

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
 Data File : PR045764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 12:26
 Operator : AJ\MA
 Sample : L2938-08DL 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:04:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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...	4.753	3.992	4795362	13976120	3.573	1.464 #
2)	SA Decachlor...	10.787	9.128	2912709	26416102	1.796	2.203
Target Compounds							
3)	L1 AR-1016-1	5.962	5.093	36982495	294.1E6	726.179	748.461
4)	L1 AR-1016-2	5.986	5.114	65562704	496.9E6	893.063	995.851
5)	L1 AR-1016-3	6.051	5.293	11571638	301.9E6	261.737	1130.876 #
6)	L1 AR-1016-4	6.150	5.332	36611487	214.2E6	989.610	993.134
7)	L1 AR-1016-5	6.444	5.550	35001718	304.0E6	981.828	1056.278
8)	L2 AR-1221-1	4.981	4.203	485463	2542250	34.276	29.472
9)	L2 AR-1221-2	5.073	4.293	1711708	15116496	190.668	197.228
10)	L2 AR-1221-3	5.153	4.372	2456909	20164228	81.715	89.562
11)	L3 AR-1232-1	5.153	4.372	2456909	20164228	86.840	97.037
12)	L3 AR-1232-2	5.691	5.114	37923032	496.9E6	2290.681	2352.903
13)	L3 AR-1232-3	5.986	5.293	65562704	301.9E6	2091.884	2679.012 #
14)	L3 AR-1232-4	6.150	5.375	36611487	231.1E6	2334.591	2226.778
15)	L3 AR-1232-5	6.234	5.550	30189997	304.0E6	2435.657	2686.389
16)	L4 AR-1242-1	5.962	5.093	36982495	294.1E6	692.885	700.111
17)	L4 AR-1242-2	5.986	5.114	65562704	496.9E6	855.590	914.777
18)	L4 AR-1242-3	6.051	5.293	11571638	301.9E6	248.107	1032.116 #
19)	L4 AR-1242-4	6.150	5.375	36611487	231.1E6	954.073	808.618
20)	L4 AR-1242-5	6.891	5.904	22028043	219.1E6	506.582	567.845
21)	L5 AR-1248-1	5.962	5.093	36982495	294.1E6	920.900	915.621
22)	L5 AR-1248-2	6.234	5.332	30189997	214.2E6	547.823	539.933
23)	L5 AR-1248-3	6.444	5.375	35001718	231.1E6	570.325	563.318
24)	L5 AR-1248-4	6.852	5.550	22030938	304.0E6	300.223	601.682 #
25)	L5 AR-1248-5	6.891	5.947	22028043	172.6E6	316.846	334.000
26)	L6 AR-1254-1	6.824	5.904	16428372	219.1E6	230.138	278.101
27)	L6 AR-1254-2	7.053	6.053	20497817	41578270	182.557	60.618 #
28)	L6 AR-1254-3	7.415	6.462	7223978	65240240	59.207	56.906
29)	L6 AR-1254-4	7.703	6.690	3821256	33042559	40.337	43.959
30)	L6 AR-1254-5	8.127	7.111	1209137	11547127	11.825	11.568
31)	L7 AR-1260-1	7.578	6.609	828725	21621841	11.619	39.295 #
32)	L7 AR-1260-2	7.830	6.779	1388536	4632670	15.604	6.715 #
33)	L7 AR-1260-3	8.192	6.936	301649	6663425	4.399	10.568 #
34)	L7 AR-1260-4	8.438	7.411	571460	1438806	7.043	2.614 #
35)	L7 AR-1260-5	8.789	7.651	476469	4418374	2.723	3.038
36)	L8 AR-1262-1	8.250	7.111	165947	11547127	3.093	19.677 #
37)	L8 AR-1262-2	8.789	7.651	476469	4418374	1.883	1.990
38)	L8 AR-1262-3	9.157	8.002f	202352	4095918	1.828	4.375 #
39)	L8 AR-1262-4	0.000	8.002	0	4095918	N.D.	2.451 #
41)	L9 AR-1268-1	9.157	8.002f	202352	4095918	0.730	1.733 #
42)	L9 AR-1268-2	0.000	8.002	0	4095918	N.D.	1.803 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 12:26
Operator : AJ\MA
Sample : L2938-08DL 20X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:04:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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

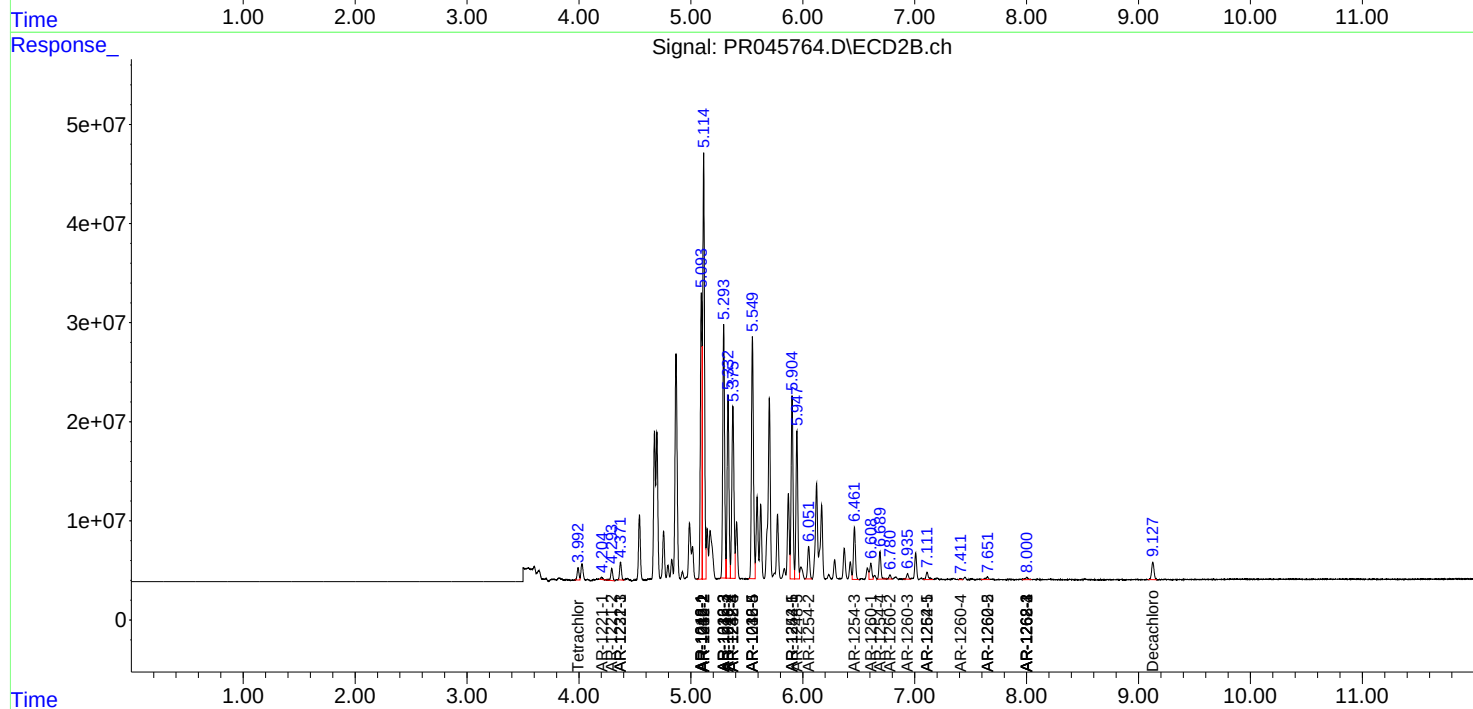
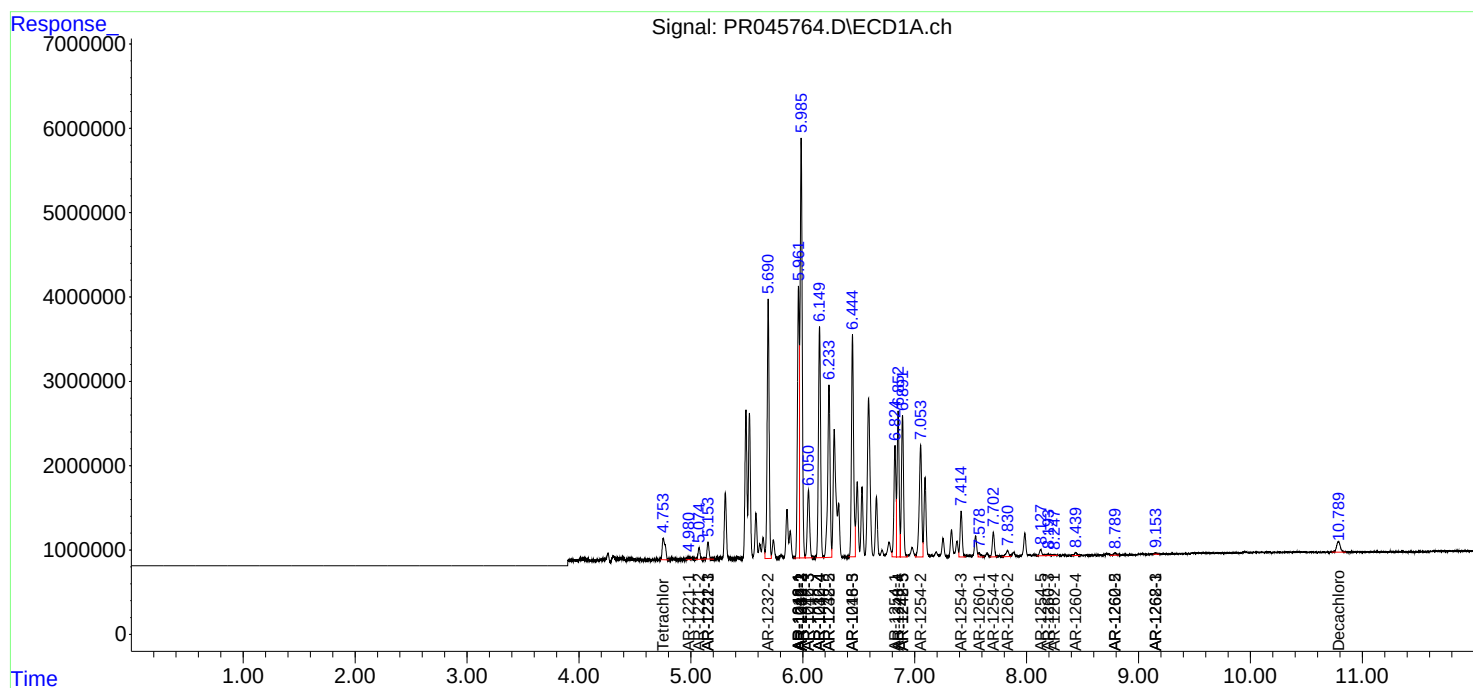
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

