

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 01:59
 Operator : AJ\MA
 Sample : PB129356BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 06:27:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 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...	4.772	3.994	22827342	179.5E6	13.737	15.635
2)	SA Decachlor...	10.786	9.128	53439593	420.5E6	34.055	38.212
Target Compounds							
3)	L1 AR-1016-1	5.962	5.094	4942415	40281520	77.777	88.359
4)	L1 AR-1016-2	5.985	5.115	6786614	53256555	75.564	86.488
5)	L1 AR-1016-3	6.048	5.294	4326939	28602514	79.793	94.419
6)	L1 AR-1016-4	6.150	5.333	3673045	23064864	82.142	96.759
7)	L1 AR-1016-5	6.444	5.550	3587990	29367428	79.863	88.897
8)	L2 AR-1221-1	4.979	0.000	455327	0	20.794	N.D. #
9)	L2 AR-1221-2	5.077	4.297	761500	5408269	48.623	49.571
10)	L2 AR-1221-3	5.154	4.372	2190459	17766916	43.495	49.365
11)	L3 AR-1232-1	5.154	4.372	2190459	17766916	61.534	69.785
12)	L3 AR-1232-2	5.692	5.115	3604890	53256555	183.672	191.950
13)	L3 AR-1232-3	5.985	5.294	6786614	28602514	177.005	211.649
14)	L3 AR-1232-4	6.150	5.377	3673045	28264533	192.718	225.851
15)	L3 AR-1232-5	6.234	5.550	3249888	29367428	225.501	214.369
16)	L4 AR-1242-1	5.962	5.094	4942415	40281520	109.463	118.745
17)	L4 AR-1242-2	5.985	5.115	6786614	53256555	107.722	115.644
18)	L4 AR-1242-3	6.048	5.294	4326939	28602514	111.673	122.607
19)	L4 AR-1242-4	6.150	5.377	3673045	28264533	114.216	120.725
20)	L4 AR-1242-5	6.891	5.906	591683	23809612	15.966	74.269 #
21)	L5 AR-1248-1	5.962	5.094	4942415	40281520	152.034	159.986
22)	L5 AR-1248-2	6.234	5.333	3249888	23064864	72.776	74.222
23)	L5 AR-1248-3	6.444	5.377	3587990	28264533	71.181	86.918
24)	L5 AR-1248-4	6.891	5.550	591683	29367428	9.925	71.861 #
25)	L5 AR-1248-5	6.891	5.906f	591683	23809612	10.442	57.545 #
26)	L6 AR-1254-1	6.823	5.906	3398003	23809612	52.847	34.314 #
27)	L6 AR-1254-2	7.039	6.053	3084196	24418636	30.340	40.065 #
28)	L6 AR-1254-3	7.414	6.477	1671488	54981453	14.978	53.695 #
29)	L6 AR-1254-4	7.701	6.690	1221090	5975891	14.193	8.944 #
30)	L6 AR-1254-5	8.123	7.110	10749680	87516037	114.878	98.571
31)	L7 AR-1260-1	7.574	6.592	7011930	61014672	84.872	99.333
32)	L7 AR-1260-2	7.832	6.779	9079742	80146487	86.934	105.450
33)	L7 AR-1260-3	8.195	6.936	5613640	109.6E6	72.588	147.934 #
34)	L7 AR-1260-4	8.441	7.411	6957611	57367884	78.633	96.538
35)	L7 AR-1260-5	8.789	7.650	14073641	129.7E6	73.664	84.584
36)	L8 AR-1262-1	8.257	7.110	3028039	87516037	70.914	190.431 #
37)	L8 AR-1262-2	8.789	7.650	14073641	129.7E6	68.269	74.072
38)	L8 AR-1262-3	9.153	7.937	9212073	28858462	102.242	43.739 #
39)	L8 AR-1262-4	9.210	8.001	5081816	97056373	49.486	74.810 #
40)	L8 AR-1262-5	9.958	8.521	4060586	32452121	51.147	49.330
41)	L9 AR-1268-1	9.153	7.937	9212073	28858462	39.623	15.403 #

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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	9.210	8.001	5081816	97056373	23.548	52.895 #
43) L9	AR-1268-3	9.477	0.000	440191	0	2.437	N.D. #
44) L9	AR-1268-4	9.958	8.521	4060586	32452121	47.878	47.065
45) L9	AR-1268-5	10.415	8.842	1977912	14583351	3.045	2.861

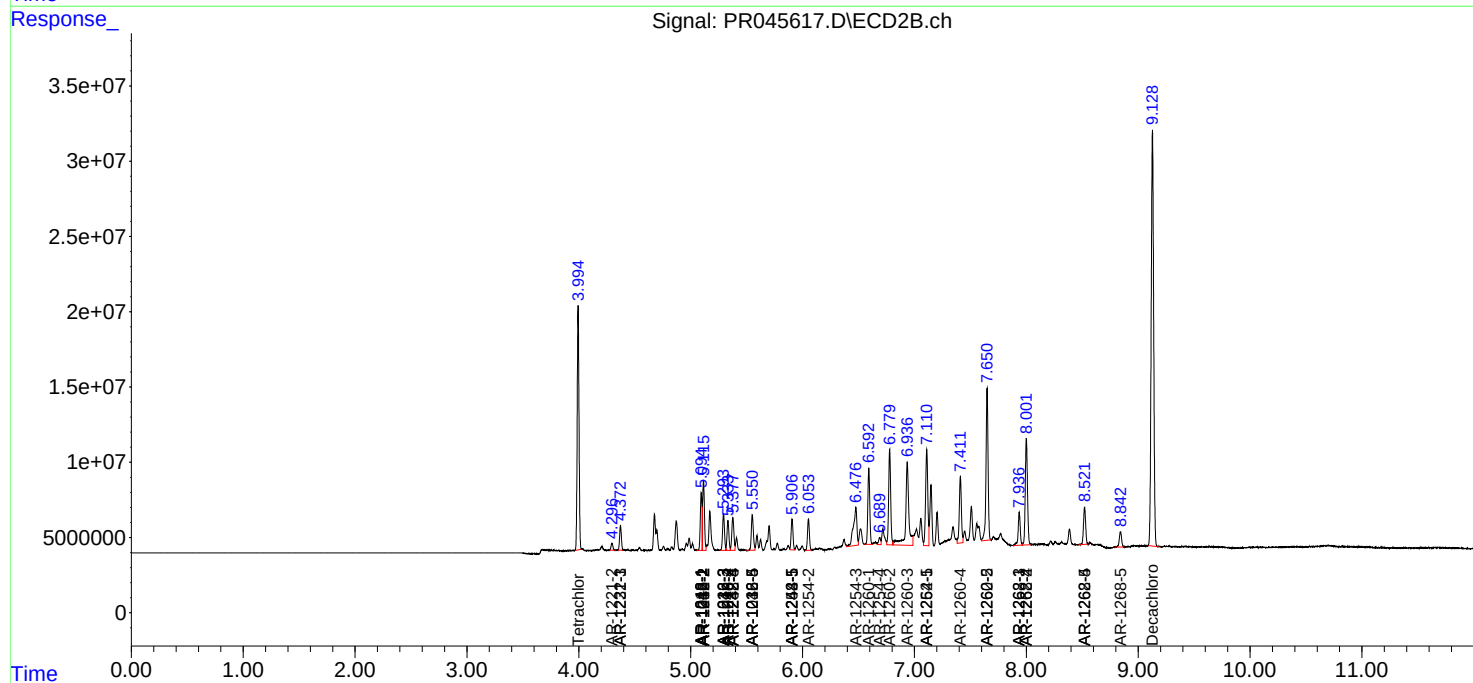
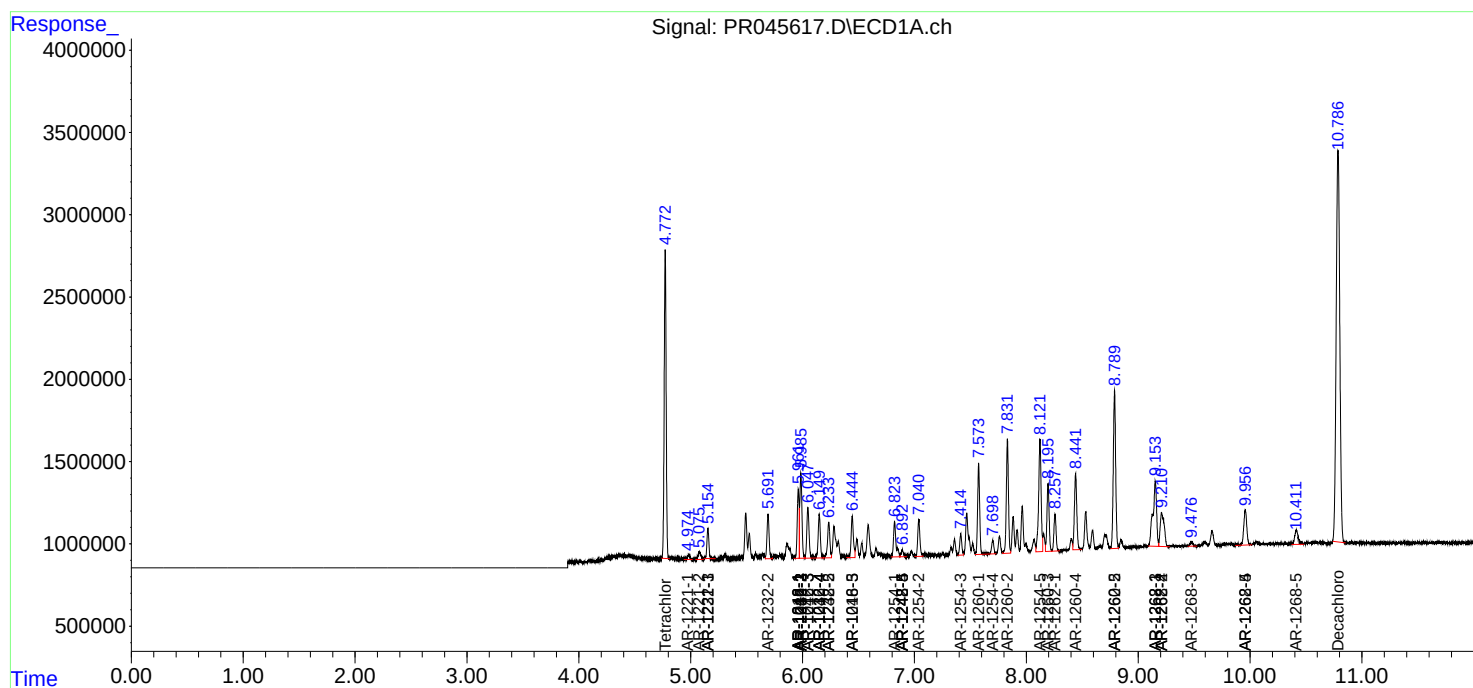
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

