

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062823\
 Data File : PR062069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 19:10
 Operator : YP\AJ
 Sample : PB153817BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:38:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.690	2.960	45317442	57802595	18.471	19.738
2)	SA Decachlor...	9.621	8.244	58762536	137.6E6	43.073	38.194
Target Compounds							
3)	L1 AR-1016-1	4.918	4.085	8031652	10945388	110.669	109.131
4)	L1 AR-1016-2	4.940	4.103	10781847	14212331	104.020	103.211
5)	L1 AR-1016-3	5.005	4.283	7381297	7915331	112.181	102.181
6)	L1 AR-1016-4	5.108	4.334	5801615	6583751	107.313	106.492
7)	L1 AR-1016-5	5.424	4.553	5780886	8489927	107.056	104.383
8)	L2 AR-1221-1	3.903	3.186	1502093	1040945	49.509	27.273 #
9)	L2 AR-1221-2	4.002	3.270	1575005	2168556	73.910	78.985
10)	L2 AR-1221-3	4.079	3.350	4375329	5838523	64.940	67.034
11)	L3 AR-1232-1	4.079	3.350	4375329	5838523	78.398	80.007
12)	L3 AR-1232-2	4.632	4.103	5959976	14212331	215.612	218.361
13)	L3 AR-1232-3	4.940	4.283	10781847	7915331	224.164	217.896
14)	L3 AR-1232-4	5.108	4.376	5801615	8159850	232.214	253.998
15)	L3 AR-1232-5	5.212	4.553	5011854	8489927	260.555	232.566
16)	L4 AR-1242-1	4.918	4.085	8031652	10945388	129.306	129.224
17)	L4 AR-1242-2	4.940	4.103	10781847	14212331	124.554	122.241
18)	L4 AR-1242-3	5.005	4.283	7381297	7915331	129.121	120.427
19)	L4 AR-1242-4	5.108	4.376	5801615	8159850	125.944	127.718
20)	L4 AR-1242-5	5.898	4.925	851677	6949100	19.476	84.253 #
21)	L5 AR-1248-1	4.918	4.085	8031652	10945388	174.519	167.515
22)	L5 AR-1248-2	5.212	4.334	5011854	6583751	74.819	71.193
23)	L5 AR-1248-3	5.424	4.376	5780886	8159850	76.190	85.982
24)	L5 AR-1248-4	5.859	4.553	872784	8489927	11.279	74.385 #
25)	L5 AR-1248-5	5.898	4.968	851677	1079260	11.445	9.462
26)	L6 AR-1254-1	5.829	4.925	4583259	6949100	53.679	39.734 #
27)	L6 AR-1254-2	6.067	5.085	4674008	7044511	37.288	46.198
28)	L6 AR-1254-3	6.459	5.529	2671265	12254558	21.645	48.323 #
29)	L6 AR-1254-4	6.771	5.757	1569602	1397721	18.009	8.489 #
30)	L6 AR-1254-5	7.226	6.202	13570572	27610106	147.124	111.423
31)	L7 AR-1260-1	6.639	5.650	10496839	18379156	111.826	107.505
32)	L7 AR-1260-2	6.922	5.855	11930392	23542272	113.907	113.021
33)	L7 AR-1260-3	7.313	6.014	7597491	21185974	99.518	103.606
34)	L7 AR-1260-4	7.556	6.523	10177628	16597716	119.194	94.063
35)	L7 AR-1260-5	7.892	6.788	15425939	38901325	101.565	93.674
36)	L8 AR-1262-1	7.313	6.247	7597491	16657055	68.456	66.926
37)	L8 AR-1262-2	7.892	6.788	15425939	38901325	88.014	83.166
38)	L8 AR-1262-3	8.209	7.094	9168077	8191735	77.932	43.610 #
39)	L8 AR-1262-4	8.288	7.160	2152806	29625675	37.268	83.316 #
40)	L8 AR-1262-5	8.916	7.700	3176136	9829248	52.231	55.733
41)	L9 AR-1268-1	8.209	7.094	9168077	8191735	54.610	18.717 #

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Instrument :
 ECD_R
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:38:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.288	7.160	2152806	29625675	13.770	73.382 #
43) L9	AR-1268-3	0.000	7.386	0	1111600	N.D.	3.171 #
44) L9	AR-1268-4	8.916	7.700	3176136	9829248	58.296	62.549
45) L9	AR-1268-5	9.309	7.996	1534306	4007143	3.888	3.531

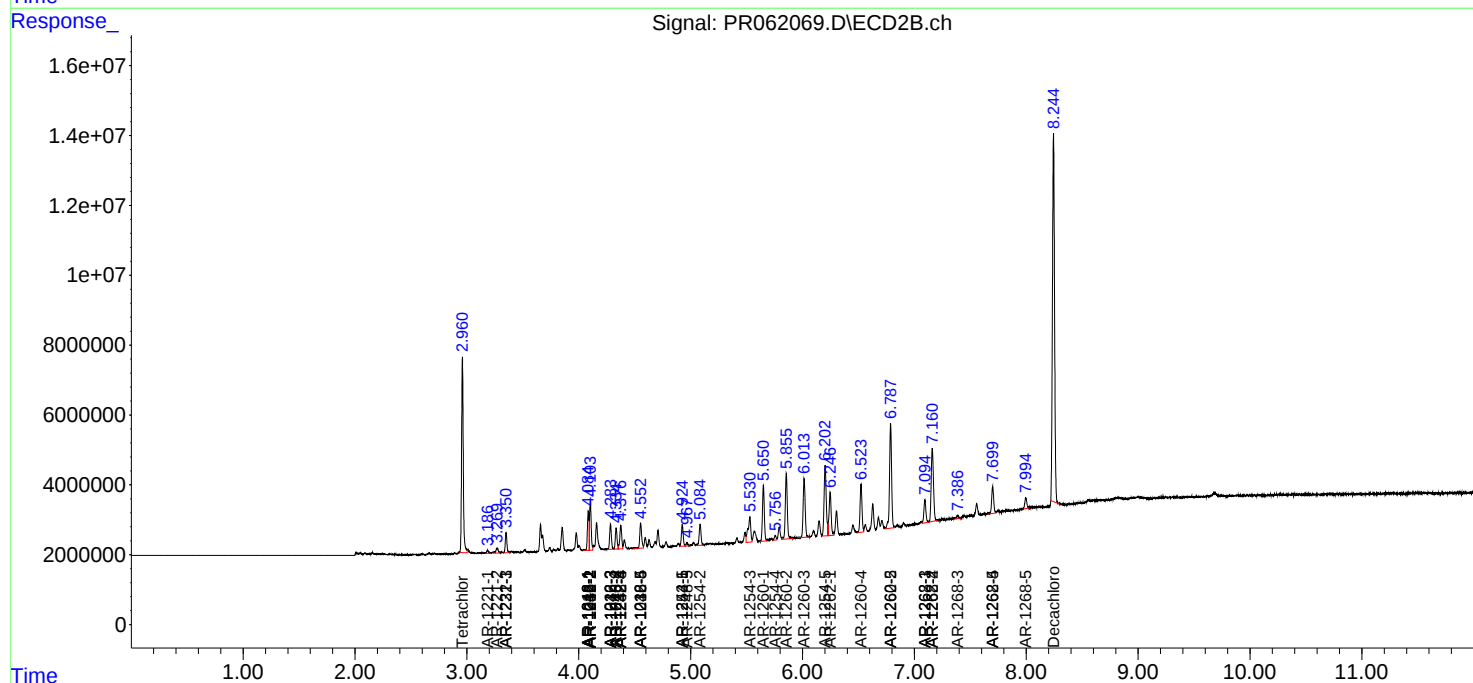
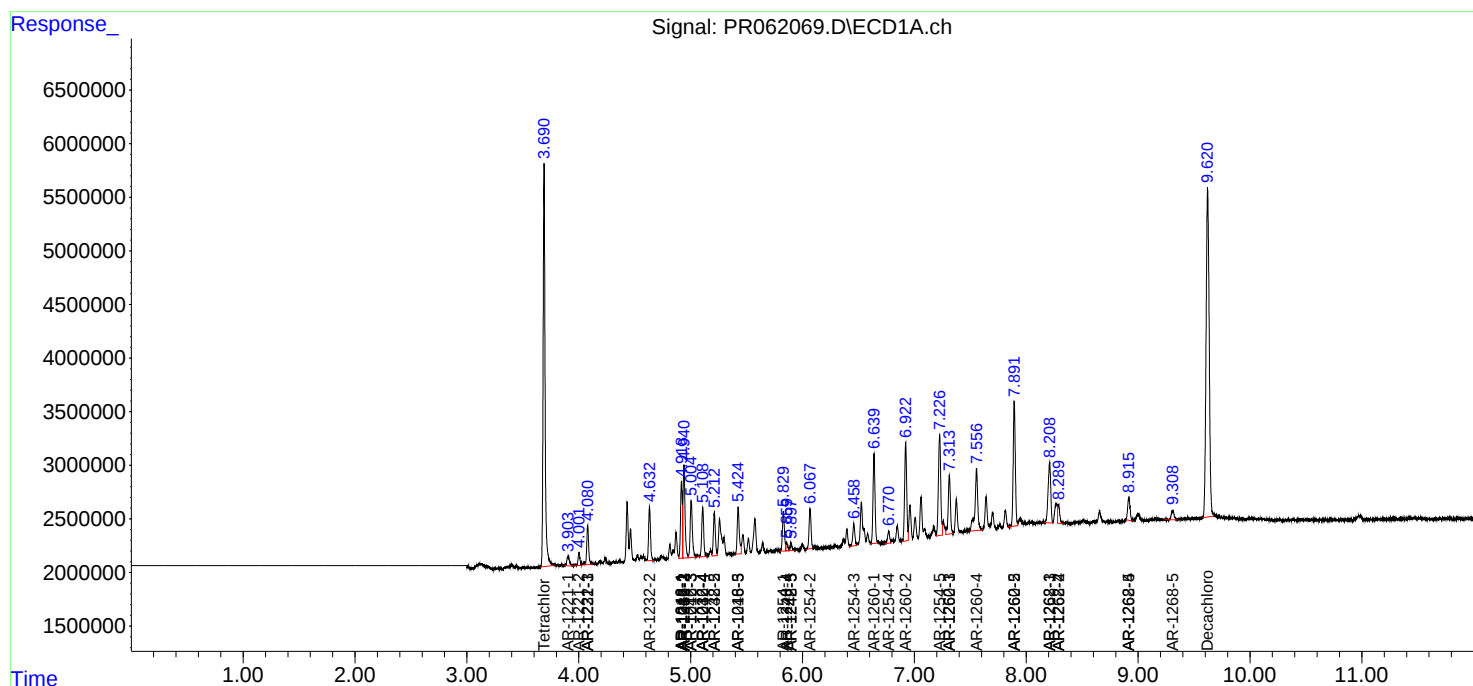
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