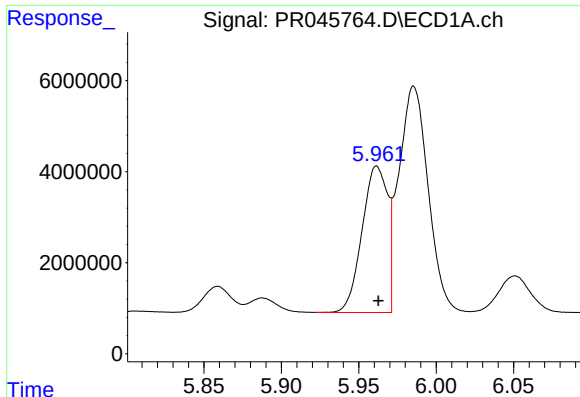
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 12:26
Operator : AJ\MA
Sample : L2938-08DL 20X
Misc :
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Instrument :
ECD_R
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Integration File signal 1: autoint1.e
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Quant Time: Jun 10 19:04:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
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Response via : Initial Calibration
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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

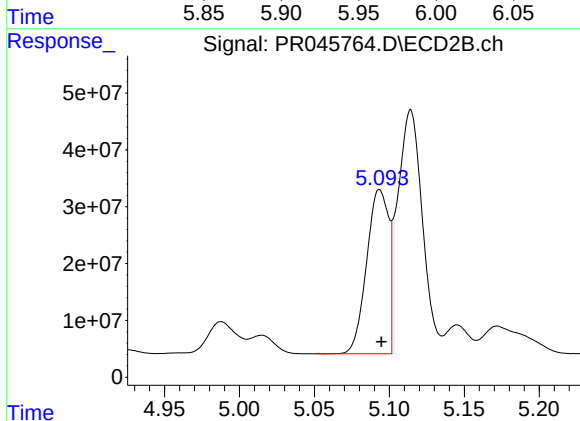




#3 AR-1016-1

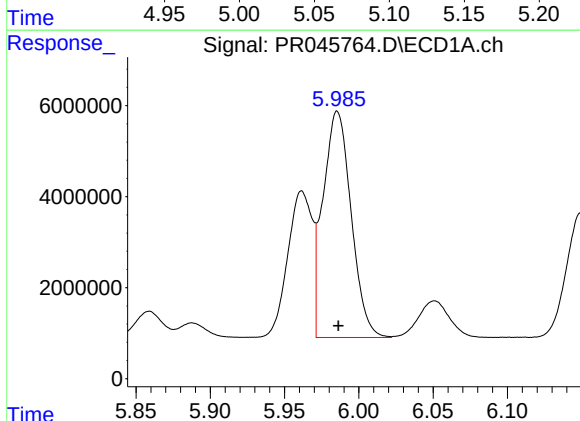
R.T.: 5.962 min
Delta R.T.: -0.001 min
Response: 36982495
Conc: 726.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



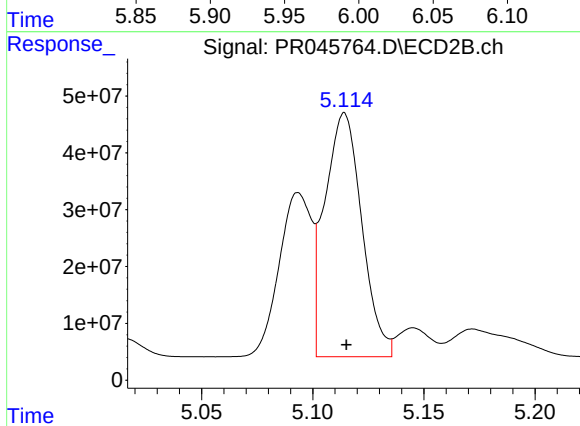
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: -0.001 min
Response: 294071861
Conc: 748.46 ng/ml



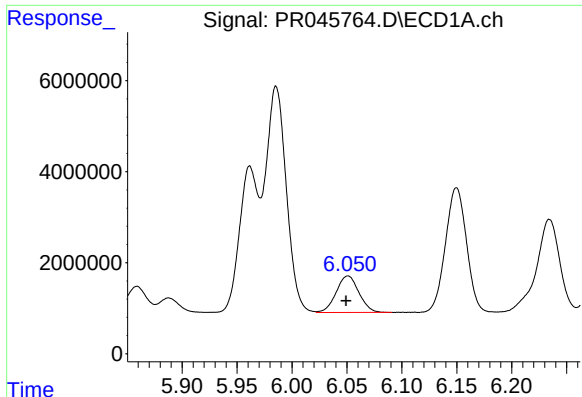
#4 AR-1016-2

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 65562704
Conc: 893.06 ng/ml