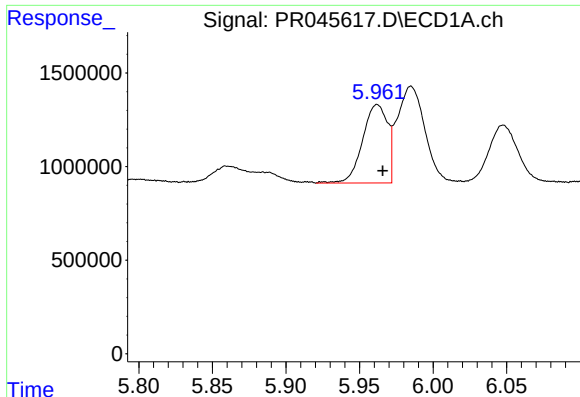
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
Data File : PR045617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 01:59
Operator : AJ\MA
Sample : PB129356BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:27:21 2020
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
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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

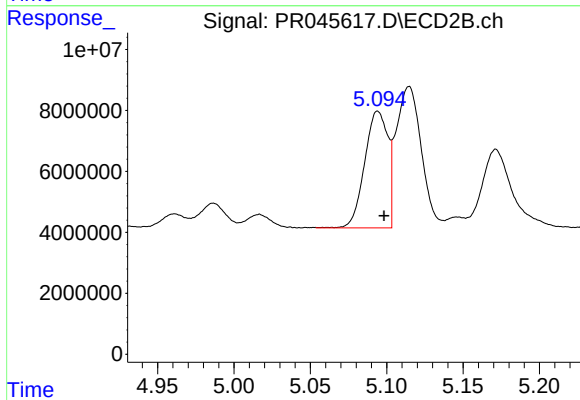




#3 AR-1016-1

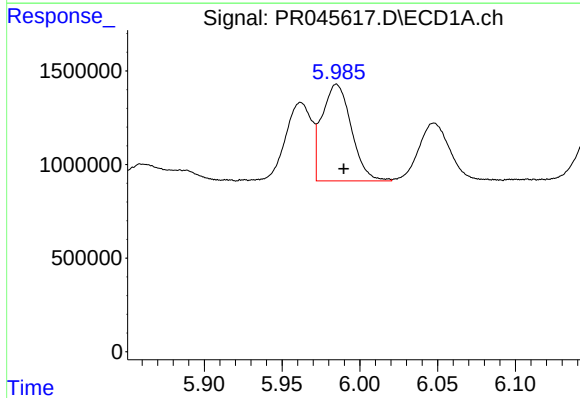
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 4942415
Conc: 77.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



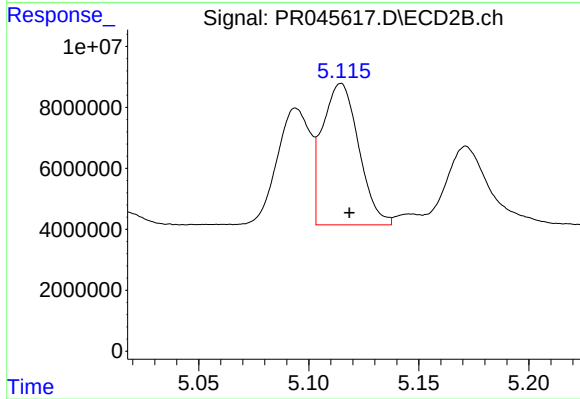
#3 AR-1016-1

R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 40281520
Conc: 88.36 ng/ml



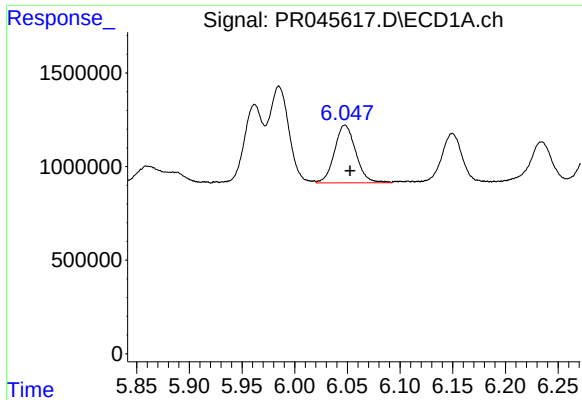
#4 AR-1016-2

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 6786614
Conc: 75.56 ng/ml



#4 AR-1016-2

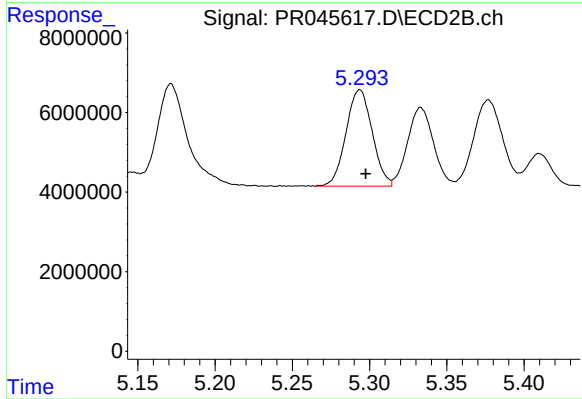
R.T.: 5.115 min
Delta R.T.: -0.004 min
Response: 53256555
Conc: 86.49 ng/ml



#5 AR-1016-3

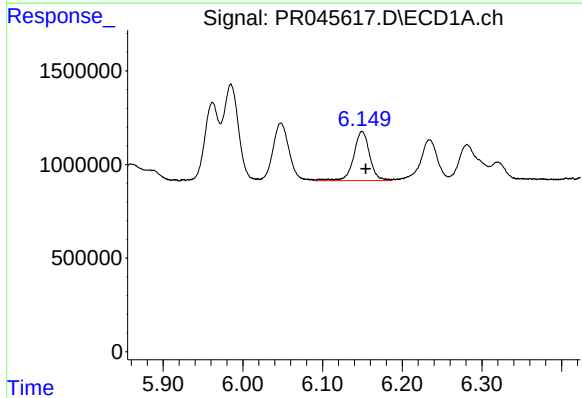
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 4326939
Conc: 79.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



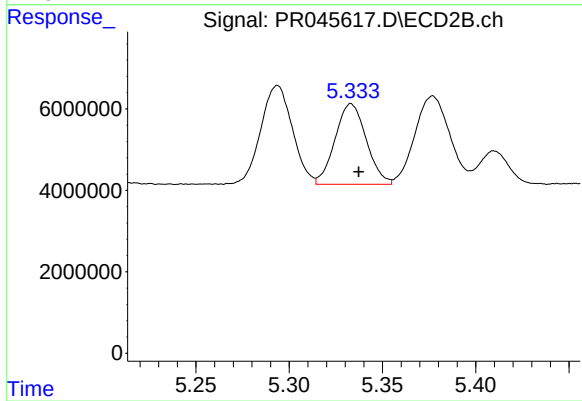
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 28602514
Conc: 94.42 ng/ml



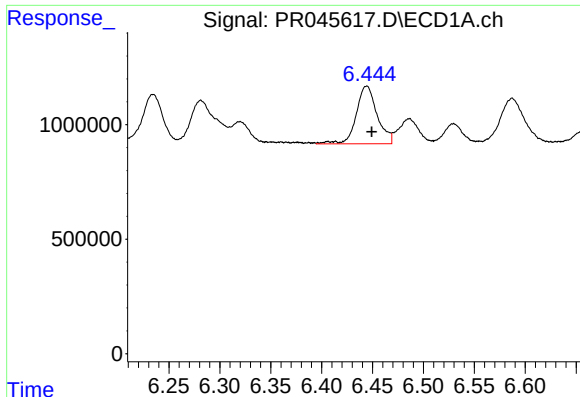
#6 AR-1016-4

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 3673045
Conc: 82.14 ng/ml



#6 AR-1016-4

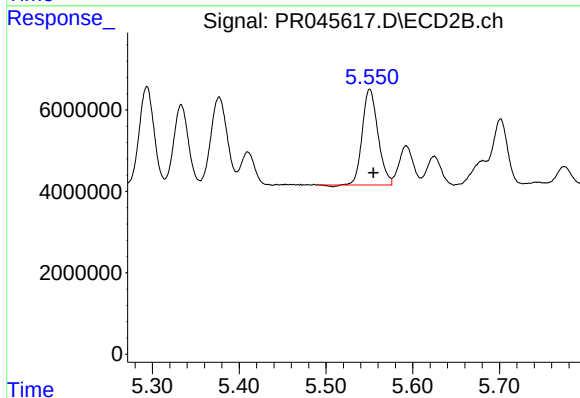
R.T.: 5.333 min
Delta R.T.: -0.004 min
Response: 23064864
Conc: 96.76 ng/ml



#7 AR-1016-5

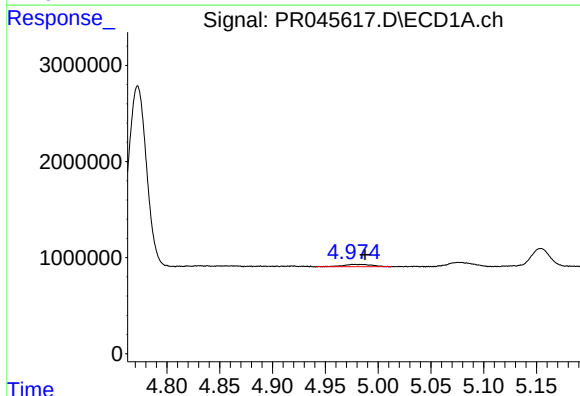
R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 3587990
Conc: 79.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



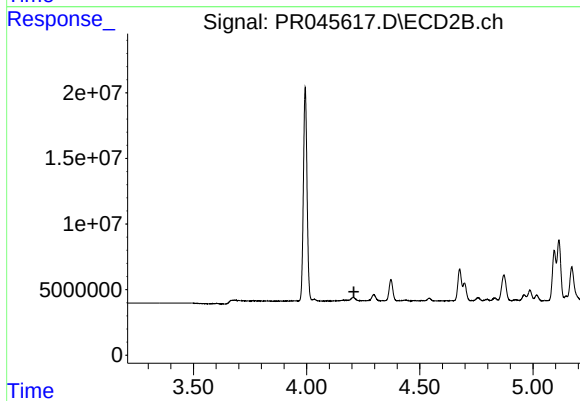
#7 AR-1016-5

R.T.: 5.550 min
Delta R.T.: -0.004 min
Response: 29367428
Conc: 88.90 ng/ml



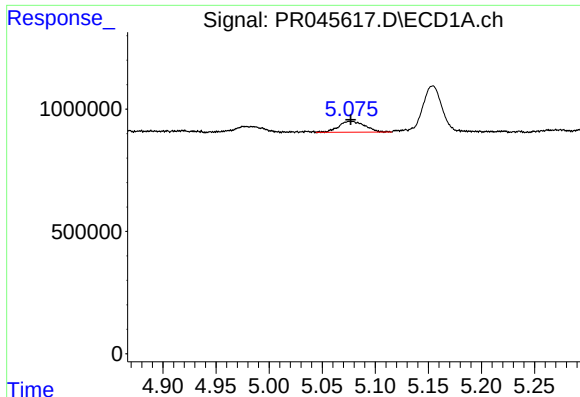
#8 AR-1221-1

R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 455327
Conc: 20.79 ng/ml



#8 AR-1221-1

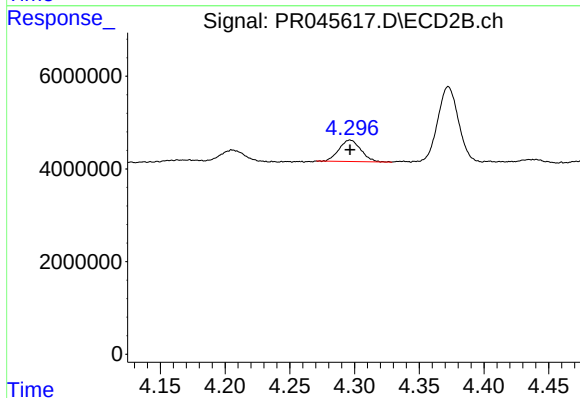
R.T.: 0.000 min
Exp R.T.: 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