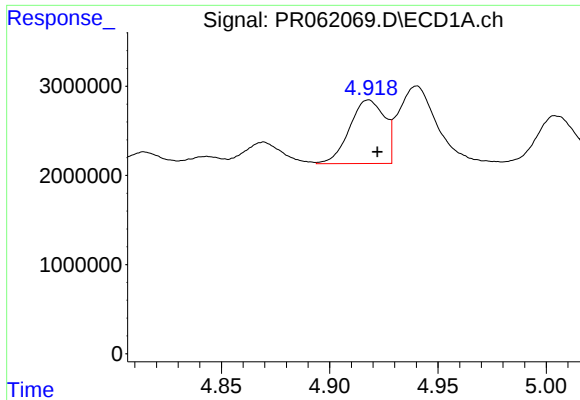
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062823\
Data File : PR062069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2023 19:10
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Sample : PB153817BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

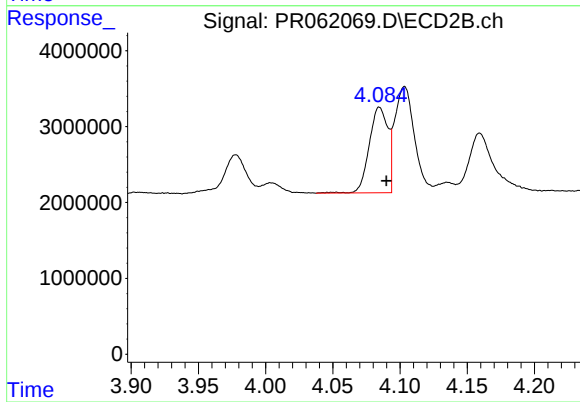




#3 AR-1016-1

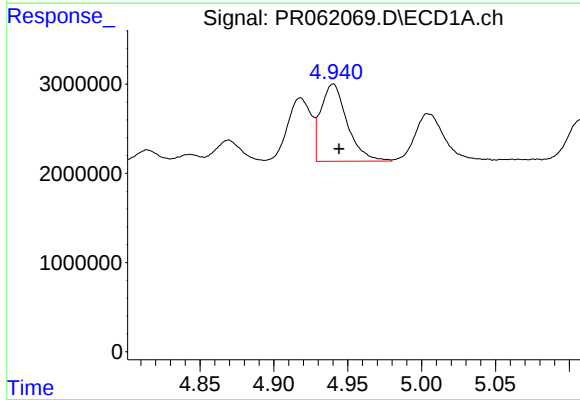
R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 8031652
Conc: 110.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



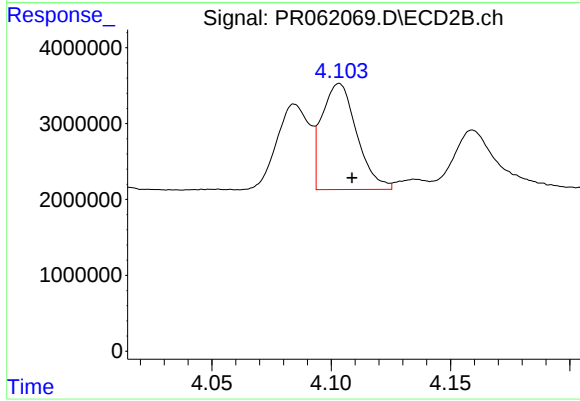
#3 AR-1016-1

R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 10945388
Conc: 109.13 ng/ml



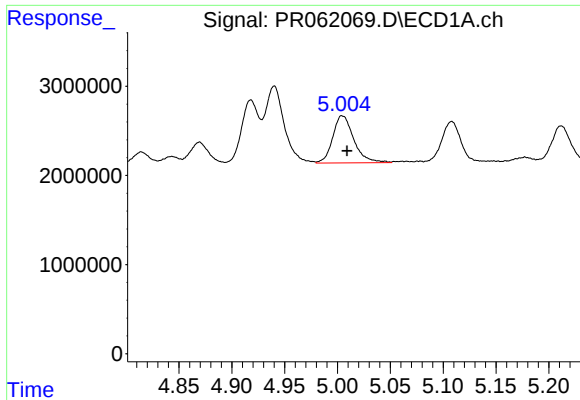
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 10781847
Conc: 104.02 ng/ml



#4 AR-1016-2

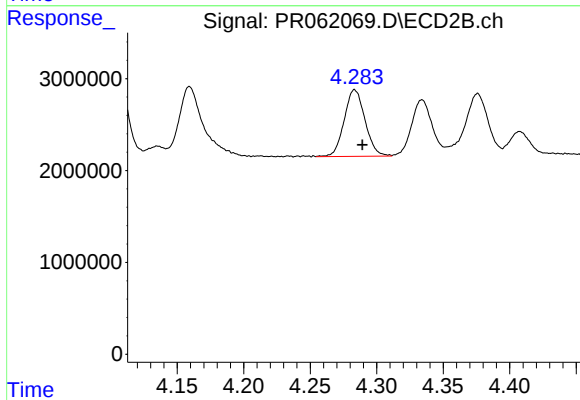
R.T.: 4.103 min
Delta R.T.: -0.005 min
Response: 14212331
Conc: 103.21 ng/ml



#5 AR-1016-3

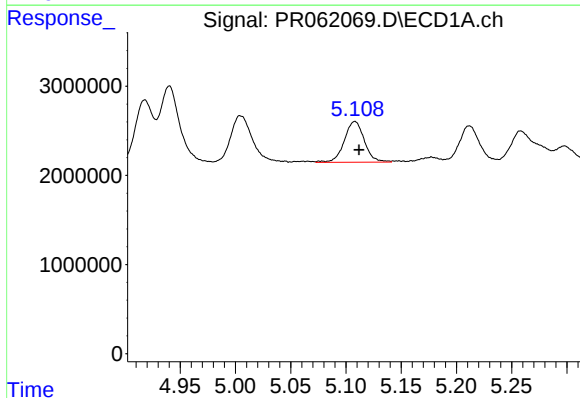
R.T.: 5.005 min
Delta R.T.: -0.005 min
Response: 7381297
Conc: 112.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



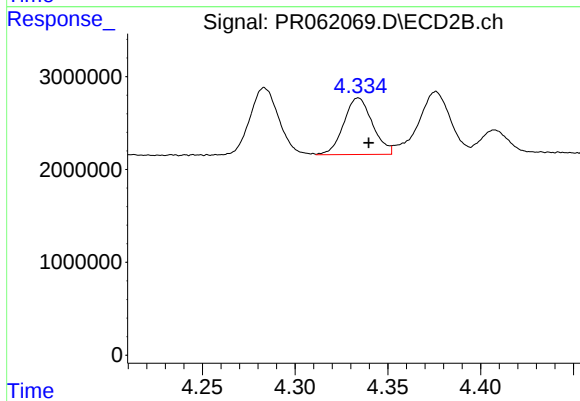
#5 AR-1016-3

R.T.: 4.283 min
Delta R.T.: -0.006 min
Response: 7915331
Conc: 102.18 ng/ml



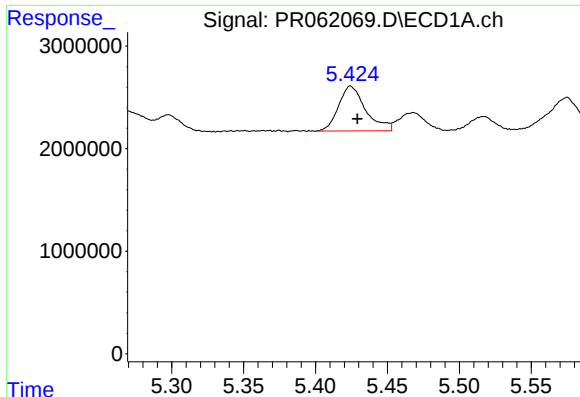
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 5801615
Conc: 107.31 ng/ml



#6 AR-1016-4

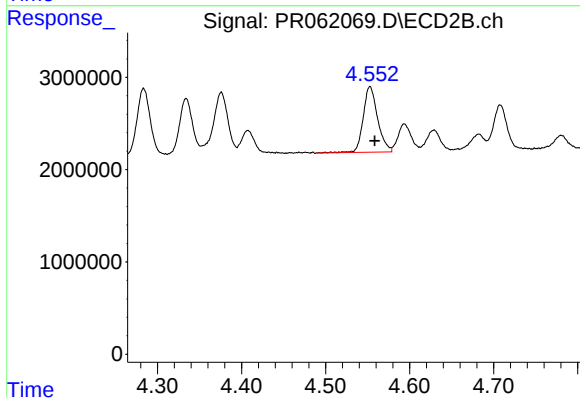
R.T.: 4.334 min
Delta R.T.: -0.006 min
Response: 6583751
Conc: 106.49 ng/ml



#7 AR-1016-5

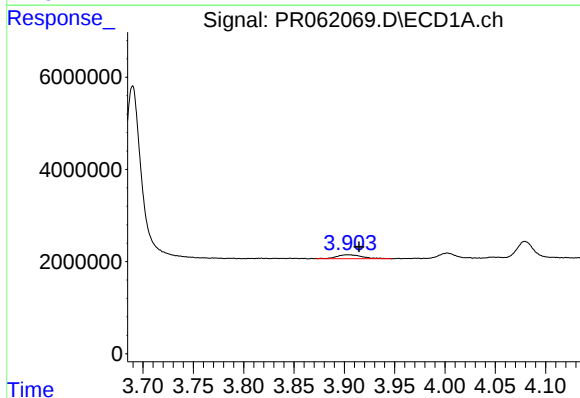
R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 5780886
Conc: 107.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



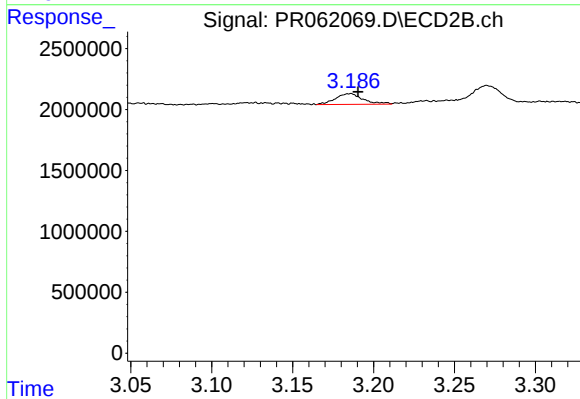
#7 AR-1016-5

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 8489927
Conc: 104.38 ng/ml



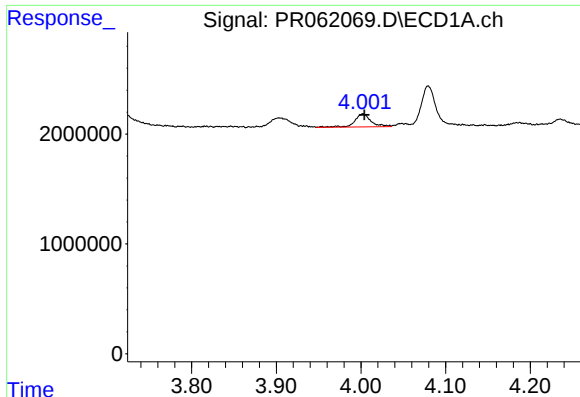
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: -0.011 min
Response: 1502093
Conc: 49.51 ng/ml