#4 AR-1016-2

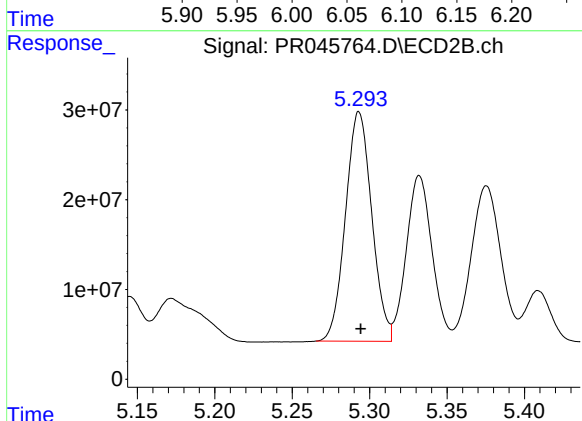
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 496912450
Conc: 995.85 ng/ml



#5 AR-1016-3

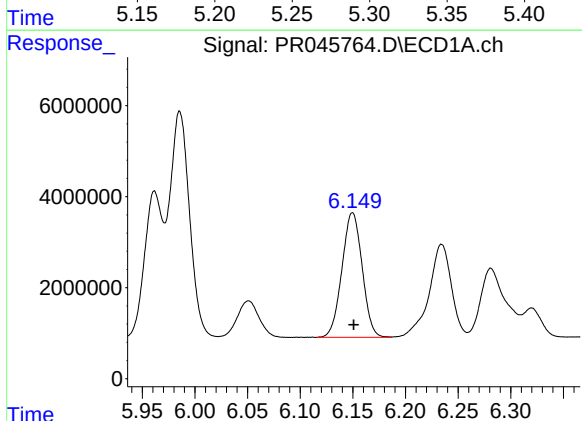
R.T.: 6.051 min
Delta R.T.: 0.002 min
Response: 11571638
Conc: 261.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



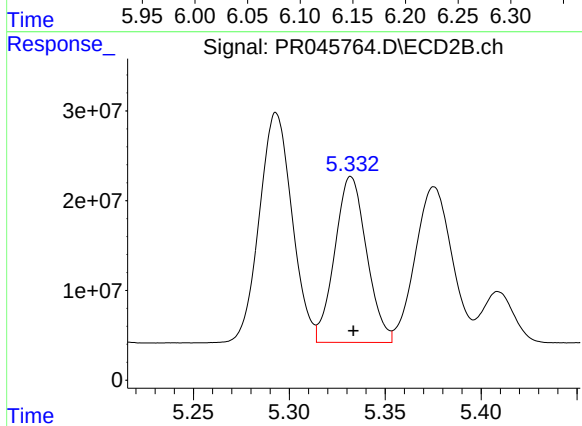
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 301862570
Conc: 1130.88 ng/ml



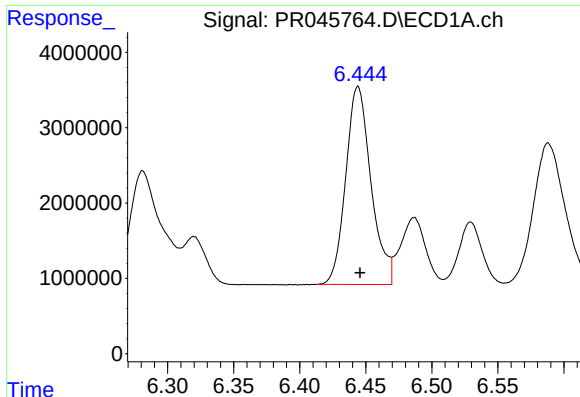
#6 AR-1016-4

R.T.: 6.150 min
Delta R.T.: -0.001 min
Response: 36611487
Conc: 989.61 ng/ml



#6 AR-1016-4

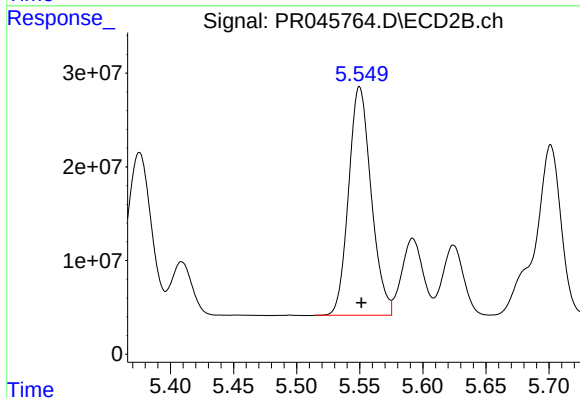
R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 214202663
Conc: 993.13 ng/ml



#7 AR-1016-5

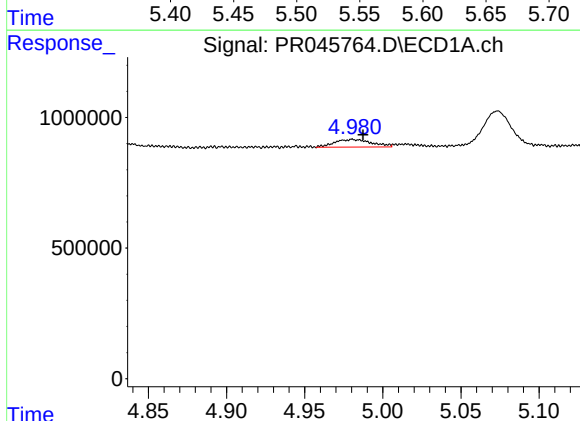
R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 35001718
Conc: 981.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



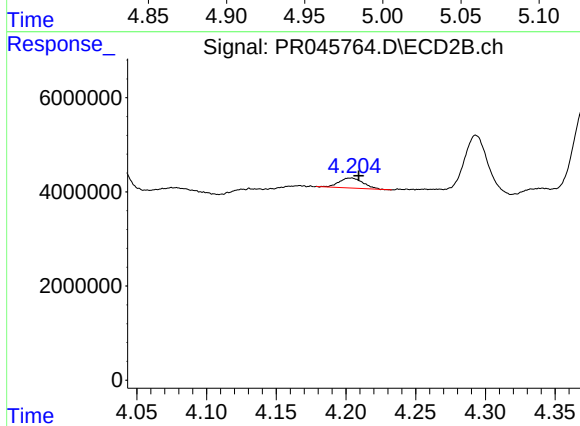
#7 AR-1016-5

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 304006005
Conc: 1056.28 ng/ml



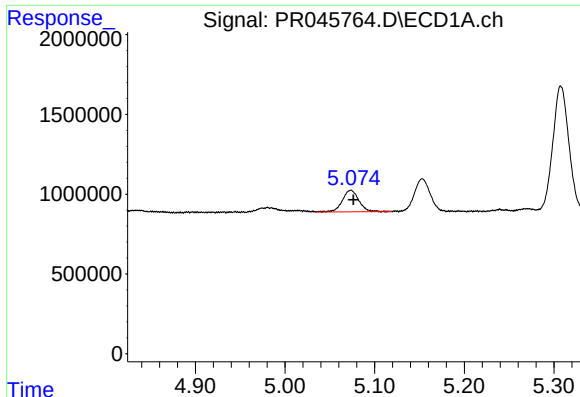
#8 AR-1221-1

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 485463
Conc: 34.28 ng/ml



#8 AR-1221-1

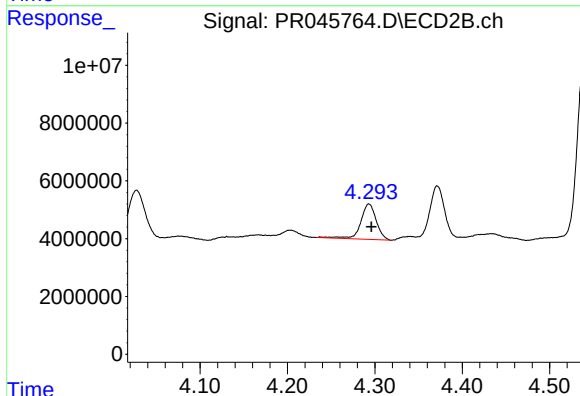
R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 2542250
Conc: 29.47 ng/ml