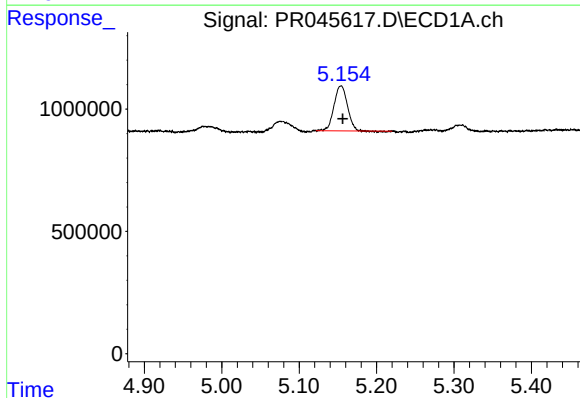
R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 761500
Conc: 48.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



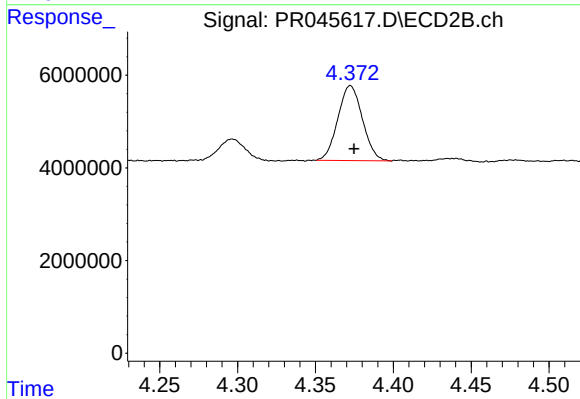
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 5408269
Conc: 49.57 ng/ml



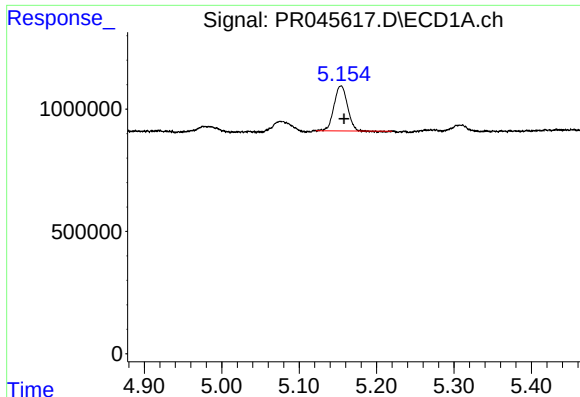
#10 AR-1221-3

R.T.: 5.154 min
Delta R.T.: -0.002 min
Response: 2190459
Conc: 43.50 ng/ml



#10 AR-1221-3

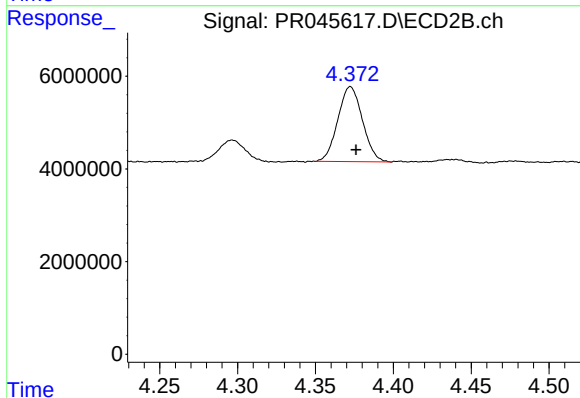
R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 17766916
Conc: 49.36 ng/ml



#11 AR-1232-1

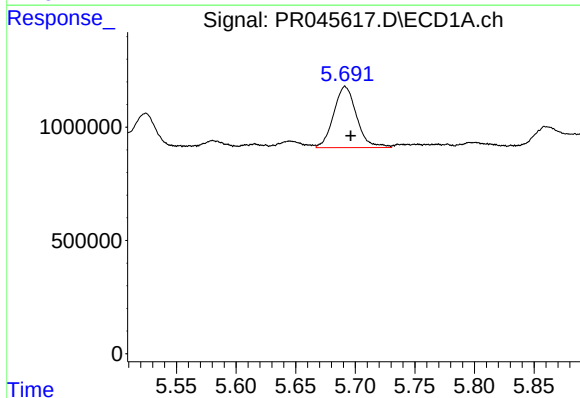
R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 2190459
Conc: 61.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



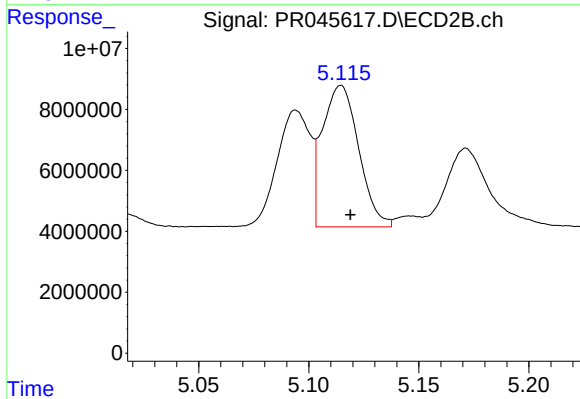
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: -0.004 min
Response: 17766916
Conc: 69.78 ng/ml



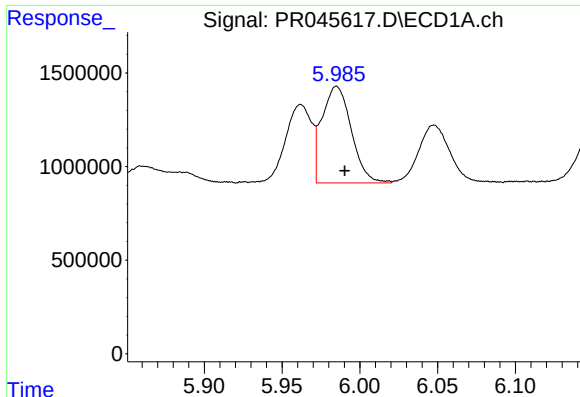
#12 AR-1232-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 3604890
Conc: 183.67 ng/ml



#12 AR-1232-2

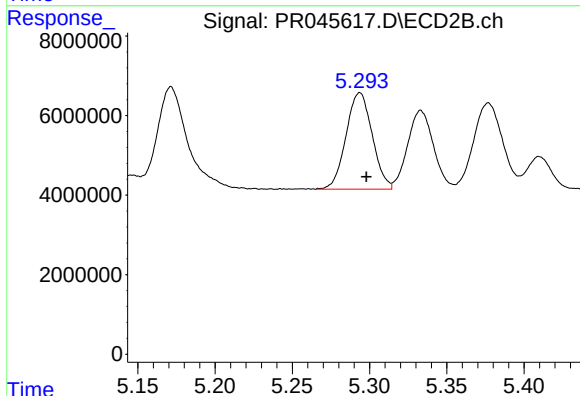
R.T.: 5.115 min
Delta R.T.: -0.004 min
Response: 53256555
Conc: 191.95 ng/ml



#13 AR-1232-3

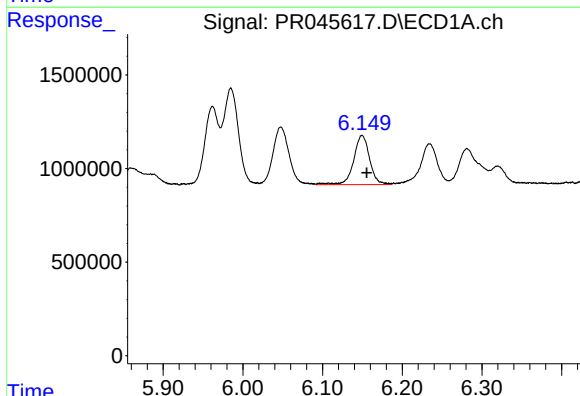
R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 6786614
Conc: 177.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



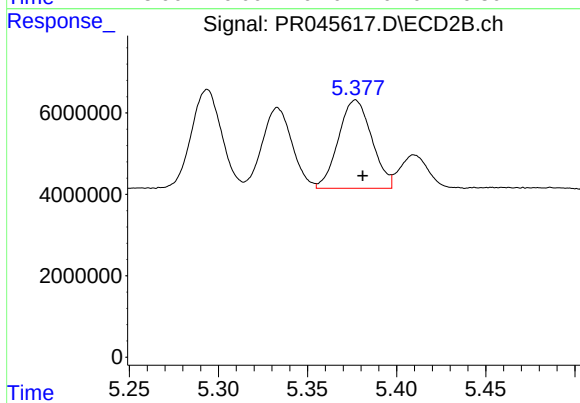
#13 AR-1232-3

R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 28602514
Conc: 211.65 ng/ml



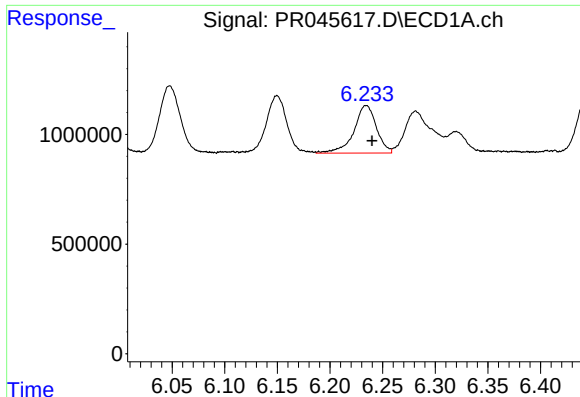
#14 AR-1232-4

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 3673045
Conc: 192.72 ng/ml



#14 AR-1232-4

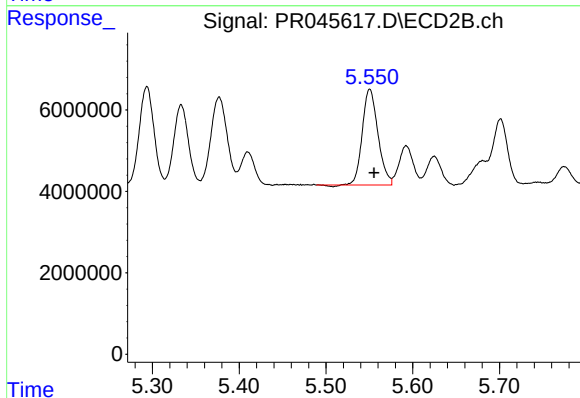
R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 28264533
Conc: 225.85 ng/ml