#8 AR-1221-1

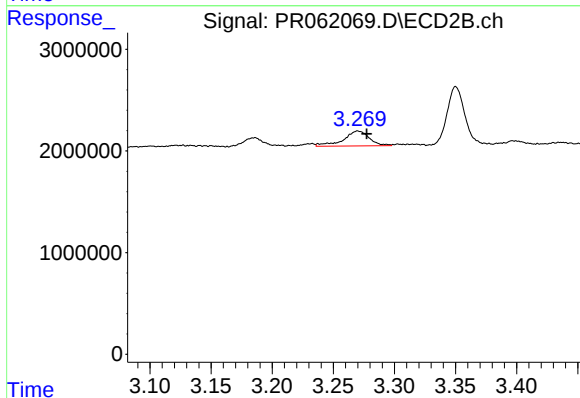
R.T.: 3.186 min
Delta R.T.: -0.005 min
Response: 1040945
Conc: 27.27 ng/ml



#9 AR-1221-2

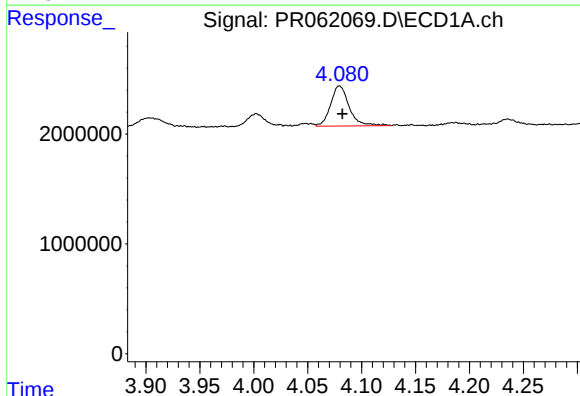
R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 1575005
Conc: 73.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



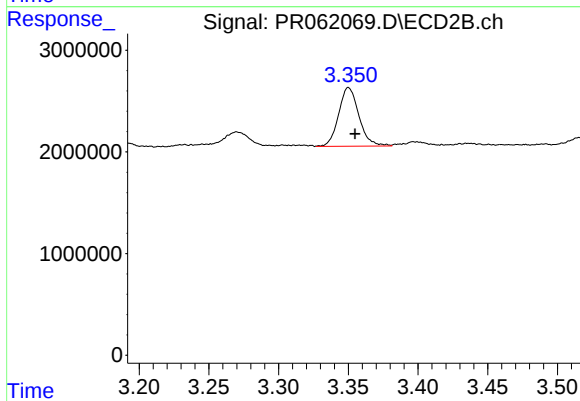
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.007 min
Response: 2168556
Conc: 78.99 ng/ml



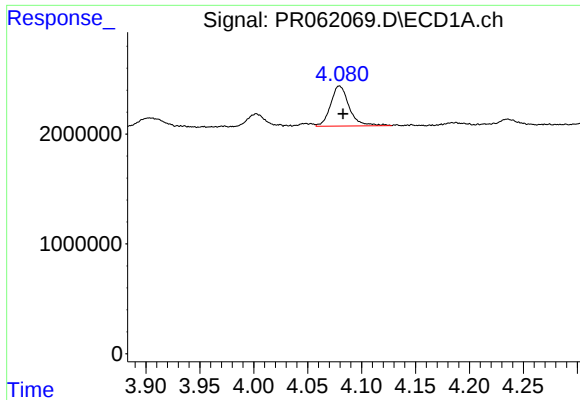
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 4375329
Conc: 64.94 ng/ml



#10 AR-1221-3

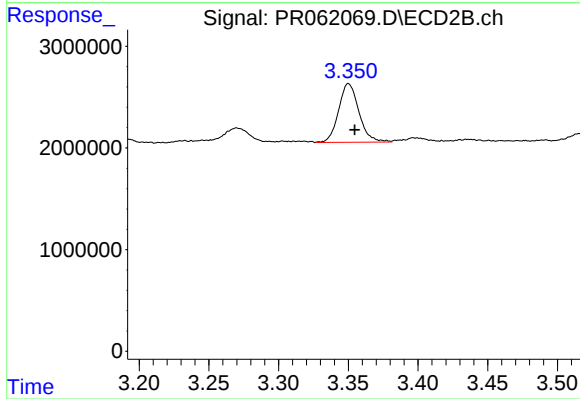
R.T.: 3.350 min
Delta R.T.: -0.005 min
Response: 5838523
Conc: 67.03 ng/ml



#11 AR-1232-1

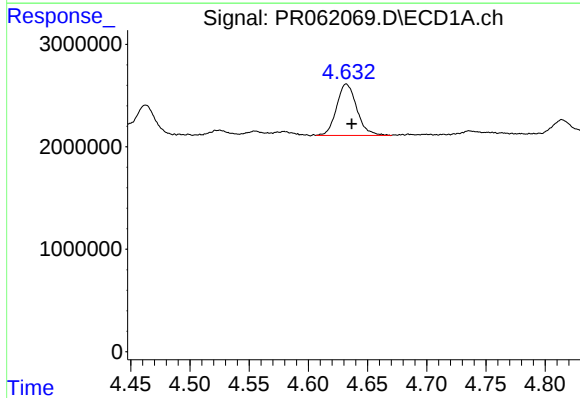
R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 4375329
Conc: 78.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



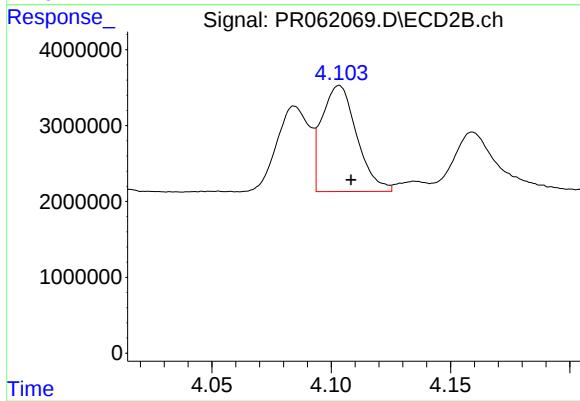
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 5838523
Conc: 80.01 ng/ml



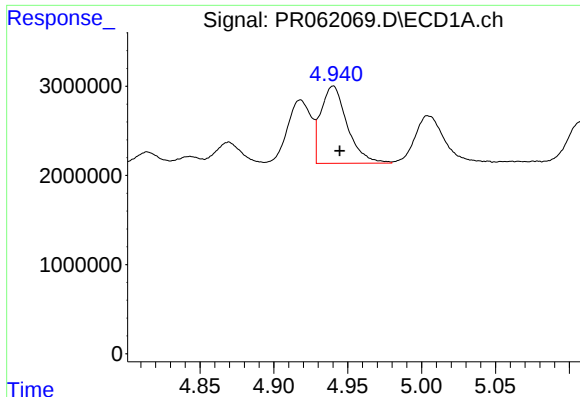
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.005 min
Response: 5959976
Conc: 215.61 ng/ml



#12 AR-1232-2

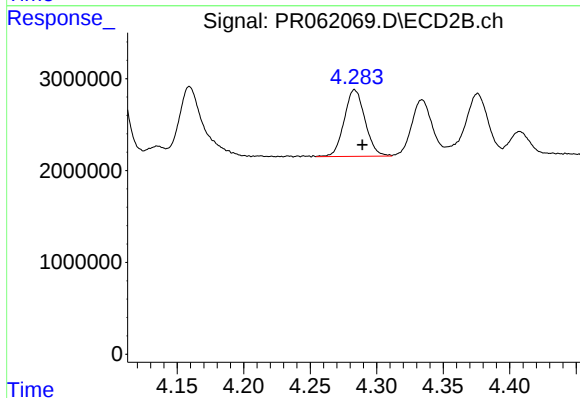
R.T.: 4.103 min
Delta R.T.: -0.005 min
Response: 14212331
Conc: 218.36 ng/ml



#13 AR-1232-3

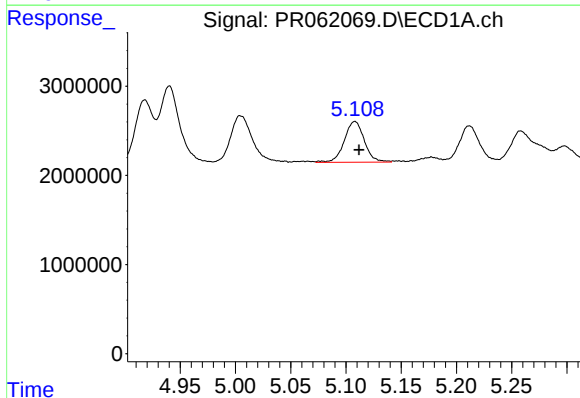
R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 10781847
Conc: 224.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



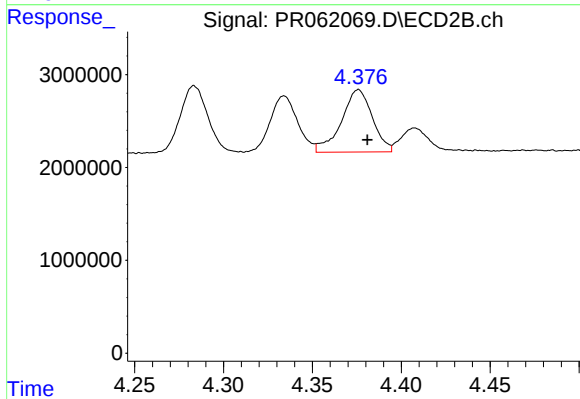
#13 AR-1232-3

R.T.: 4.283 min
Delta R.T.: -0.006 min
Response: 7915331
Conc: 217.90 ng/ml



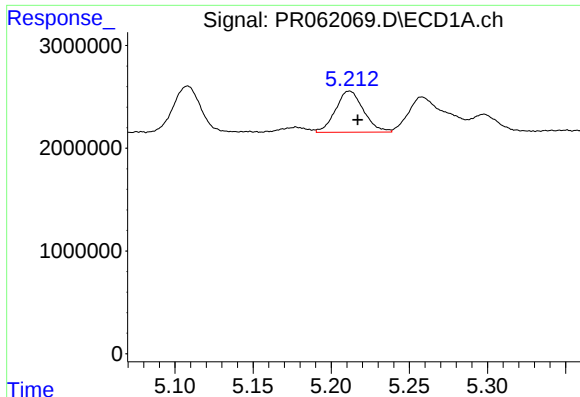
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 5801615
Conc: 232.21 ng/ml