#9 AR-1221-2

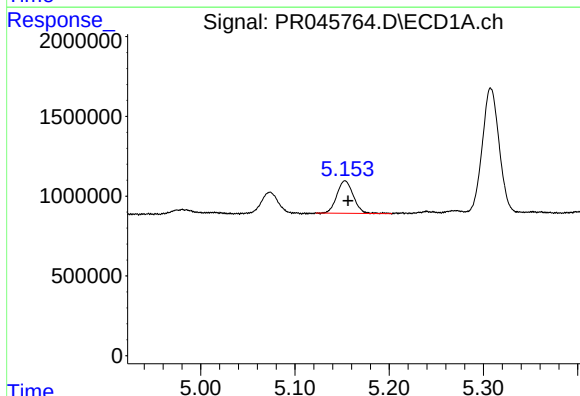
R.T.: 5.073 min
Delta R.T.: -0.003 min
Response: 1711708
Conc: 190.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



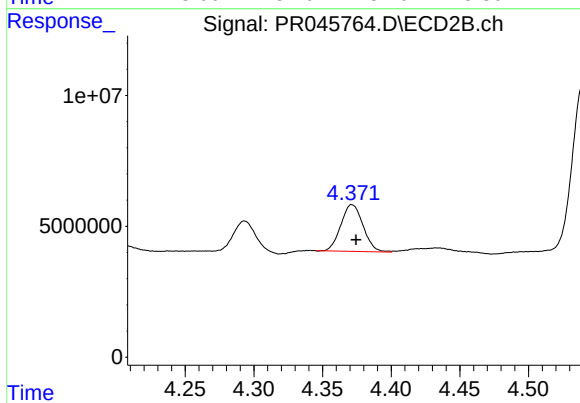
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 15116496
Conc: 197.23 ng/ml



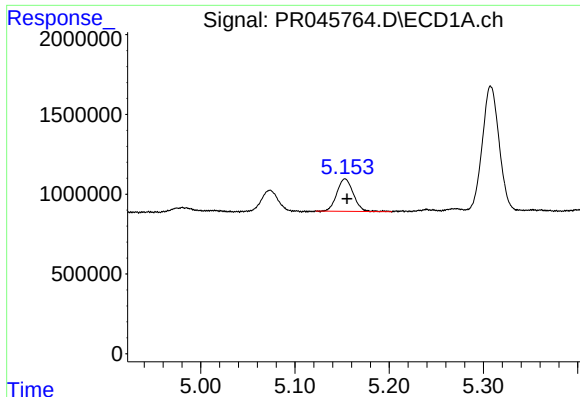
#10 AR-1221-3

R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 2456909
Conc: 81.72 ng/ml



#10 AR-1221-3

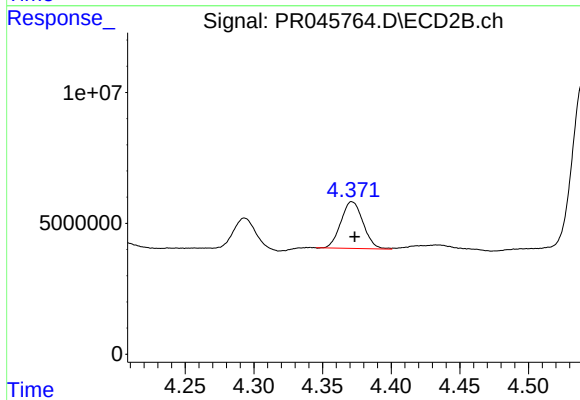
R.T.: 4.372 min
Delta R.T.: -0.003 min
Response: 20164228
Conc: 89.56 ng/ml



#11 AR-1232-1

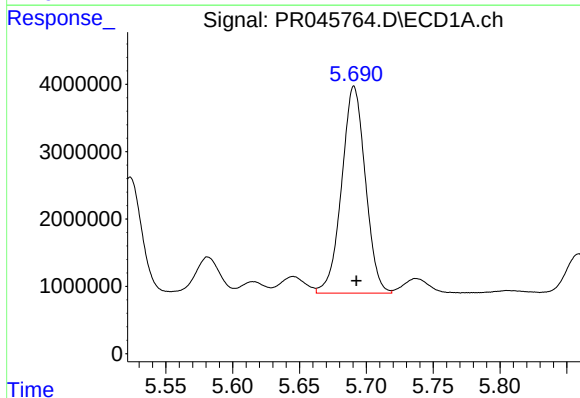
R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 2456909
Conc: 86.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



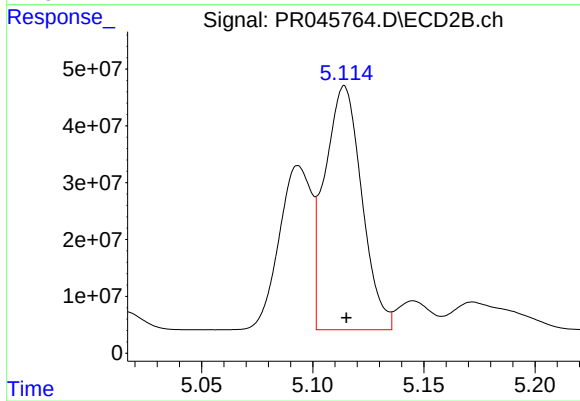
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 20164228
Conc: 97.04 ng/ml



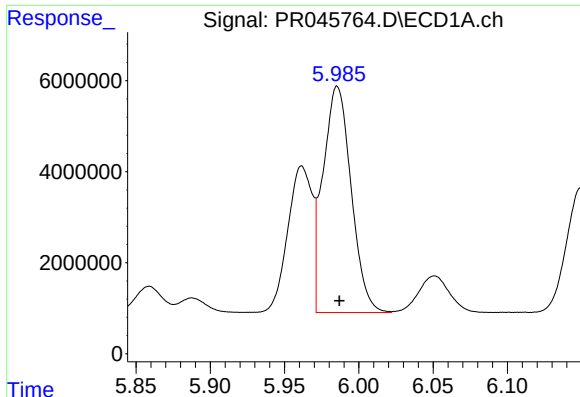
#12 AR-1232-2

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 37923032
Conc: 2290.68 ng/ml



#12 AR-1232-2

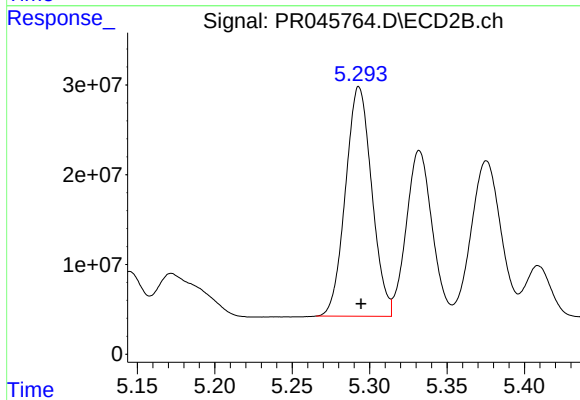
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 496912450
Conc: 2352.90 ng/ml



#13 AR-1232-3

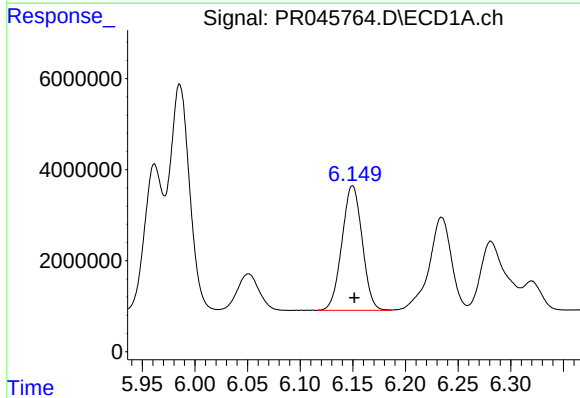
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 65562704
Conc: 2091.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



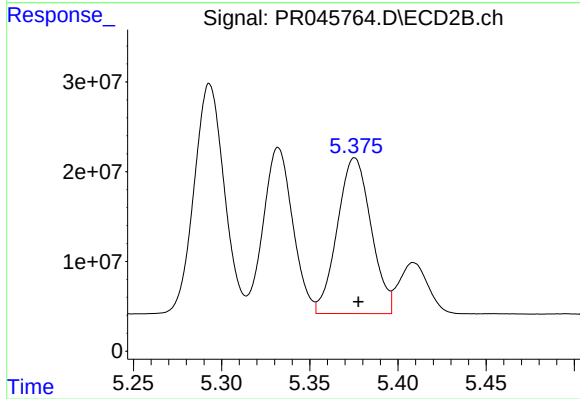
#13 AR-1232-3

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 301862570
Conc: 2679.01 ng/ml