#15 AR-1232-5

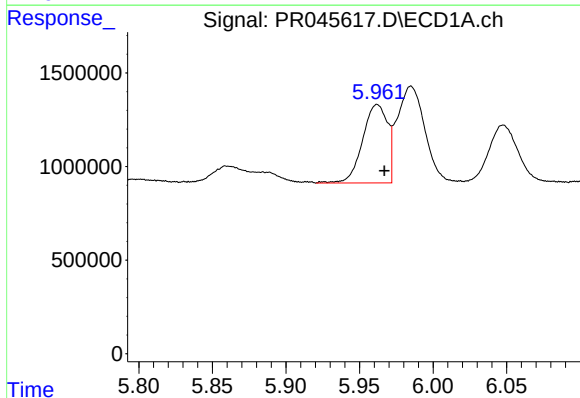
R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 3249888
Conc: 225.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



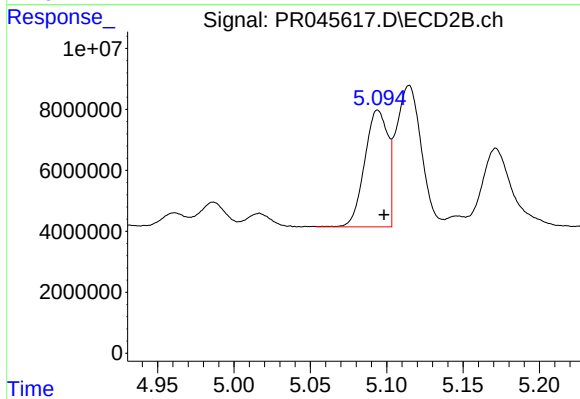
#15 AR-1232-5

R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 29367428
Conc: 214.37 ng/ml



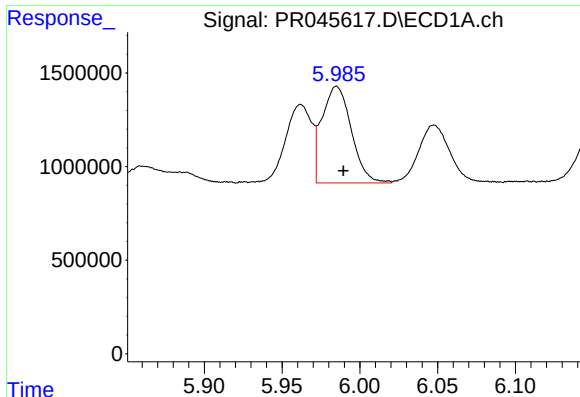
#16 AR-1242-1

R.T.: 5.962 min
Delta R.T.: -0.005 min
Response: 4942415
Conc: 109.46 ng/ml



#16 AR-1242-1

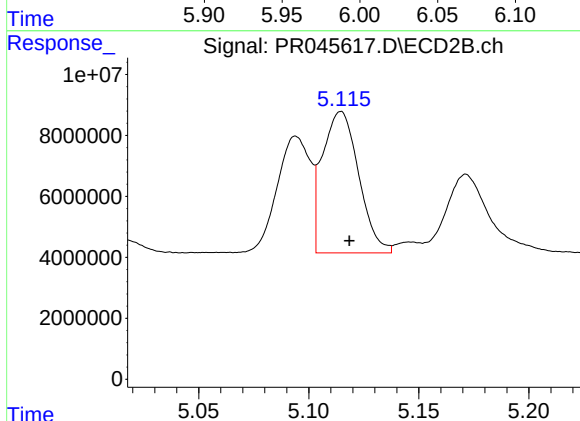
R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 40281520
Conc: 118.74 ng/ml



#17 AR-1242-2

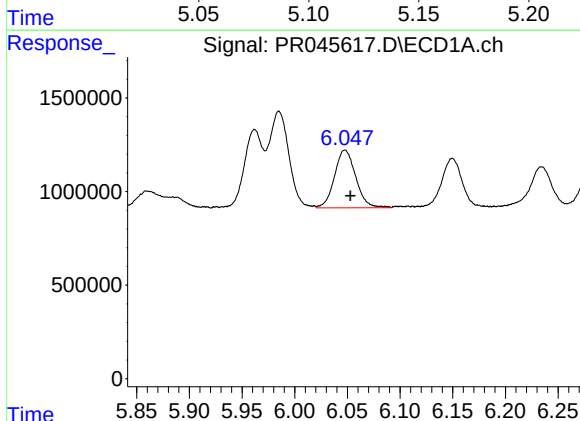
R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 6786614
Conc: 107.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



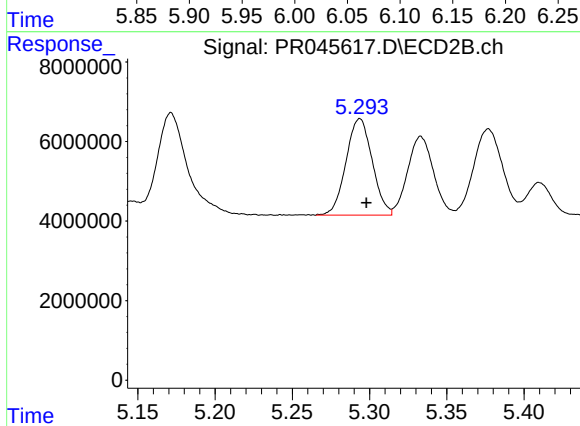
#17 AR-1242-2

R.T.: 5.115 min
Delta R.T.: -0.004 min
Response: 53256555
Conc: 115.64 ng/ml



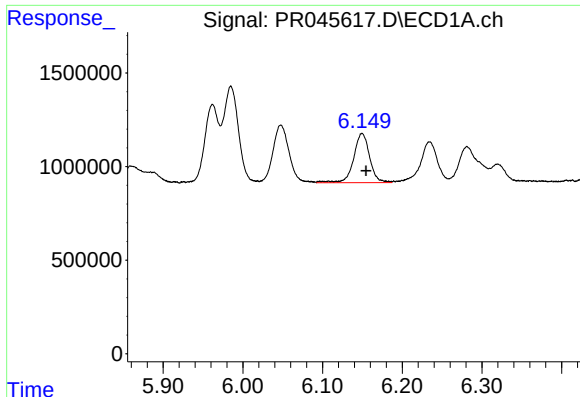
#18 AR-1242-3

R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 4326939
Conc: 111.67 ng/ml



#18 AR-1242-3

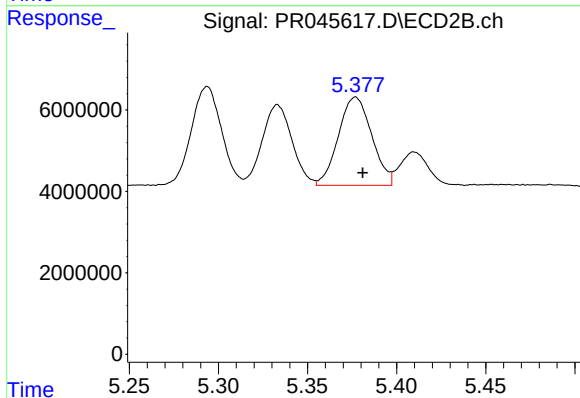
R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 28602514
Conc: 122.61 ng/ml



#19 AR-1242-4

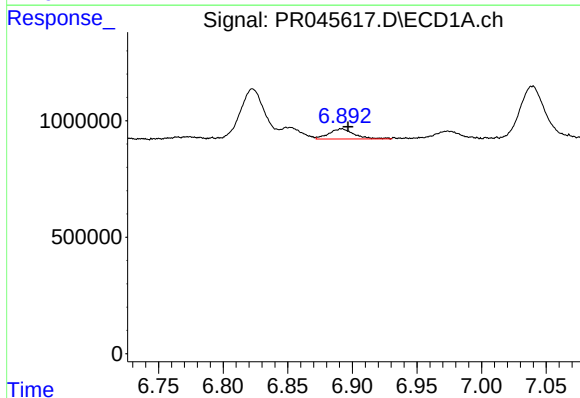
R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 3673045
Conc: 114.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



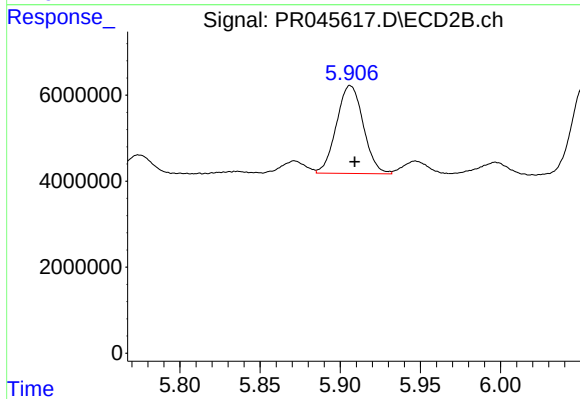
#19 AR-1242-4

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 28264533
Conc: 120.73 ng/ml



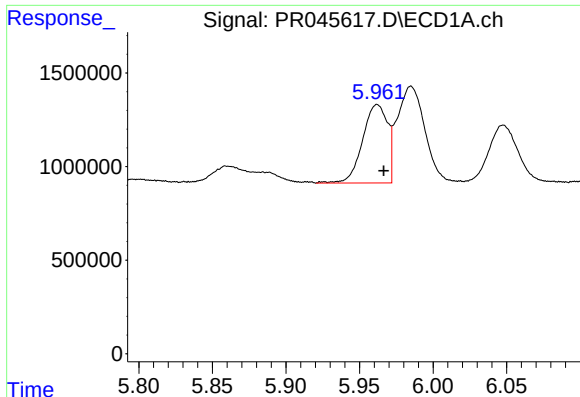
#20 AR-1242-5

R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 591683
Conc: 15.97 ng/ml



#20 AR-1242-5

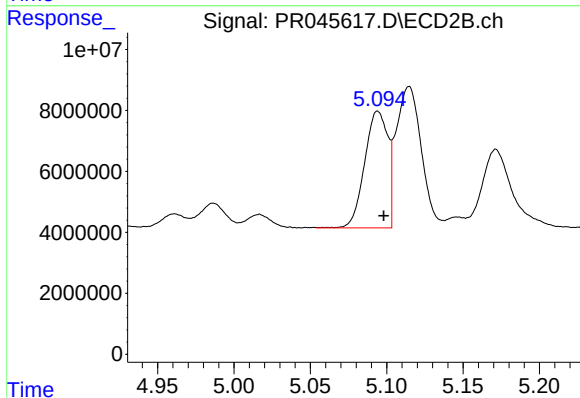
R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 23809612
Conc: 74.27 ng/ml