#14 AR-1232-4

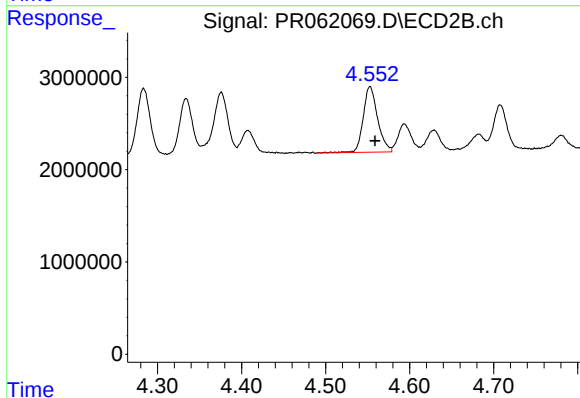
R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 8159850
Conc: 254.00 ng/ml



#15 AR-1232-5

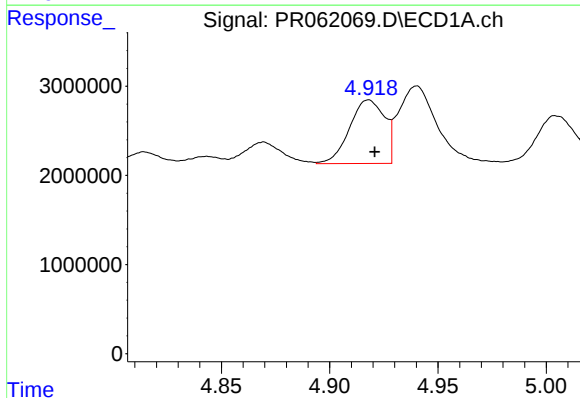
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 5011854
Conc: 260.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



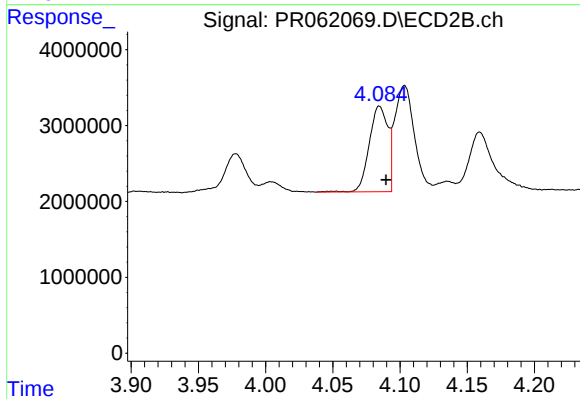
#15 AR-1232-5

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 8489927
Conc: 232.57 ng/ml



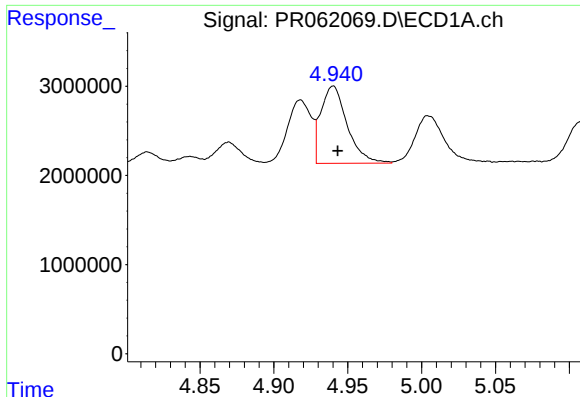
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 8031652
Conc: 129.31 ng/ml



#16 AR-1242-1

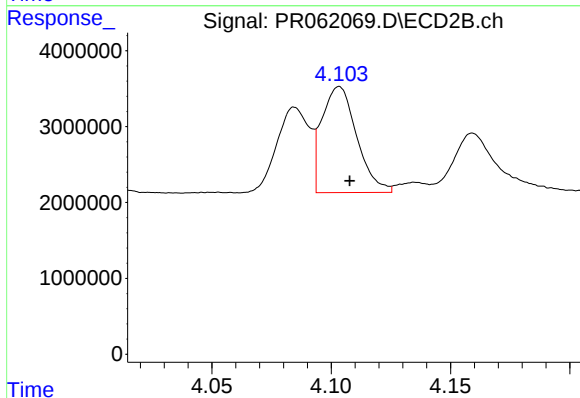
R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 10945388
Conc: 129.22 ng/ml



#17 AR-1242-2

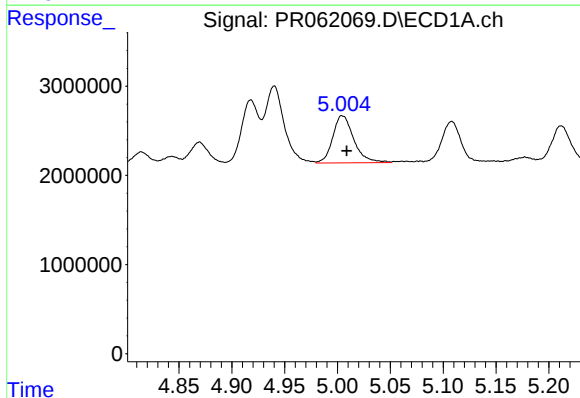
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 10781847
Conc: 124.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



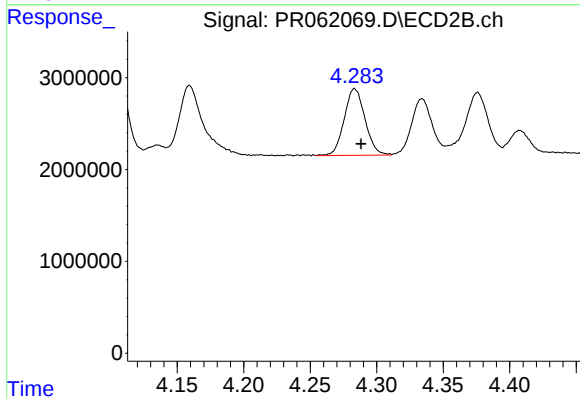
#17 AR-1242-2

R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 14212331
Conc: 122.24 ng/ml



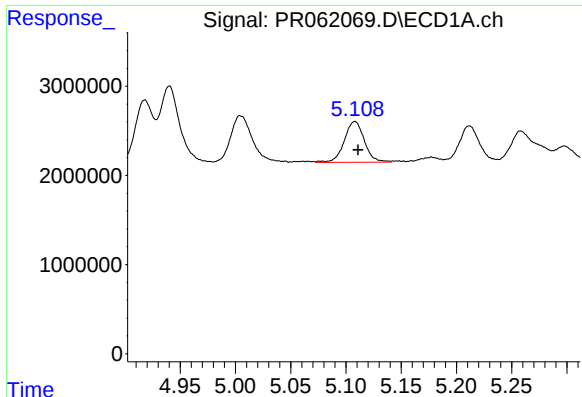
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 7381297
Conc: 129.12 ng/ml



#18 AR-1242-3

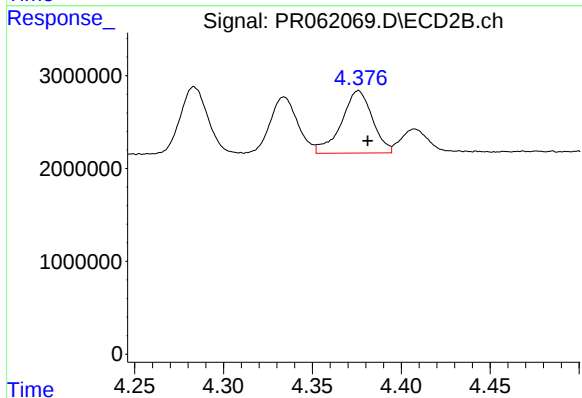
R.T.: 4.283 min
Delta R.T.: -0.005 min
Response: 7915331
Conc: 120.43 ng/ml



#19 AR-1242-4

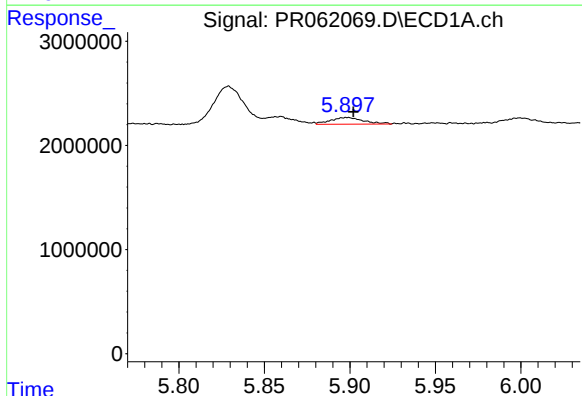
R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 5801615
Conc: 125.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



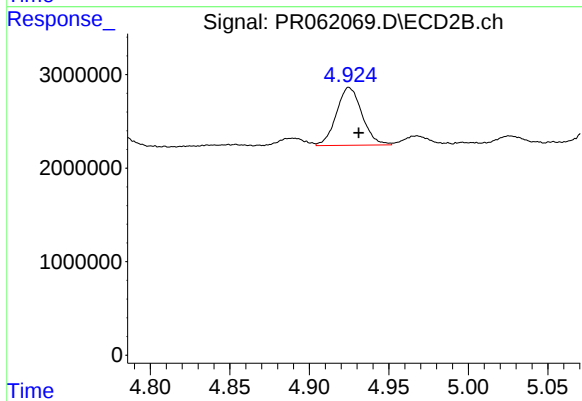
#19 AR-1242-4

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 8159850
Conc: 127.72 ng/ml



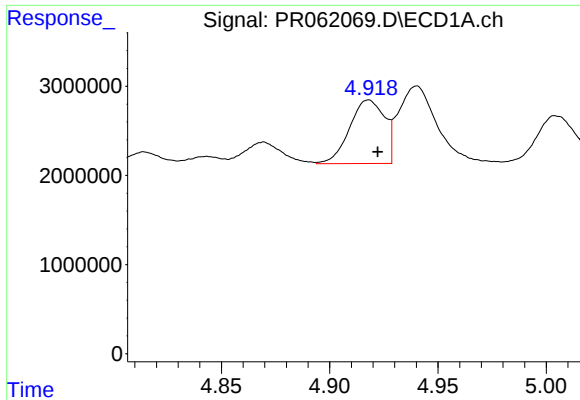
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: -0.004 min
Response: 851677
Conc: 19.48 ng/ml