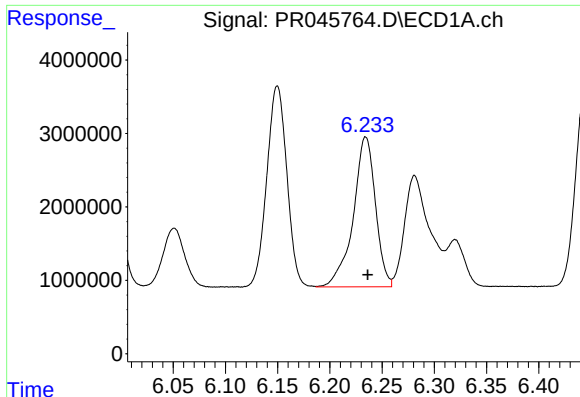
#14 AR-1232-4

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 36611487
Conc: 2334.59 ng/ml



#14 AR-1232-4

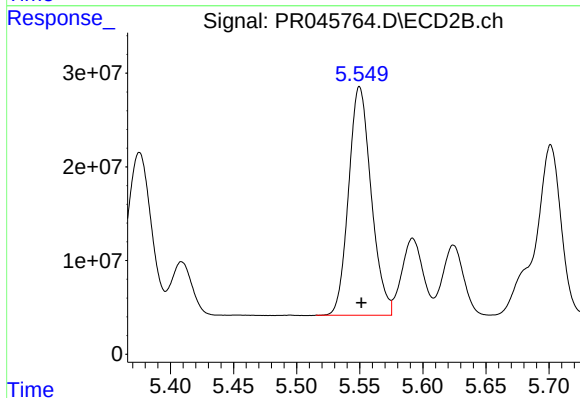
R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 231095262
Conc: 2226.78 ng/ml



#15 AR-1232-5

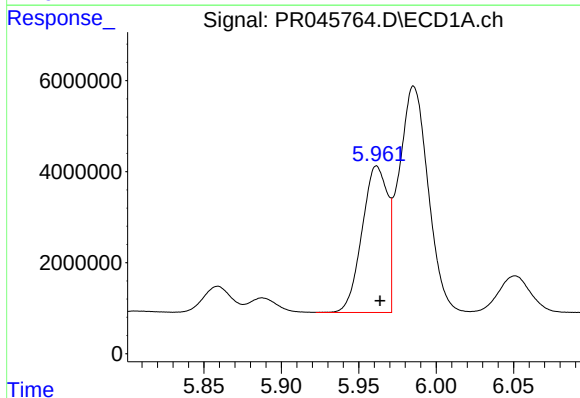
R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 30189997
Conc: 2435.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



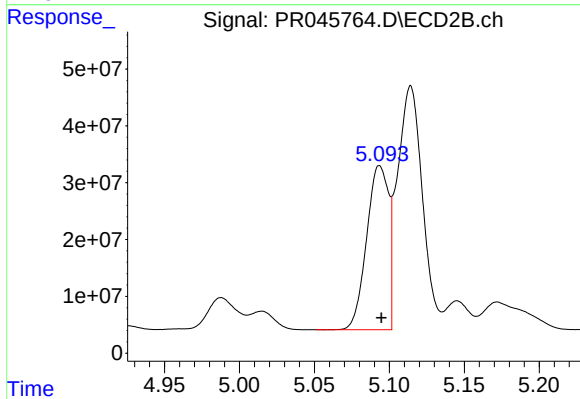
#15 AR-1232-5

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 304006005
Conc: 2686.39 ng/ml



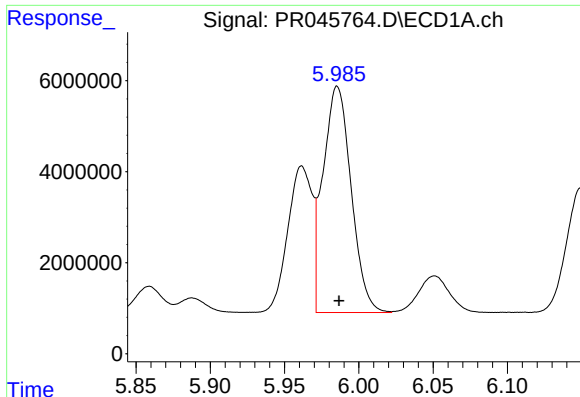
#16 AR-1242-1

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 36982495
Conc: 692.89 ng/ml



#16 AR-1242-1

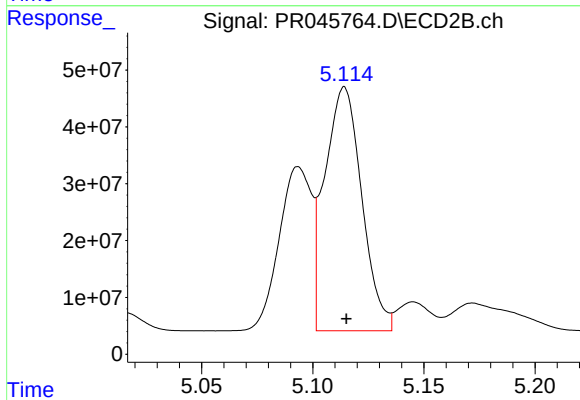
R.T.: 5.093 min
Delta R.T.: -0.001 min
Response: 294071861
Conc: 700.11 ng/ml



#17 AR-1242-2

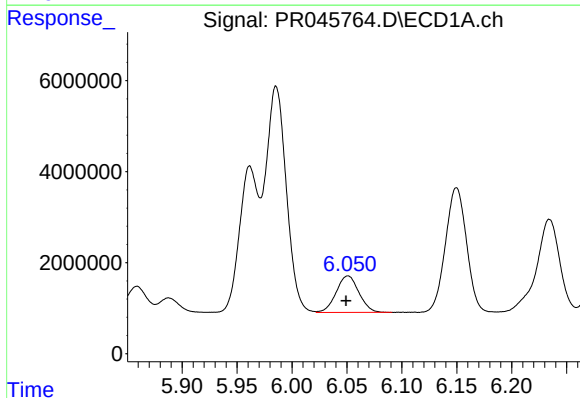
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 65562704
Conc: 855.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



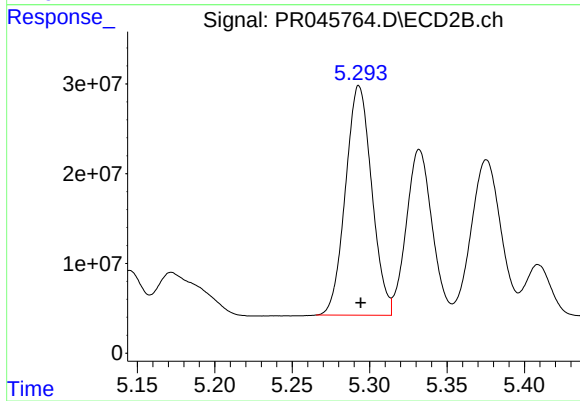
#17 AR-1242-2

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 496912450
Conc: 914.78 ng/ml