#21 AR-1248-1

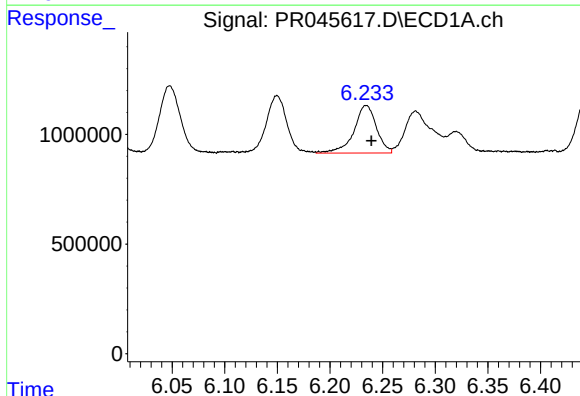
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 4942415
Conc: 152.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



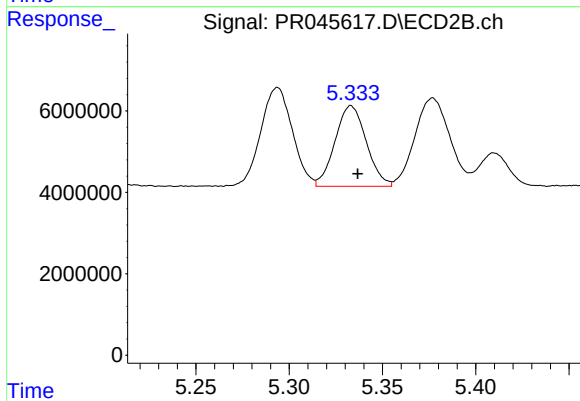
#21 AR-1248-1

R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 40281520
Conc: 159.99 ng/ml



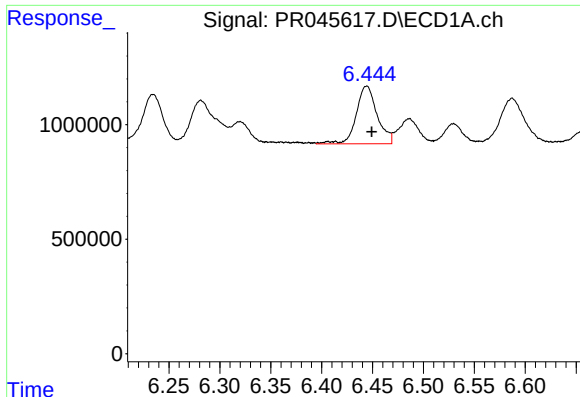
#22 AR-1248-2

R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 3249888
Conc: 72.78 ng/ml



#22 AR-1248-2

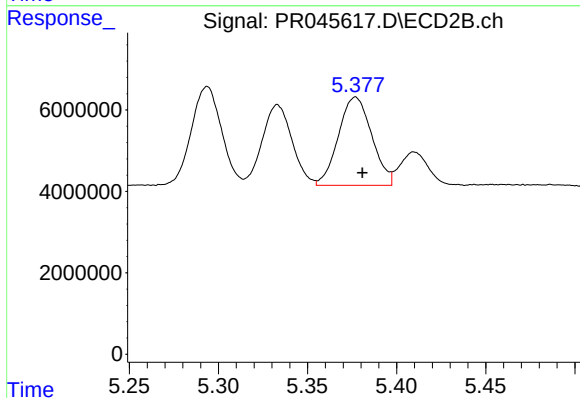
R.T.: 5.333 min
Delta R.T.: -0.004 min
Response: 23064864
Conc: 74.22 ng/ml



#23 AR-1248-3

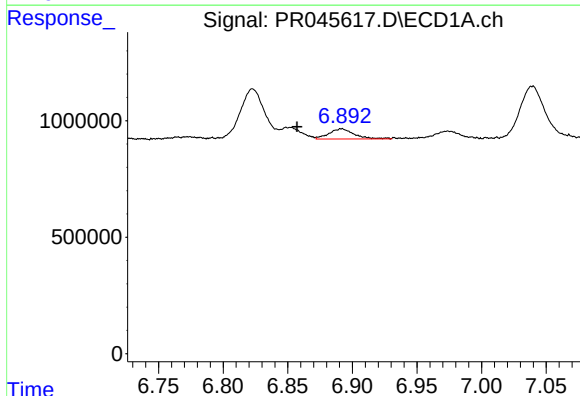
R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 3587990
Conc: 71.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



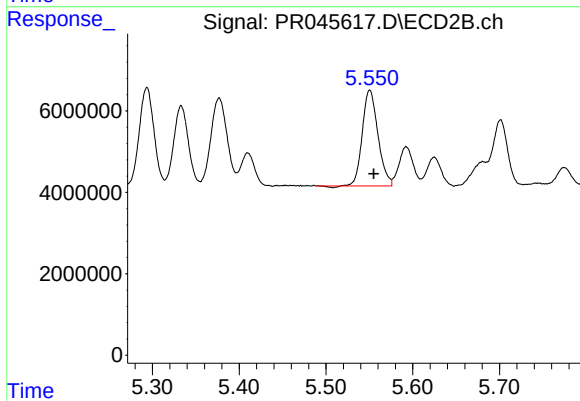
#23 AR-1248-3

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 28264533
Conc: 86.92 ng/ml



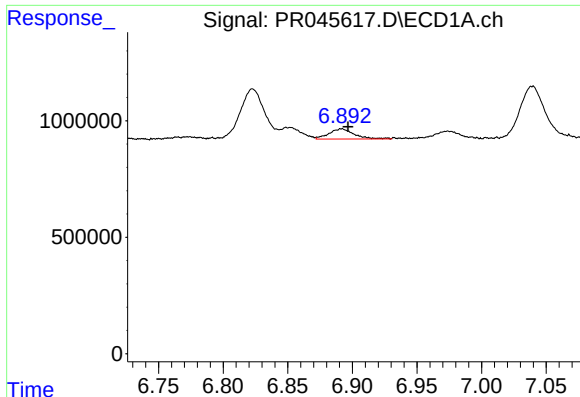
#24 AR-1248-4

R.T.: 6.891 min
Delta R.T.: 0.034 min
Response: 591683
Conc: 9.92 ng/ml



#24 AR-1248-4

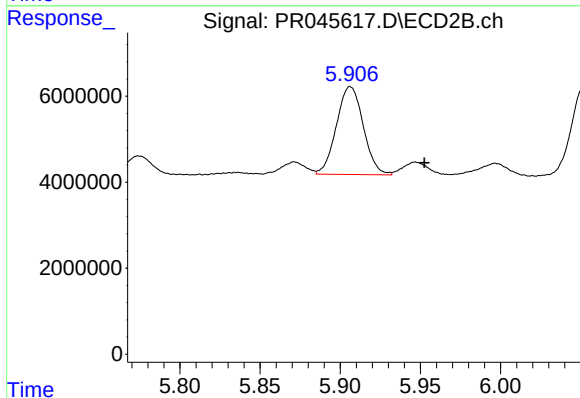
R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 29367428
Conc: 71.86 ng/ml



#25 AR-1248-5

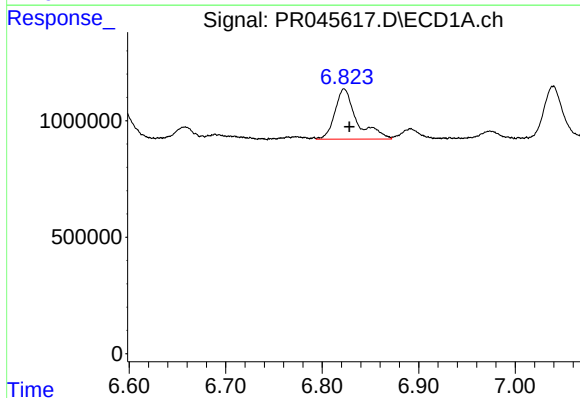
R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 591683
Conc: 10.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



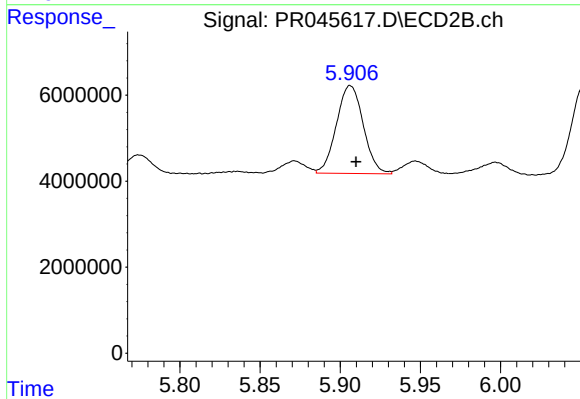
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.046 min
Response: 23809612
Conc: 57.54 ng/ml



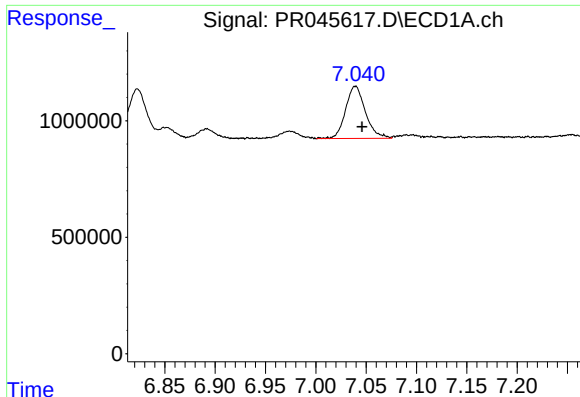
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 3398003
Conc: 52.85 ng/ml



#26 AR-1254-1

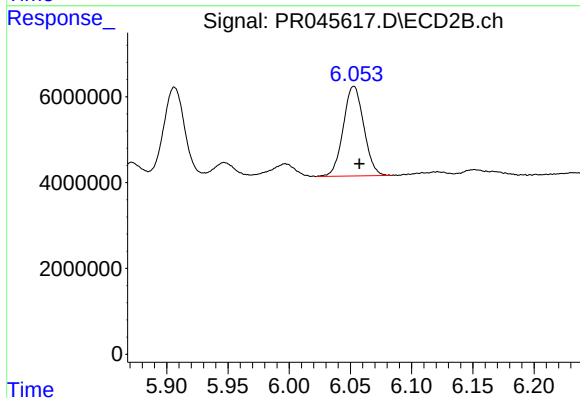
R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 23809612
Conc: 34.31 ng/ml