#20 AR-1242-5

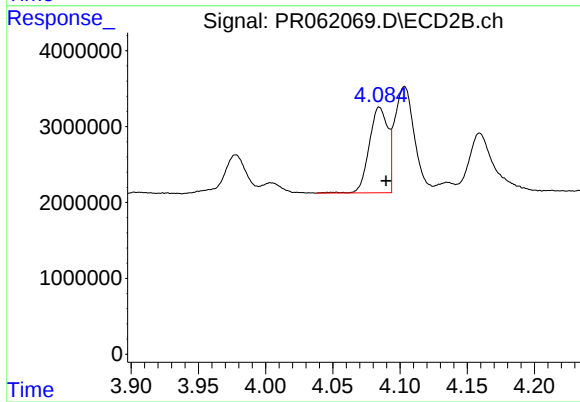
R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 6949100
Conc: 84.25 ng/ml



#21 AR-1248-1

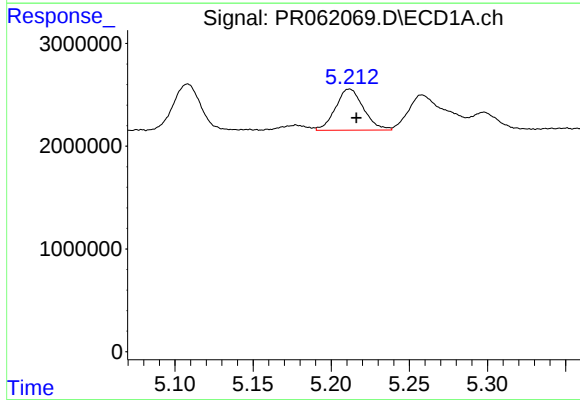
R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 8031652
Conc: 174.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



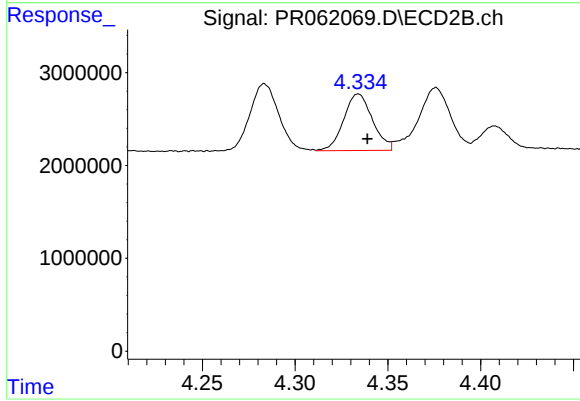
#21 AR-1248-1

R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 10945388
Conc: 167.52 ng/ml



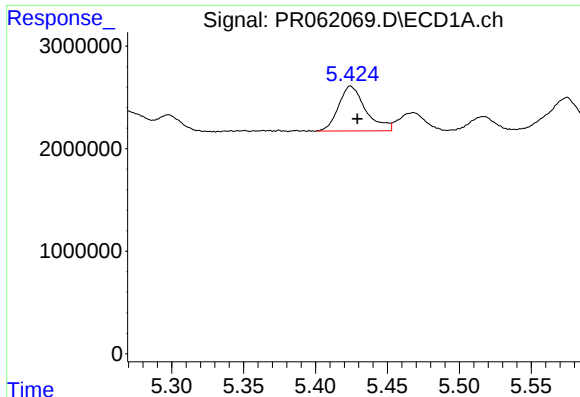
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 5011854
Conc: 74.82 ng/ml



#22 AR-1248-2

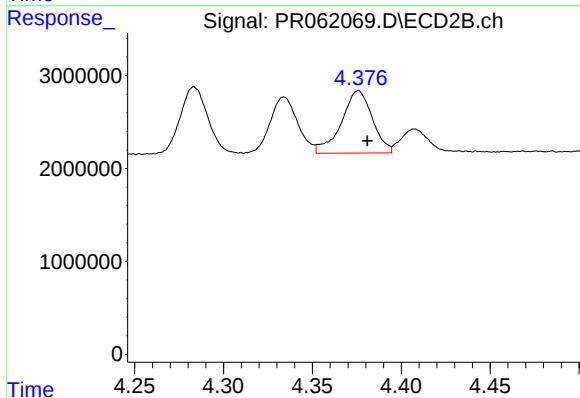
R.T.: 4.334 min
Delta R.T.: -0.005 min
Response: 6583751
Conc: 71.19 ng/ml



#23 AR-1248-3

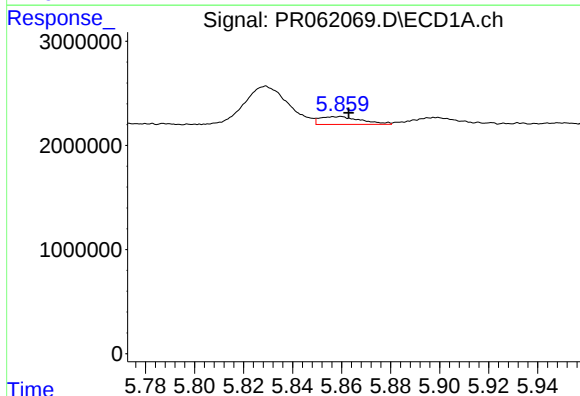
R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 5780886
Conc: 76.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



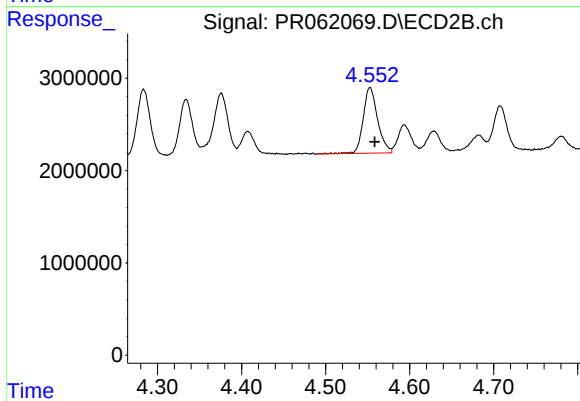
#23 AR-1248-3

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 8159850
Conc: 85.98 ng/ml



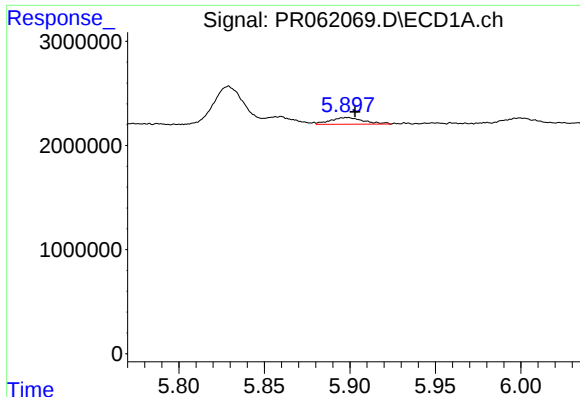
#24 AR-1248-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 872784
Conc: 11.28 ng/ml



#24 AR-1248-4

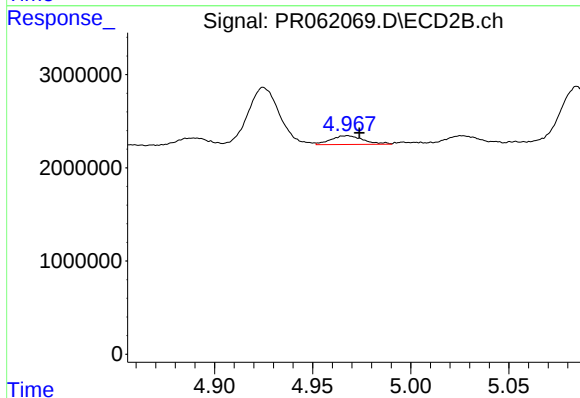
R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 8489927
Conc: 74.38 ng/ml



#25 AR-1248-5

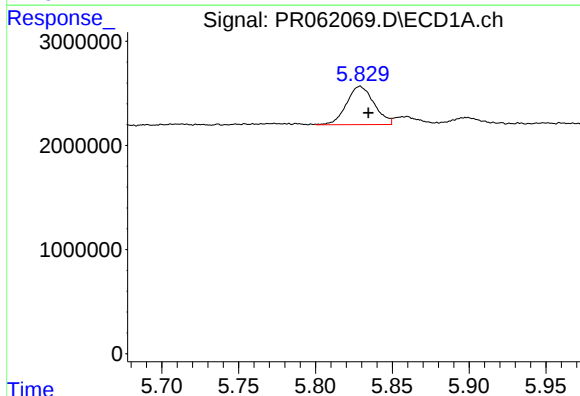
R.T.: 5.898 min
Delta R.T.: -0.005 min
Response: 851677
Conc: 11.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



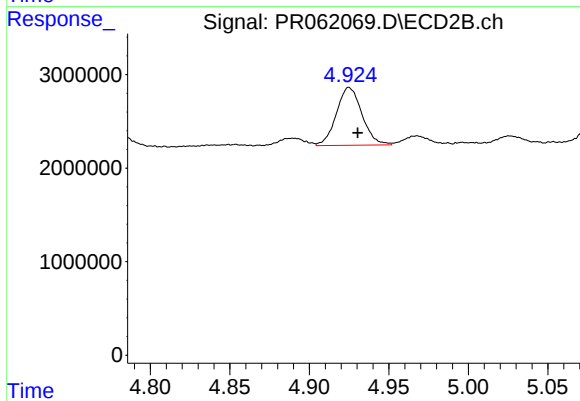
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 1079260
Conc: 9.46 ng/ml



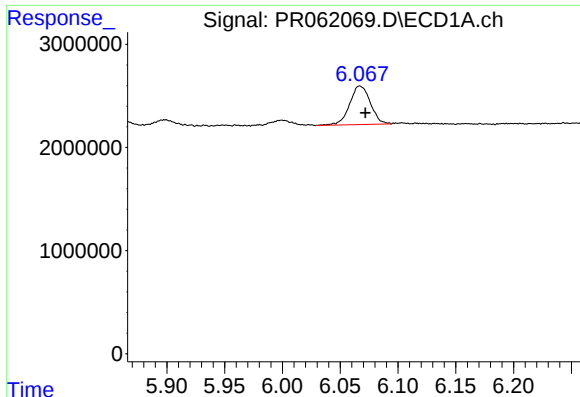
#26 AR-1254-1

R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 4583259
Conc: 53.68 ng/ml



#26 AR-1254-1

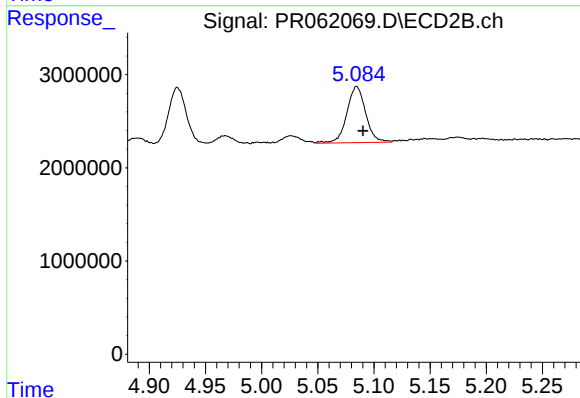
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 6949100
Conc: 39.73 ng/ml