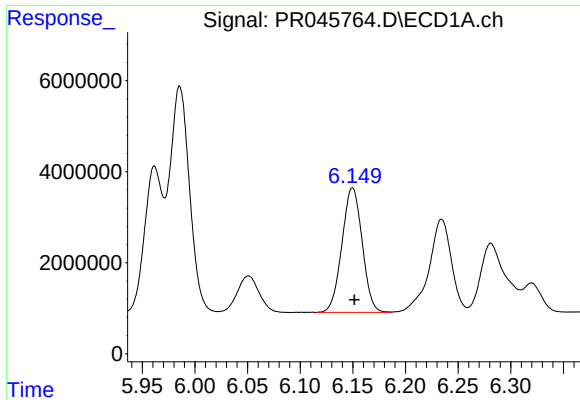
#18 AR-1242-3

R.T.: 6.051 min
Delta R.T.: 0.002 min
Response: 11571638
Conc: 248.11 ng/ml



#18 AR-1242-3

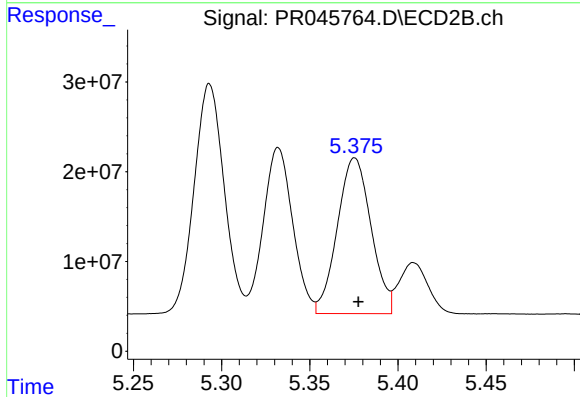
R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 301862570
Conc: 1032.12 ng/ml



#19 AR-1242-4

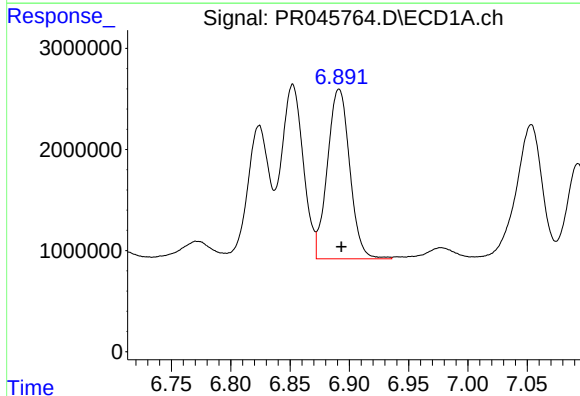
R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 36611487
Conc: 954.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



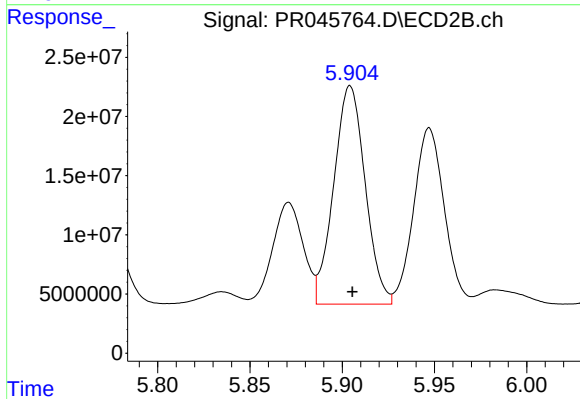
#19 AR-1242-4

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 231095262
Conc: 808.62 ng/ml



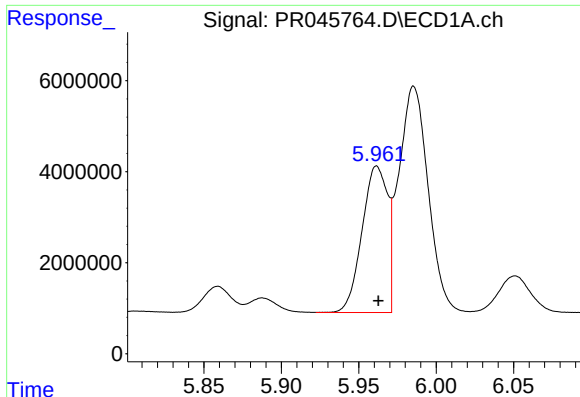
#20 AR-1242-5

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 22028043
Conc: 506.58 ng/ml



#20 AR-1242-5

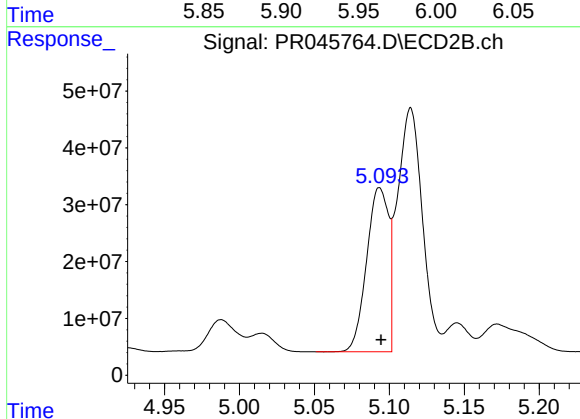
R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 219116131
Conc: 567.85 ng/ml



#21 AR-1248-1

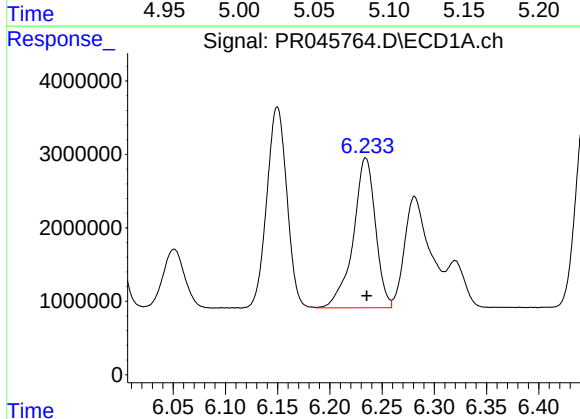
R.T.: 5.962 min
Delta R.T.: -0.001 min
Response: 36982495
Conc: 920.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



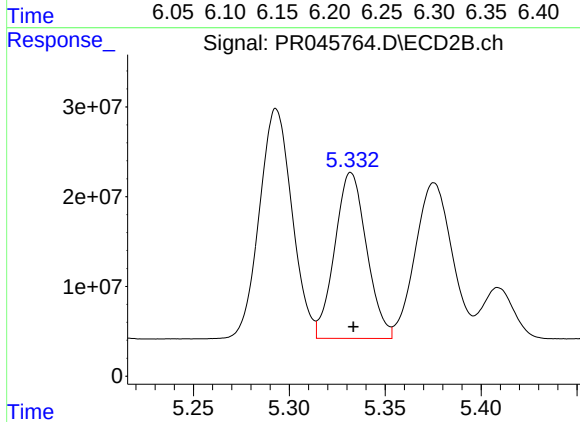
#21 AR-1248-1

R.T.: 5.093 min
Delta R.T.: -0.001 min
Response: 294071861
Conc: 915.62 ng/ml



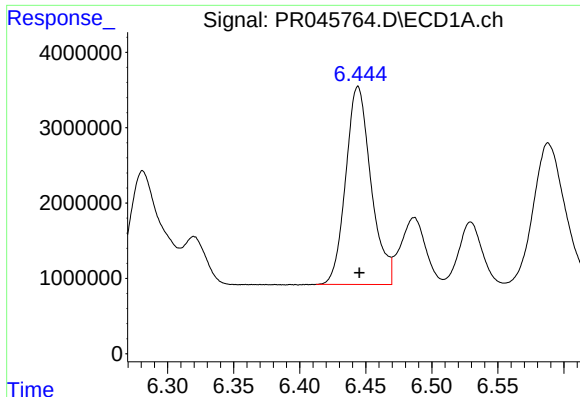
#22 AR-1248-2

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 30189997
Conc: 547.82 ng/ml



#22 AR-1248-2

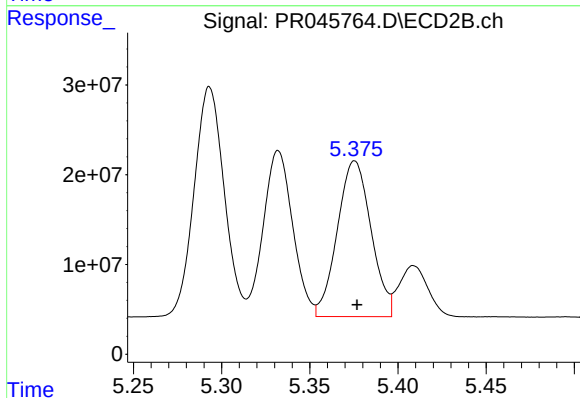
R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 214202663
Conc: 539.93 ng/ml