#27 AR-1254-2

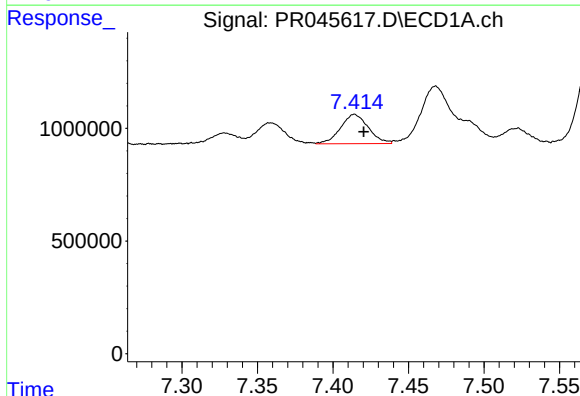
R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 3084196
Conc: 30.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



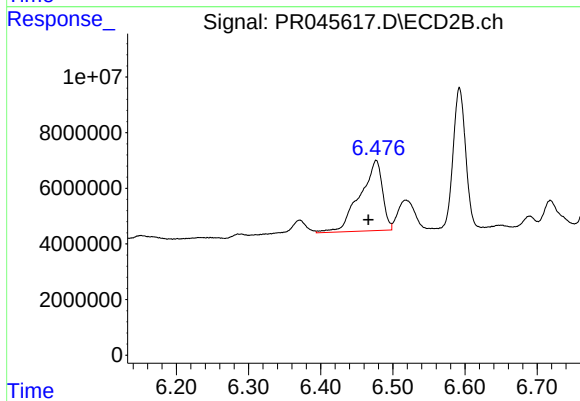
#27 AR-1254-2

R.T.: 6.053 min
Delta R.T.: -0.004 min
Response: 24418636
Conc: 40.07 ng/ml



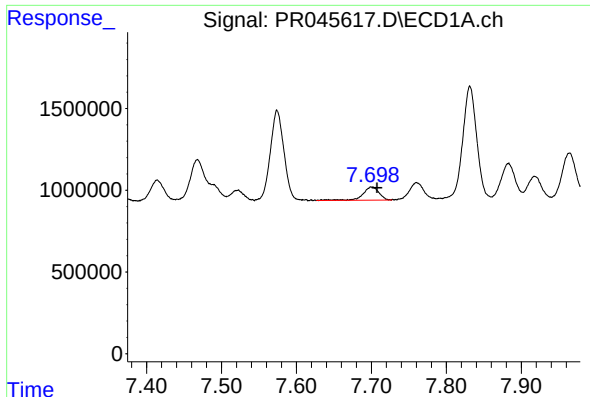
#28 AR-1254-3

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 1671488
Conc: 14.98 ng/ml



#28 AR-1254-3

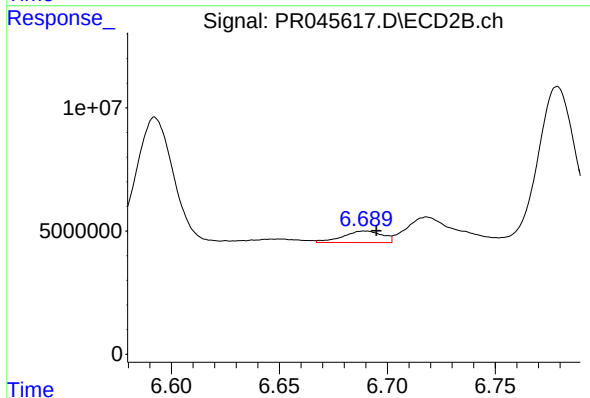
R.T.: 6.477 min
Delta R.T.: 0.011 min
Response: 54981453
Conc: 53.69 ng/ml



#29 AR-1254-4

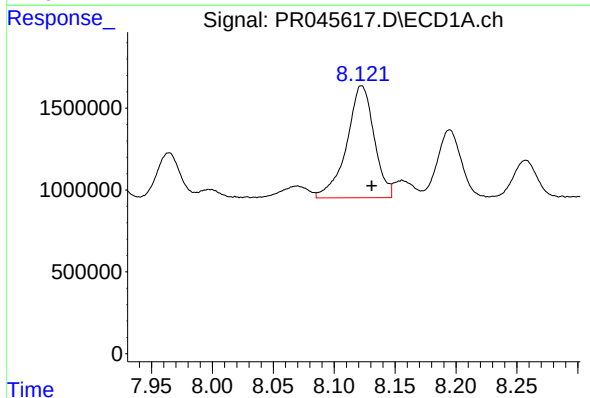
R.T.: 7.701 min
Delta R.T.: -0.007 min
Response: 1221090
Conc: 14.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



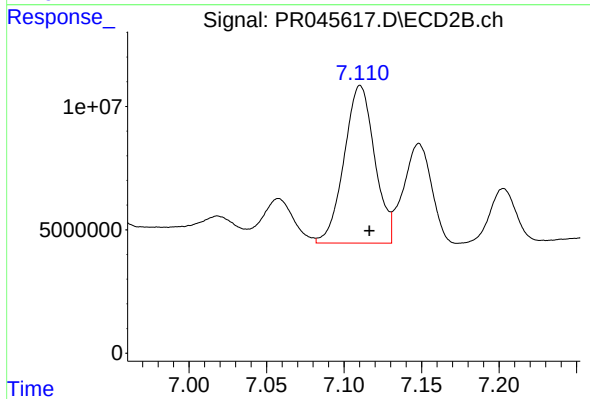
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 5975891
Conc: 8.94 ng/ml



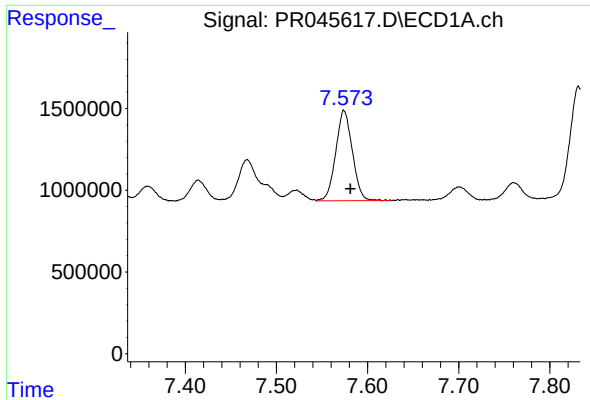
#30 AR-1254-5

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 10749680
Conc: 114.88 ng/ml



#30 AR-1254-5

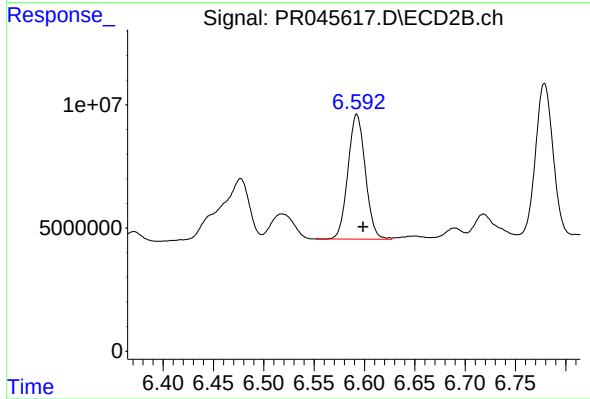
R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 87516037
Conc: 98.57 ng/ml



#31 AR-1260-1

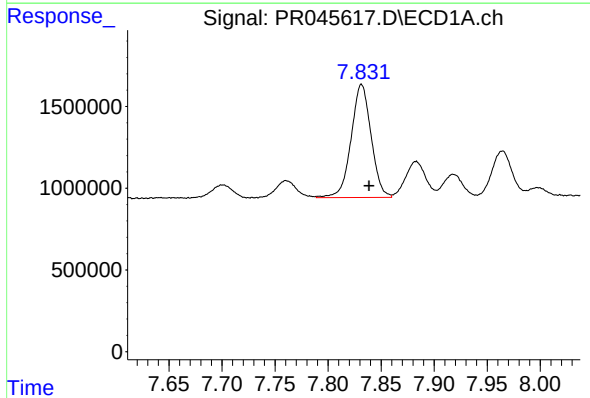
R.T.: 7.574 min
Delta R.T.: -0.007 min
Response: 7011930
Conc: 84.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



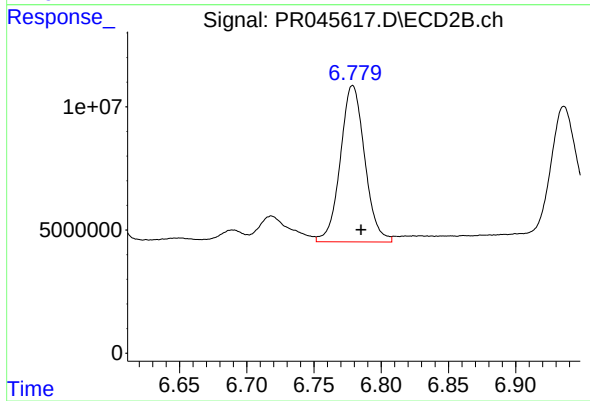
#31 AR-1260-1

R.T.: 6.592 min
Delta R.T.: -0.006 min
Response: 61014672
Conc: 99.33 ng/ml



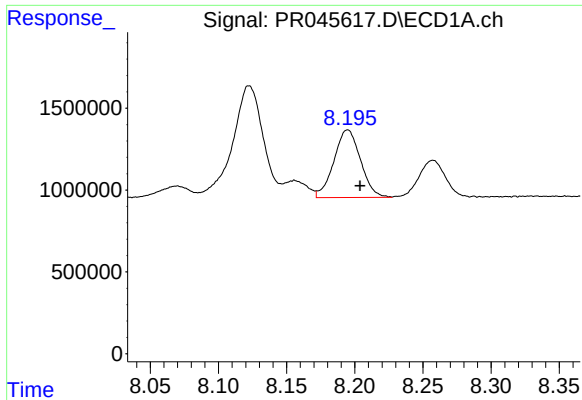
#32 AR-1260-2

R.T.: 7.832 min
Delta R.T.: -0.007 min
Response: 9079742
Conc: 86.93 ng/ml



#32 AR-1260-2

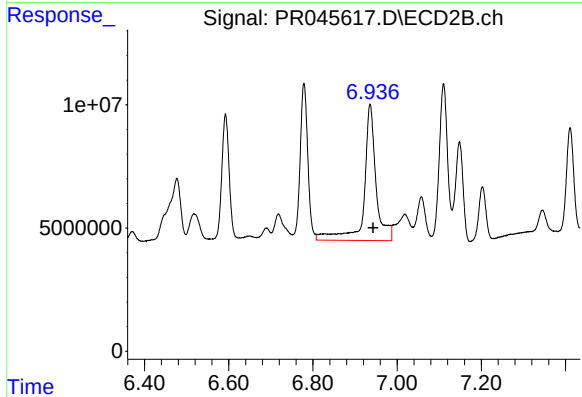
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 80146487
Conc: 105.45 ng/ml