#27 AR-1254-2

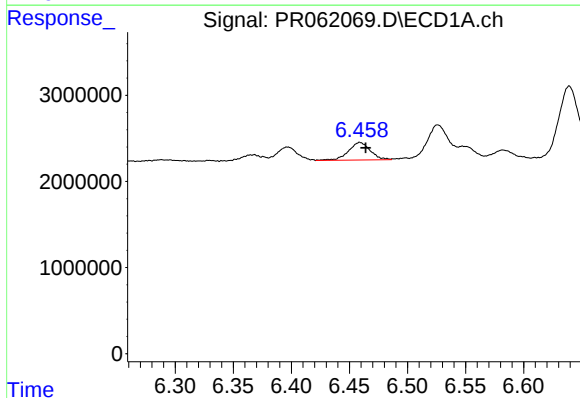
R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 4674008
Conc: 37.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



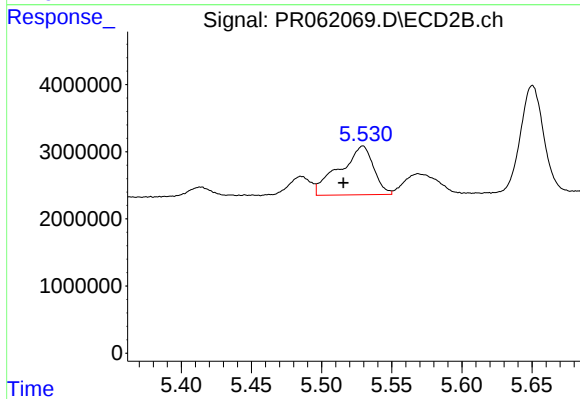
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 7044511
Conc: 46.20 ng/ml



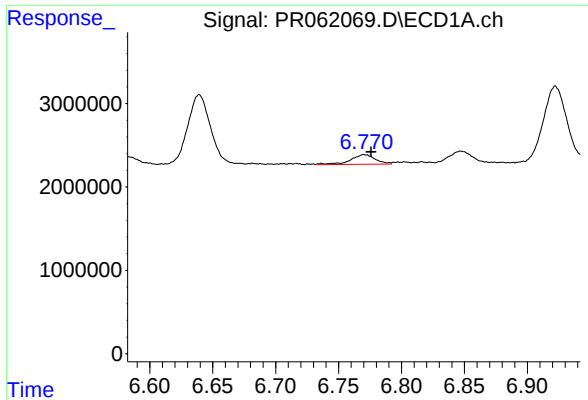
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 2671265
Conc: 21.64 ng/ml



#28 AR-1254-3

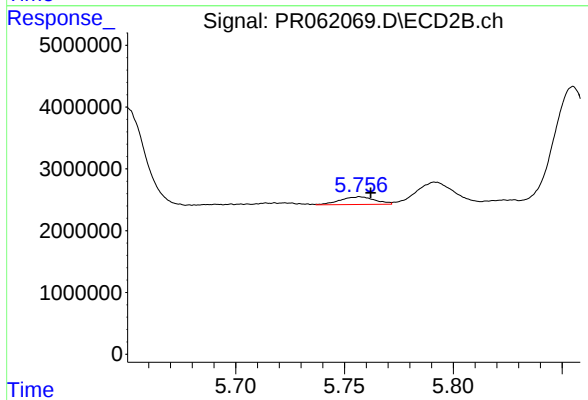
R.T.: 5.529 min
Delta R.T.: 0.014 min
Response: 12254558
Conc: 48.32 ng/ml



#29 AR-1254-4

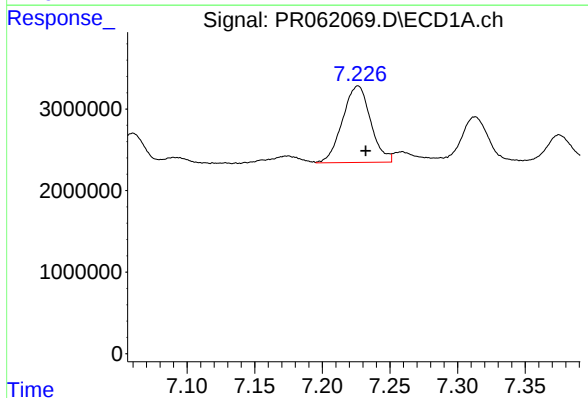
R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 1569602
Conc: 18.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



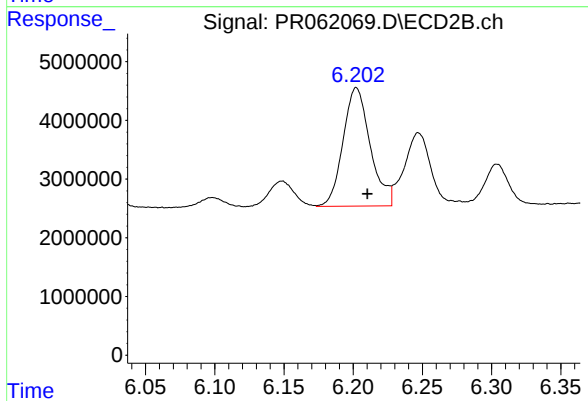
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 1397721
Conc: 8.49 ng/ml



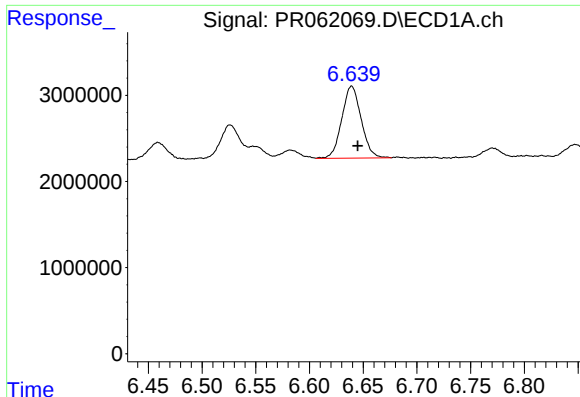
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 13570572
Conc: 147.12 ng/ml



#30 AR-1254-5

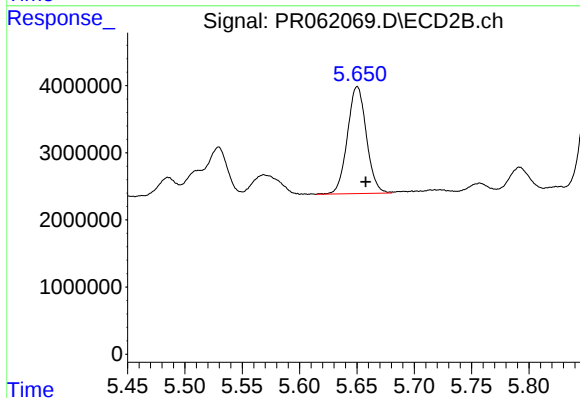
R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 27610106
Conc: 111.42 ng/ml



#31 AR-1260-1

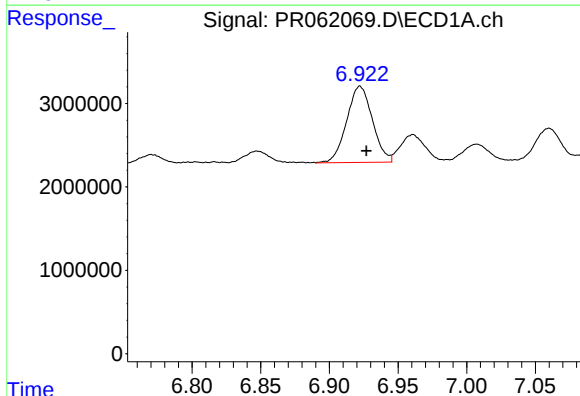
R.T.: 6.639 min
Delta R.T.: -0.006 min
Response: 10496839
Conc: 111.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



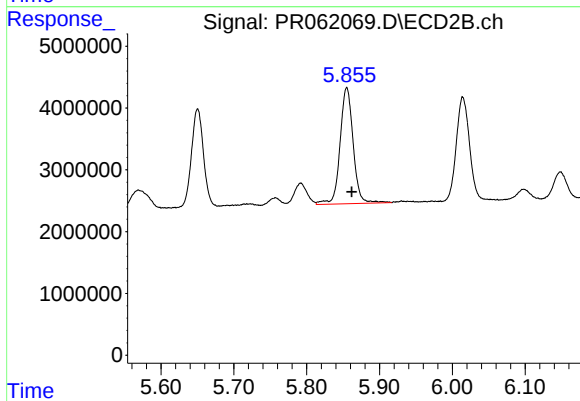
#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: -0.008 min
Response: 18379156
Conc: 107.50 ng/ml



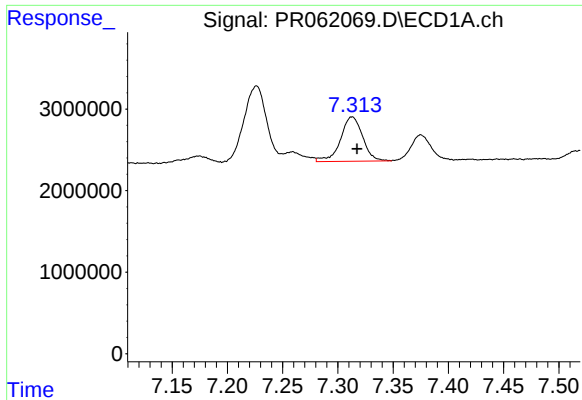
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 11930392
Conc: 113.91 ng/ml



#32 AR-1260-2

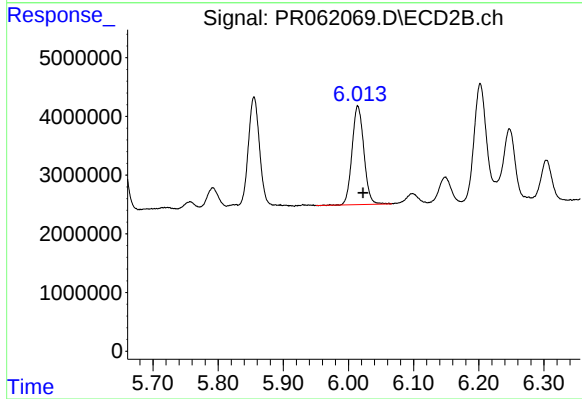
R.T.: 5.855 min
Delta R.T.: -0.007 min
Response: 23542272
Conc: 113.02 ng/ml