#23 AR-1248-3

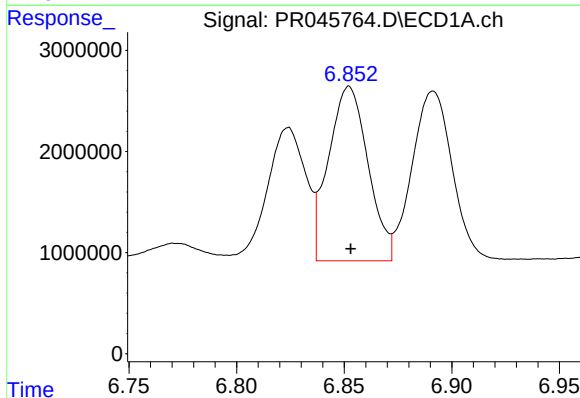
R.T.: 6.444 min
Delta R.T.: -0.001 min
Response: 35001718
Conc: 570.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



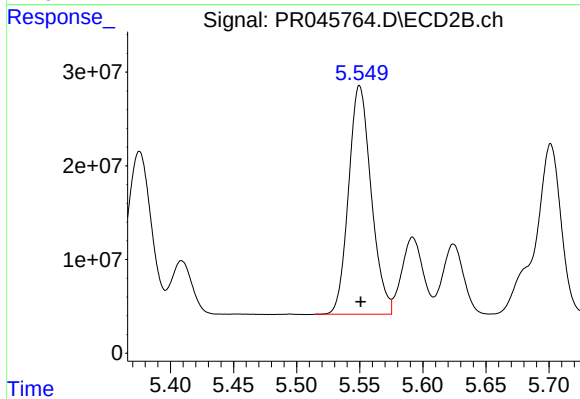
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.001 min
Response: 231095262
Conc: 563.32 ng/ml



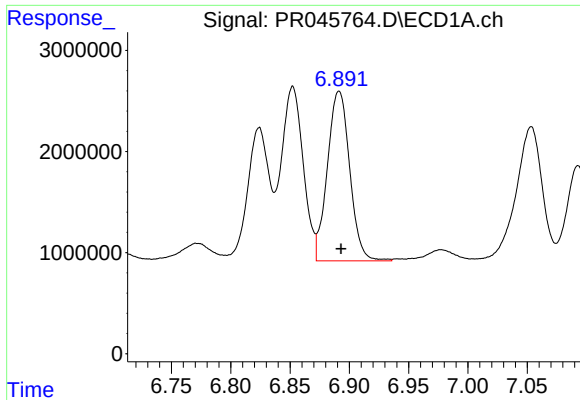
#24 AR-1248-4

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 22030938
Conc: 300.22 ng/ml



#24 AR-1248-4

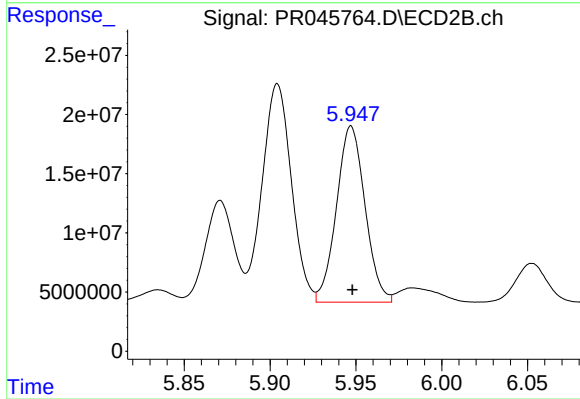
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 304006005
Conc: 601.68 ng/ml



#25 AR-1248-5

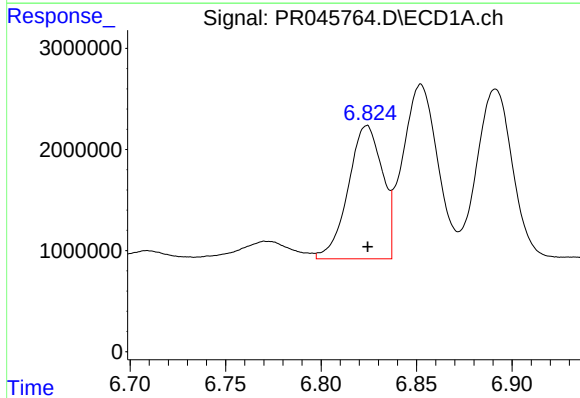
R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 22028043
Conc: 316.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



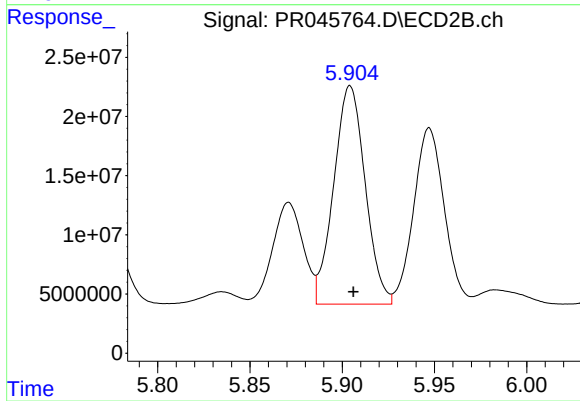
#25 AR-1248-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 172573754
Conc: 334.00 ng/ml



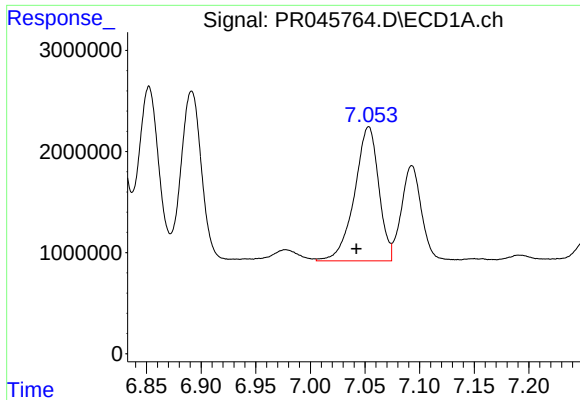
#26 AR-1254-1

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 16428372
Conc: 230.14 ng/ml



#26 AR-1254-1

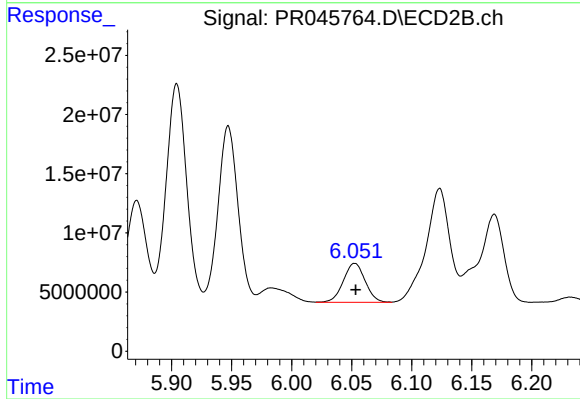
R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 219116131
Conc: 278.10 ng/ml



#27 AR-1254-2

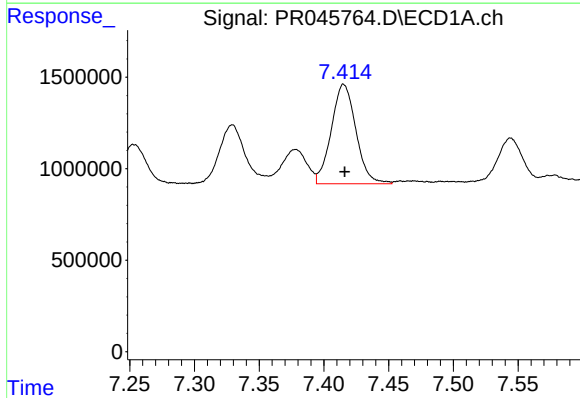
R.T.: 7.053 min
Delta R.T.: 0.011 min
Response: 20497817
Conc: 182.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