#33 AR-1260-3

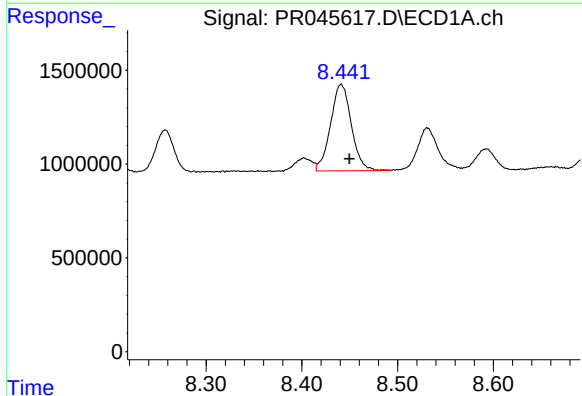
R.T.: 8.195 min
Delta R.T.: -0.009 min
Response: 5613640
Conc: 72.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



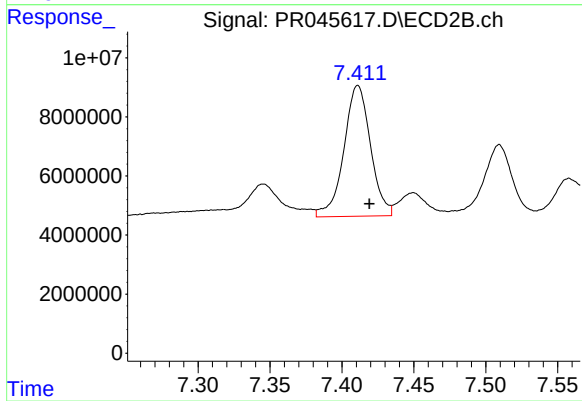
#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: -0.007 min
Response: 109560779
Conc: 147.93 ng/ml



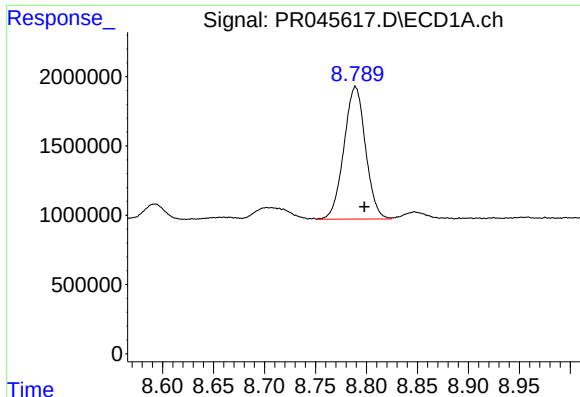
#34 AR-1260-4

R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 6957611
Conc: 78.63 ng/ml



#34 AR-1260-4

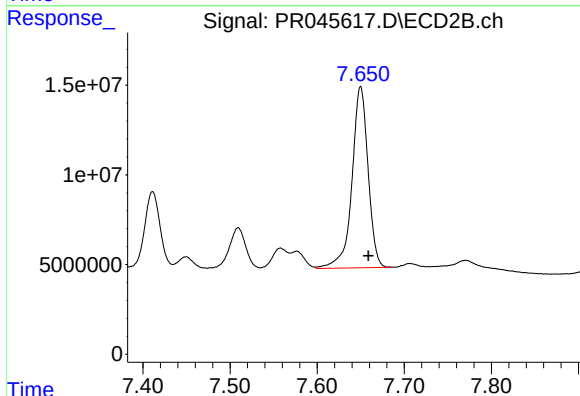
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 57367884
Conc: 96.54 ng/ml



#35 AR-1260-5

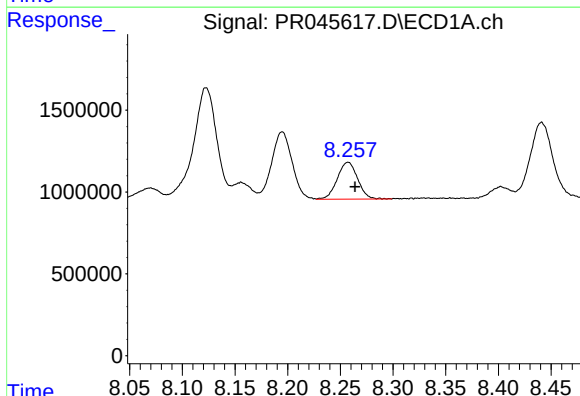
R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 14073641
Conc: 73.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



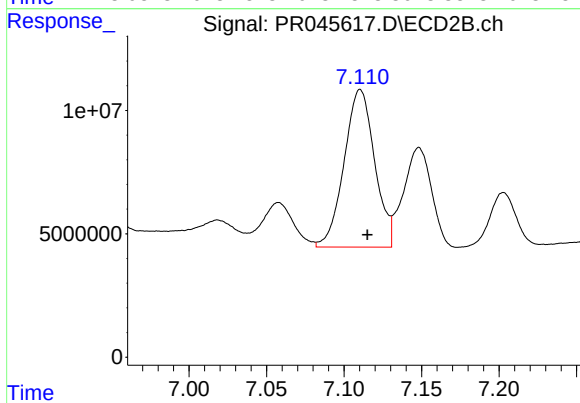
#35 AR-1260-5

R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 129730057
Conc: 84.58 ng/ml



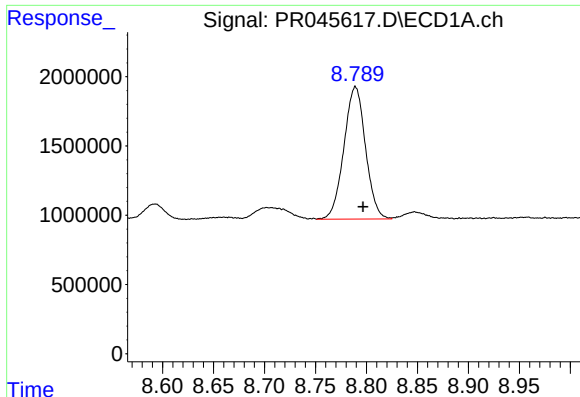
#36 AR-1262-1

R.T.: 8.257 min
Delta R.T.: -0.007 min
Response: 3028039
Conc: 70.91 ng/ml



#36 AR-1262-1

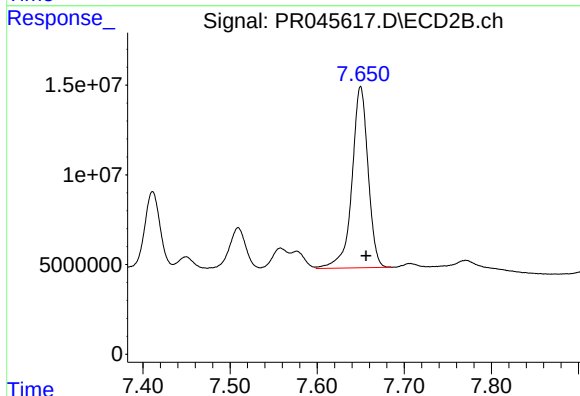
R.T.: 7.110 min
Delta R.T.: -0.005 min
Response: 87516037
Conc: 190.43 ng/ml



#37 AR-1262-2

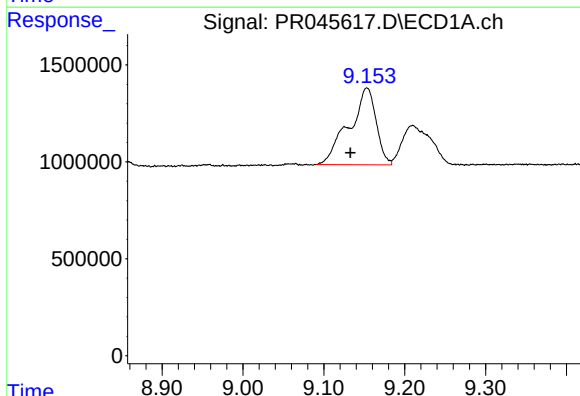
R.T.: 8.789 min
Delta R.T.: -0.008 min
Response: 14073641
Conc: 68.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



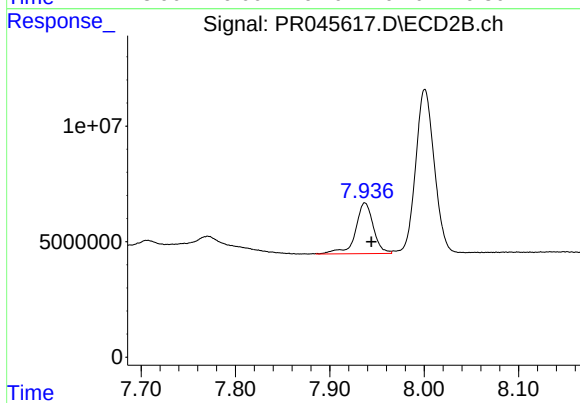
#37 AR-1262-2

R.T.: 7.650 min
Delta R.T.: -0.006 min
Response: 129730057
Conc: 74.07 ng/ml



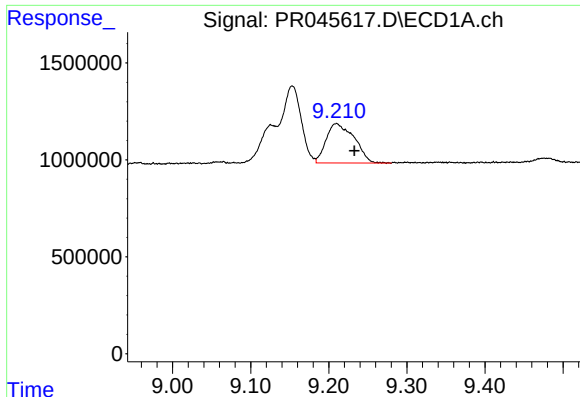
#38 AR-1262-3

R.T.: 9.153 min
Delta R.T.: 0.021 min
Response: 9212073
Conc: 102.24 ng/ml



#38 AR-1262-3

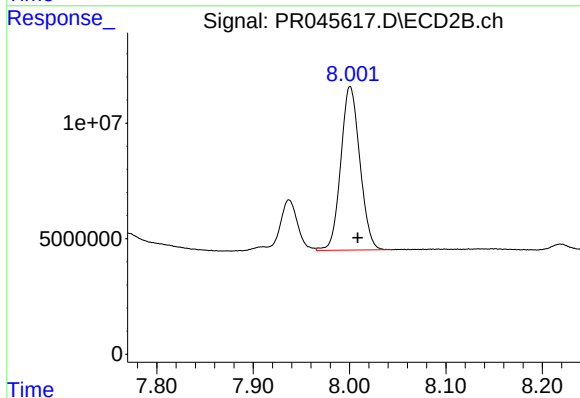
R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 28858462
Conc: 43.74 ng/ml