#33 AR-1260-3

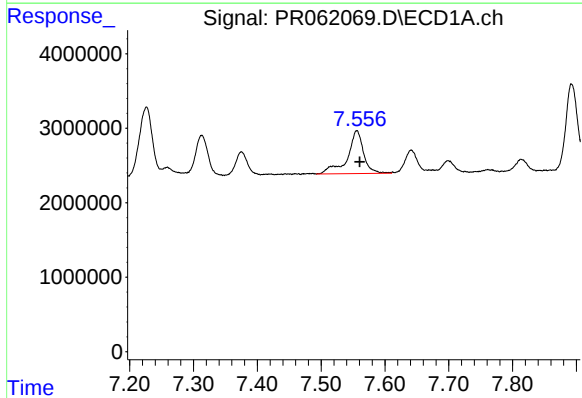
R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 7597491
Conc: 99.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



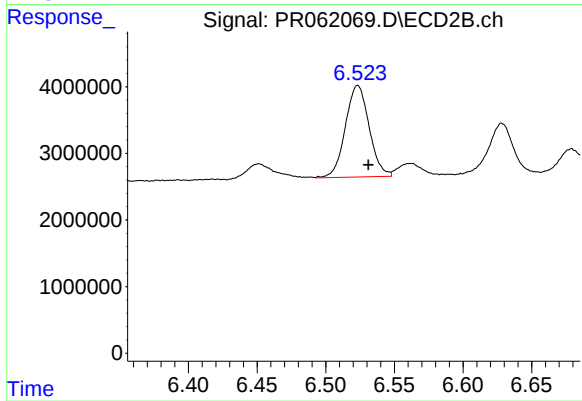
#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.008 min
Response: 21185974
Conc: 103.61 ng/ml



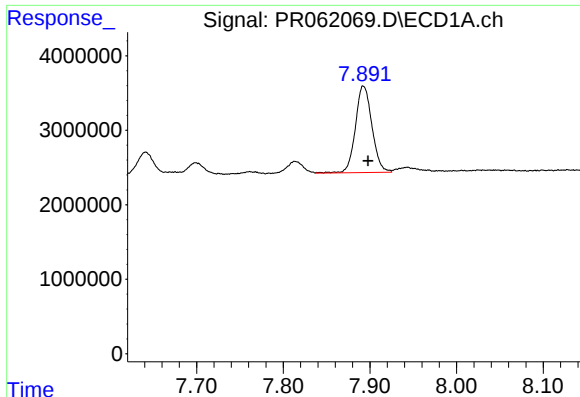
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 10177628
Conc: 119.19 ng/ml



#34 AR-1260-4

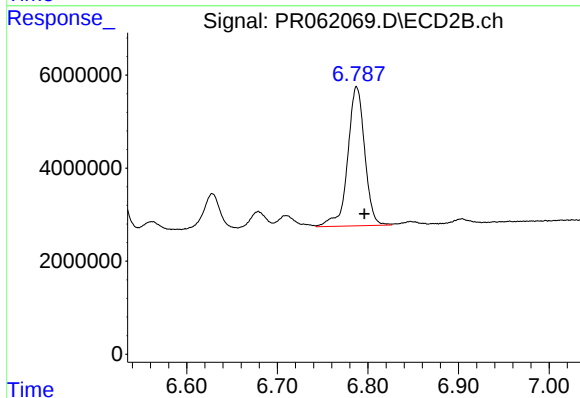
R.T.: 6.523 min
Delta R.T.: -0.008 min
Response: 16597716
Conc: 94.06 ng/ml



#35 AR-1260-5

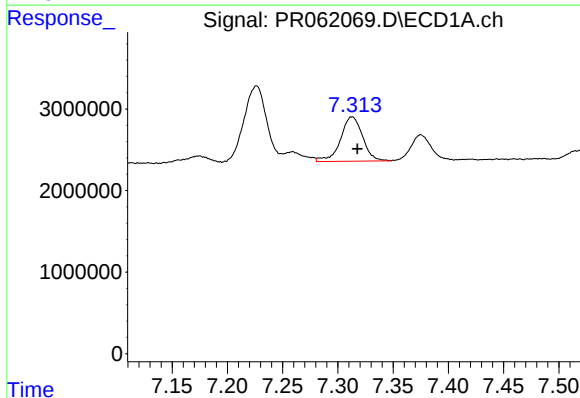
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 15425939
Conc: 101.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



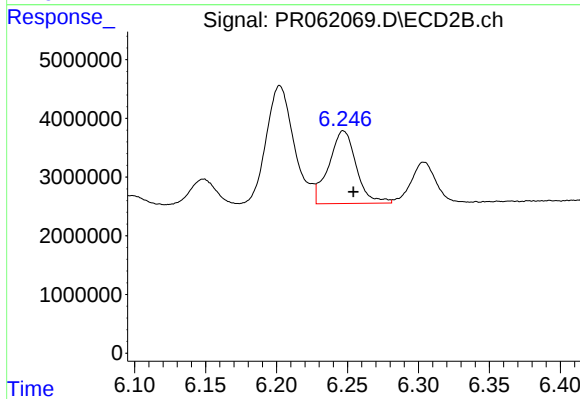
#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: -0.008 min
Response: 38901325
Conc: 93.67 ng/ml



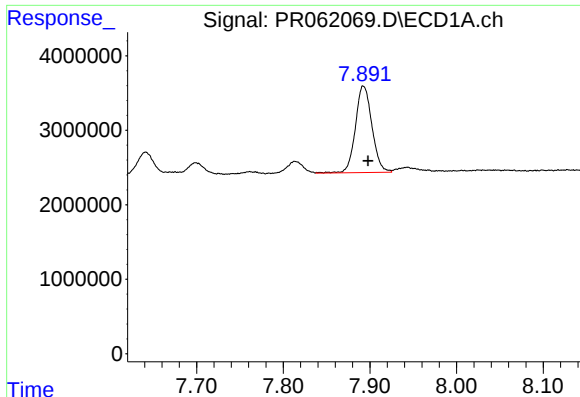
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.005 min
Response: 7597491
Conc: 68.46 ng/ml



#36 AR-1262-1

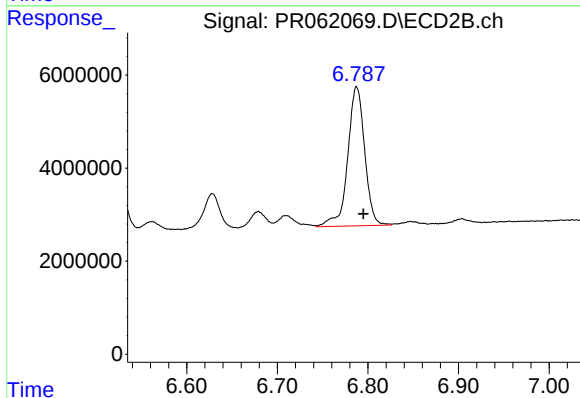
R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 16657055
Conc: 66.93 ng/ml



#37 AR-1262-2

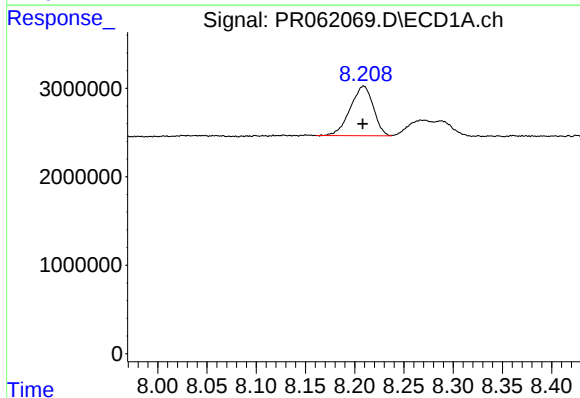
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 15425939
Conc: 88.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



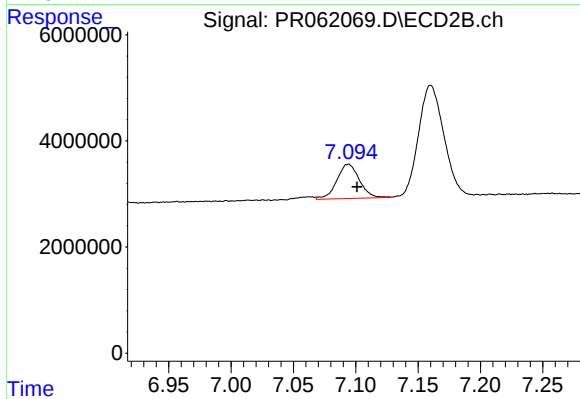
#37 AR-1262-2

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 38901325
Conc: 83.17 ng/ml



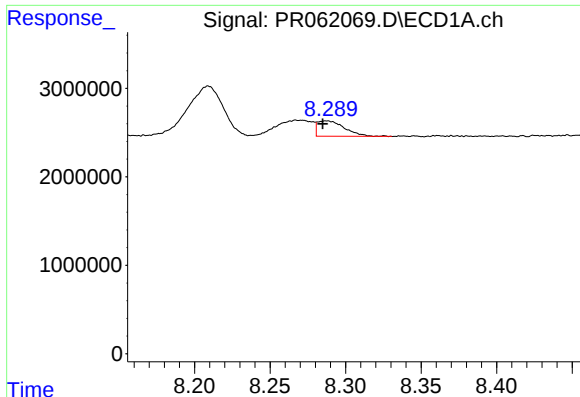
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 9168077
Conc: 77.93 ng/ml



#38 AR-1262-3

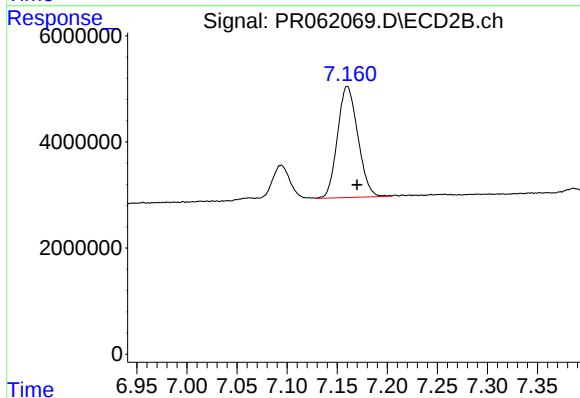
R.T.: 7.094 min
Delta R.T.: -0.007 min
Response: 8191735
Conc: 43.61 ng/ml



#39 AR-1262-4

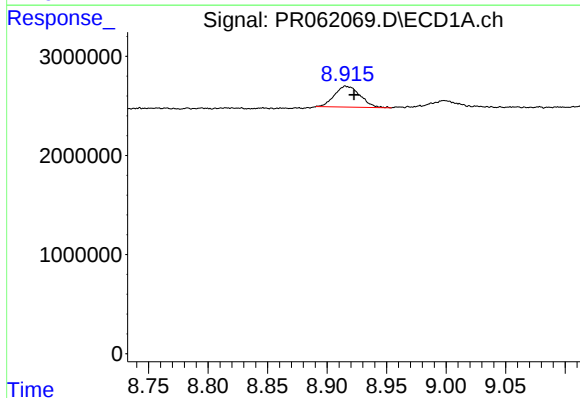
R.T.: 8.288 min
Delta R.T.: 0.003 min
Response: 2152806
Conc: 37.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



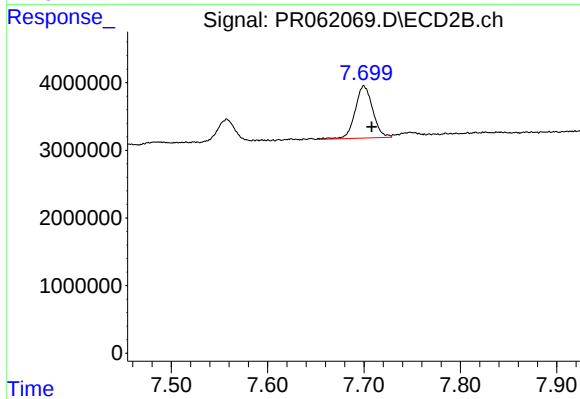
#39 AR-1262-4

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 29625675
Conc: 83.32 ng/ml



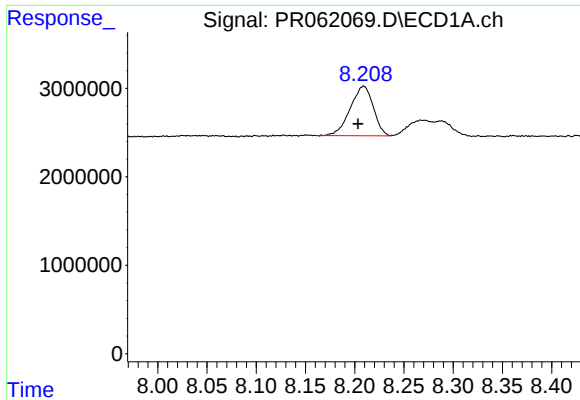
#40 AR-1262-5

R.T.: 8.916 min
Delta R.T.: -0.007 min
Response: 3176136
Conc: 52.23 ng/ml



#40 AR-1262-5

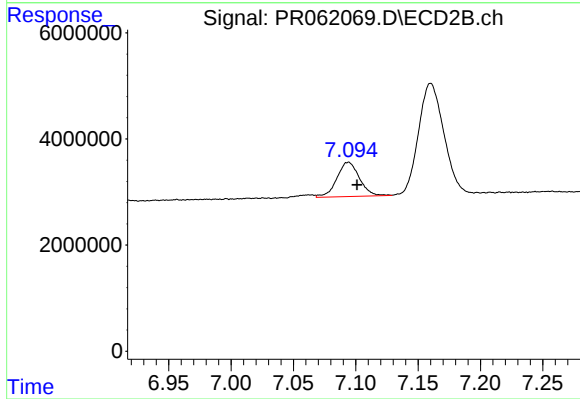
R.T.: 7.700 min
Delta R.T.: -0.008 min
Response: 9829248
Conc: 55.73 ng/ml



#41 AR-1268-1

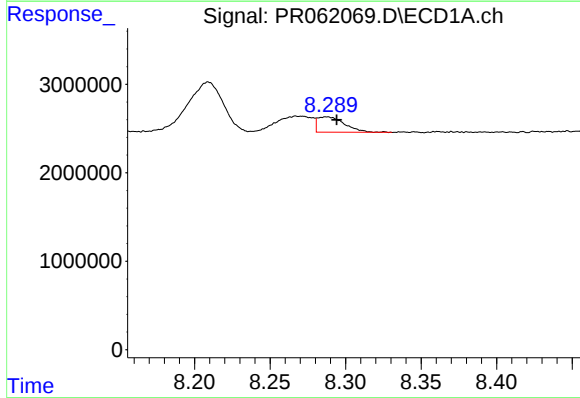
R.T.: 8.209 min
Delta R.T.: 0.006 min
Response: 9168077
Conc: 54.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



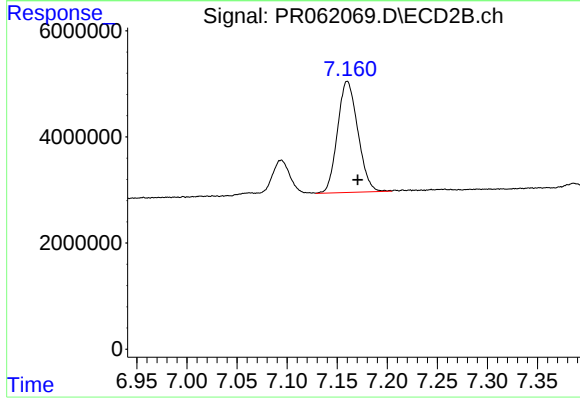
#41 AR-1268-1

R.T.: 7.094 min
Delta R.T.: -0.007 min
Response: 8191735
Conc: 18.72 ng/ml



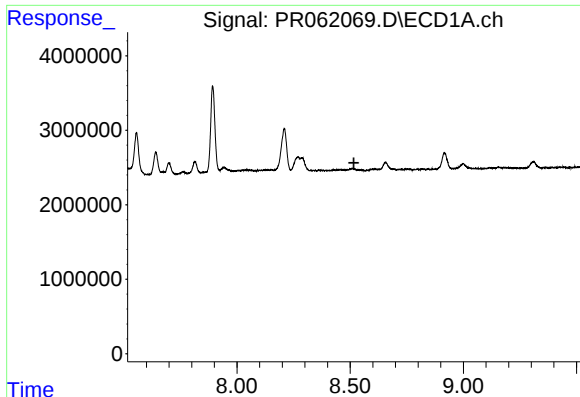
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.007 min
Response: 2152806
Conc: 13.77 ng/ml



#42 AR-1268-2

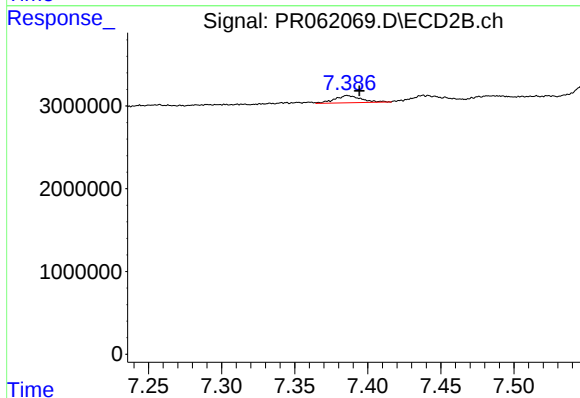
R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 29625675
Conc: 73.38 ng/ml



#43 AR-1268-3

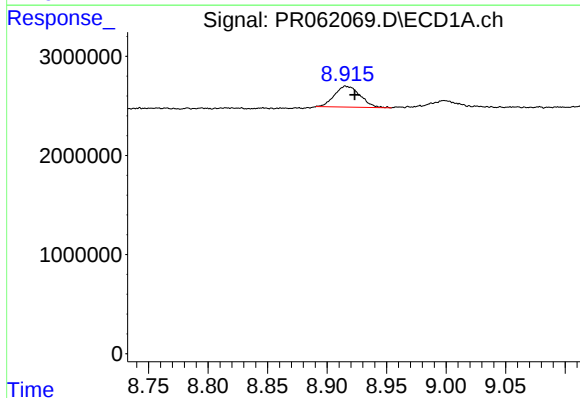
R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



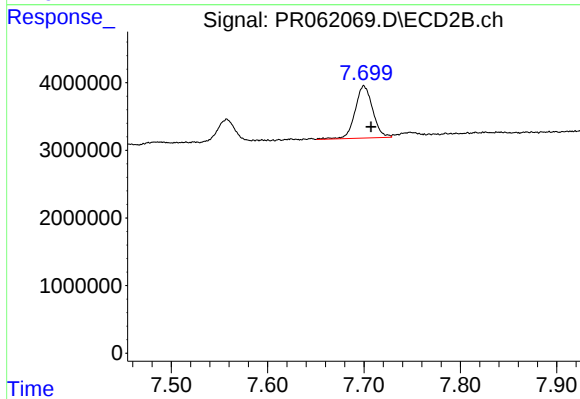
#43 AR-1268-3

R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 1111600
Conc: 3.17 ng/ml



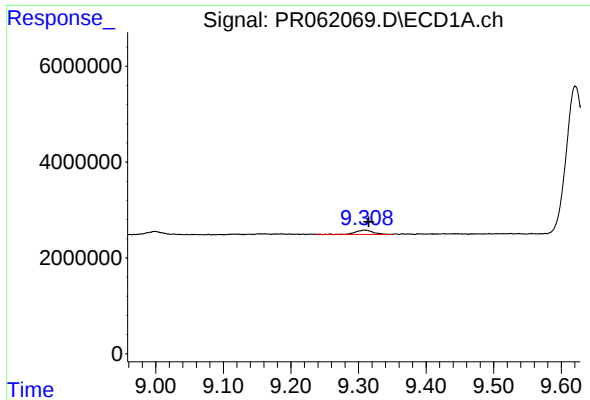
#44 AR-1268-4

R.T.: 8.916 min
Delta R.T.: -0.007 min
Response: 3176136
Conc: 58.30 ng/ml



#44 AR-1268-4

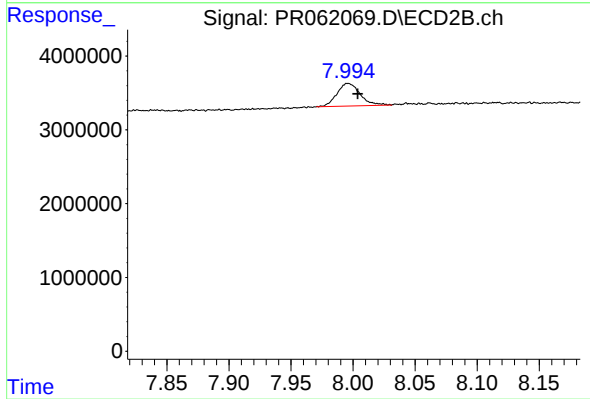
R.T.: 7.700 min
Delta R.T.: -0.007 min
Response: 9829248
Conc: 62.55 ng/ml



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: -0.006 min
Response: 1534306
Conc: 3.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 4007143
Conc: 3.53 ng/ml