#39 AR-1262-4

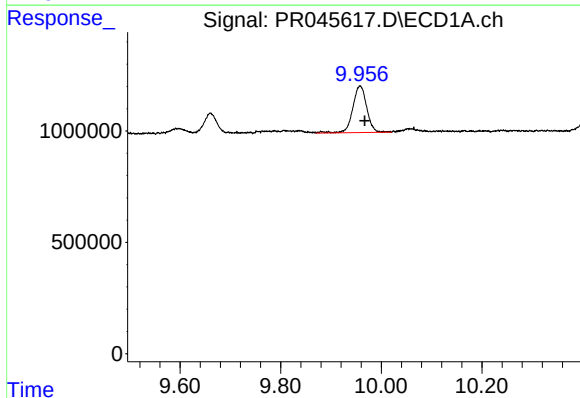
R.T.: 9.210 min
Delta R.T.: -0.023 min
Response: 5081816
Conc: 49.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



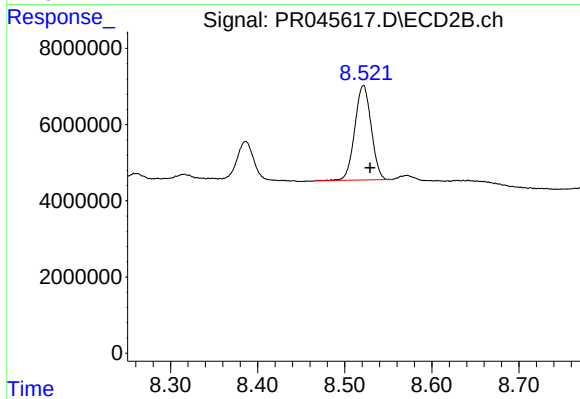
#39 AR-1262-4

R.T.: 8.001 min
Delta R.T.: -0.008 min
Response: 97056373
Conc: 74.81 ng/ml



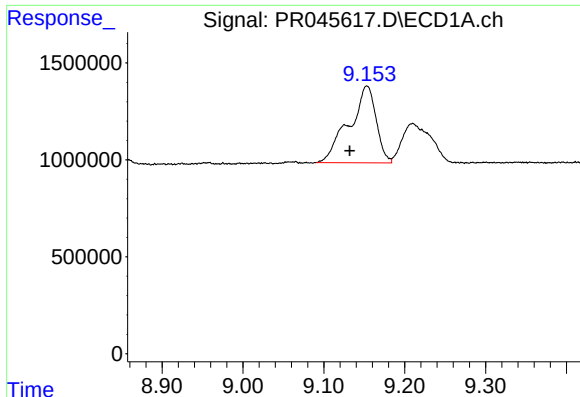
#40 AR-1262-5

R.T.: 9.958 min
Delta R.T.: -0.009 min
Response: 4060586
Conc: 51.15 ng/ml



#40 AR-1262-5

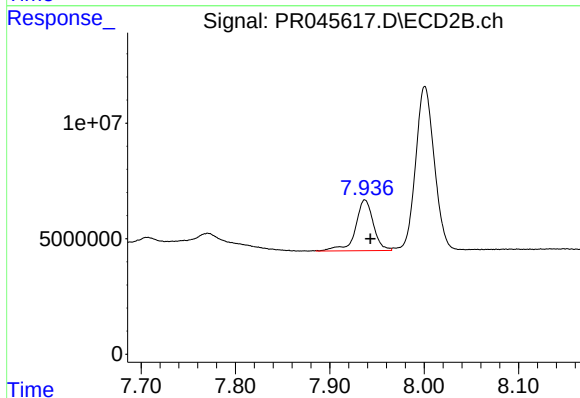
R.T.: 8.521 min
Delta R.T.: -0.008 min
Response: 32452121
Conc: 49.33 ng/ml



#41 AR-1268-1

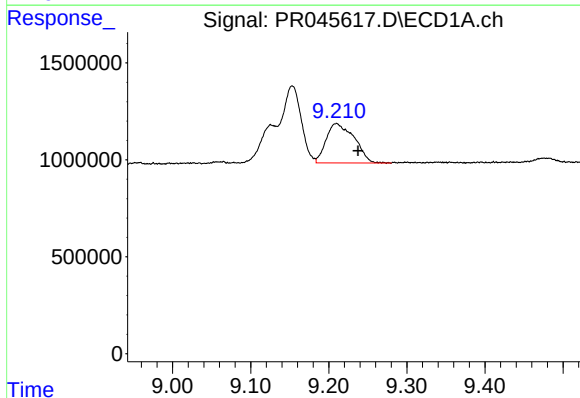
R.T.: 9.153 min
Delta R.T.: 0.021 min
Response: 9212073
Conc: 39.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



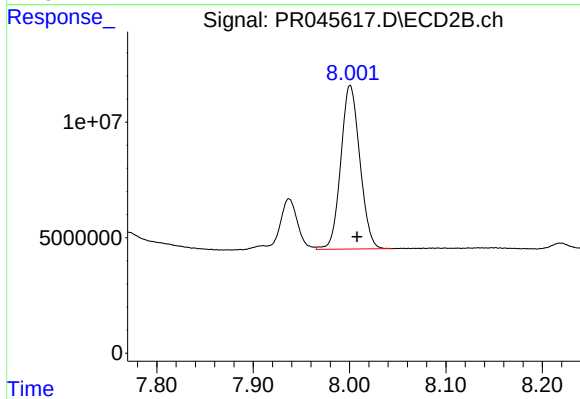
#41 AR-1268-1

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 28858462
Conc: 15.40 ng/ml



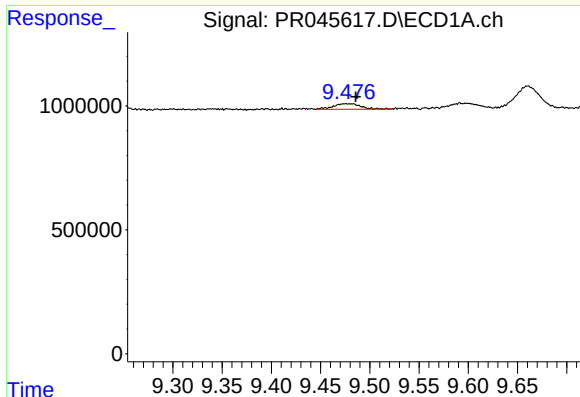
#42 AR-1268-2

R.T.: 9.210 min
Delta R.T.: -0.028 min
Response: 5081816
Conc: 23.55 ng/ml



#42 AR-1268-2

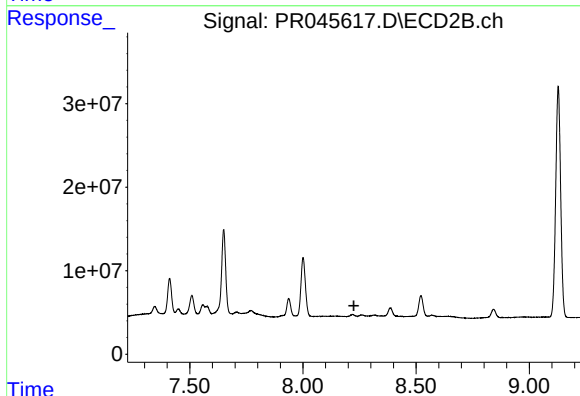
R.T.: 8.001 min
Delta R.T.: -0.007 min
Response: 97056373
Conc: 52.89 ng/ml



#43 AR-1268-3

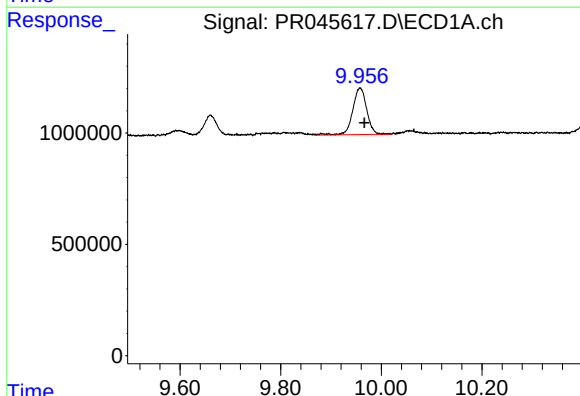
R.T.: 9.477 min
Delta R.T.: -0.009 min
Response: 440191
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



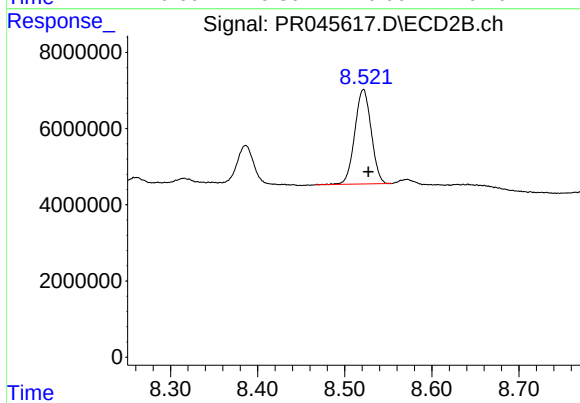
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



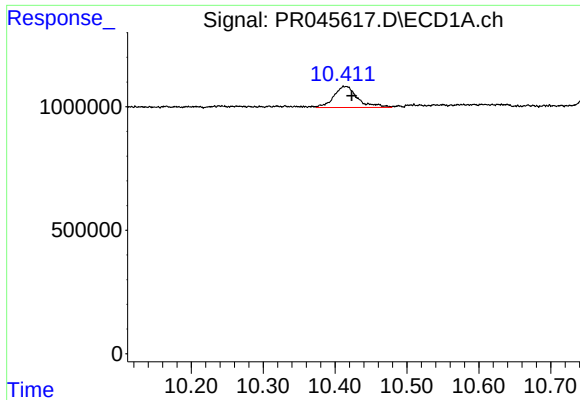
#44 AR-1268-4

R.T.: 9.958 min
Delta R.T.: -0.008 min
Response: 4060586
Conc: 47.88 ng/ml



#44 AR-1268-4

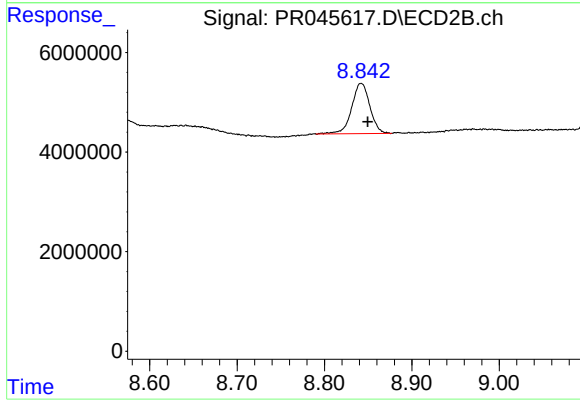
R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 32452121
Conc: 47.06 ng/ml



#45 AR-1268-5

R.T.: 10.415 min
Delta R.T.: -0.009 min
Response: 1977912
Conc: 3.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: -0.007 min
Response: 14583351
Conc: 2.86 ng/ml