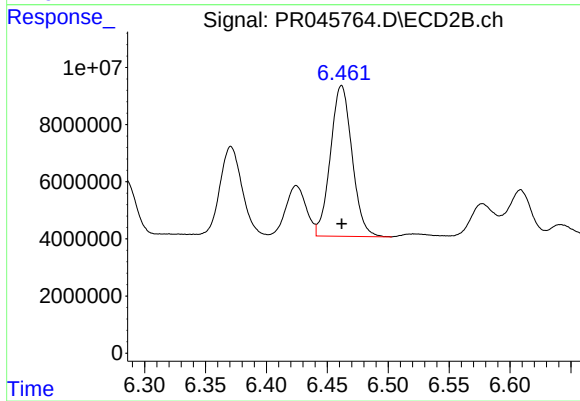
#27 AR-1254-2

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 41578270
Conc: 60.62 ng/ml



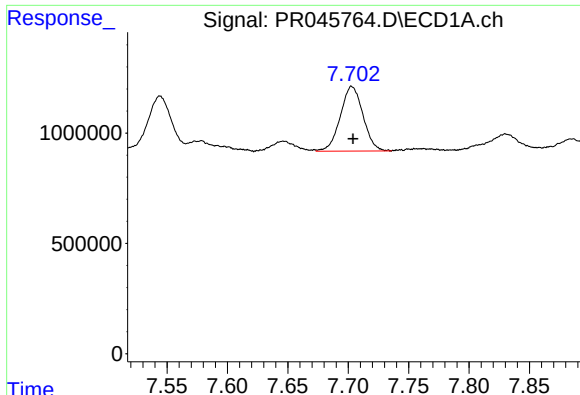
#28 AR-1254-3

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 7223978
Conc: 59.21 ng/ml



#28 AR-1254-3

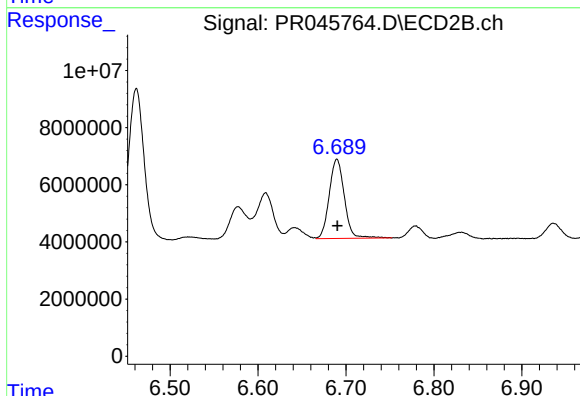
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 65240240
Conc: 56.91 ng/ml



#29 AR-1254-4

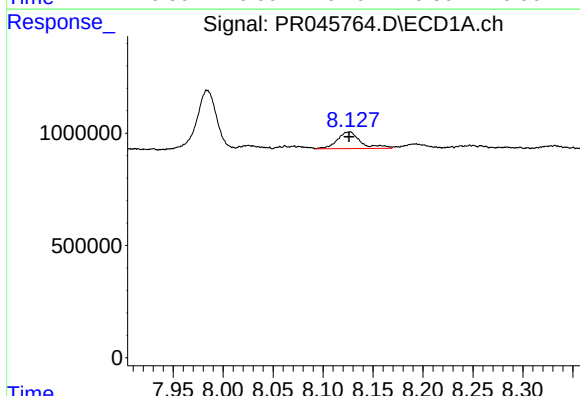
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 3821256
Conc: 40.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



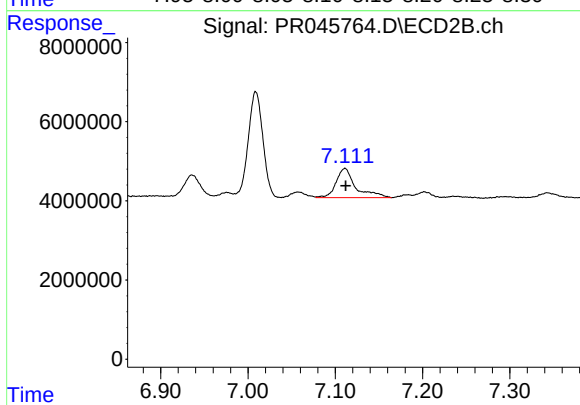
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 33042559
Conc: 43.96 ng/ml



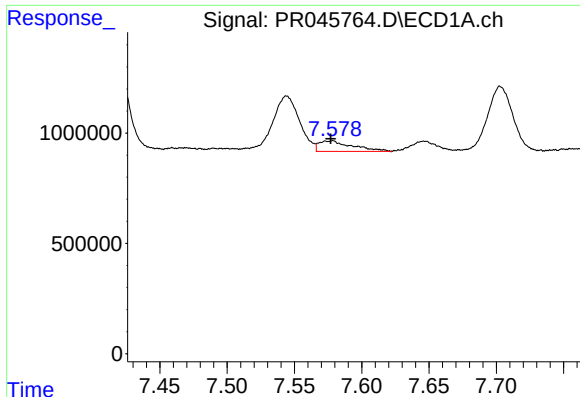
#30 AR-1254-5

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 1209137
Conc: 11.83 ng/ml



#30 AR-1254-5

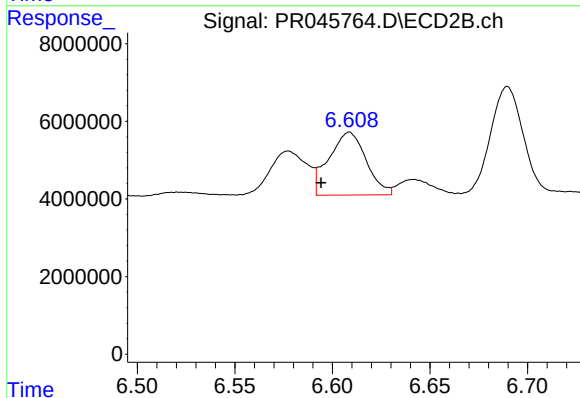
R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 11547127
Conc: 11.57 ng/ml



#31 AR-1260-1

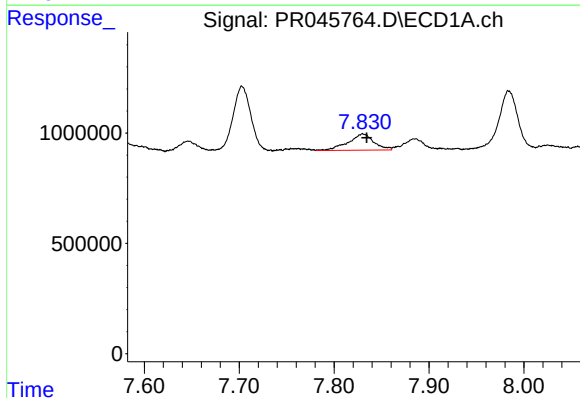
R.T.: 7.578 min
Delta R.T.: 0.001 min
Response: 828725
Conc: 11.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



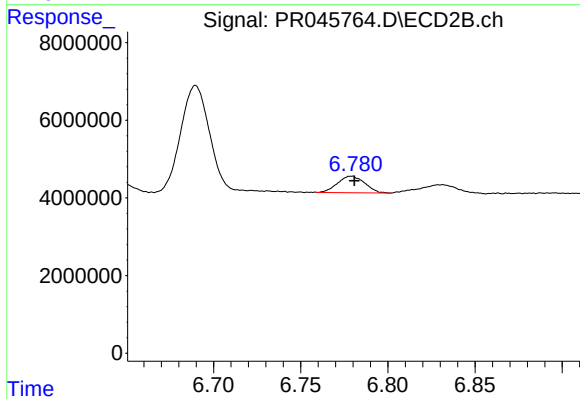
#31 AR-1260-1

R.T.: 6.609 min
Delta R.T.: 0.015 min
Response: 21621841
Conc: 39.29 ng/ml



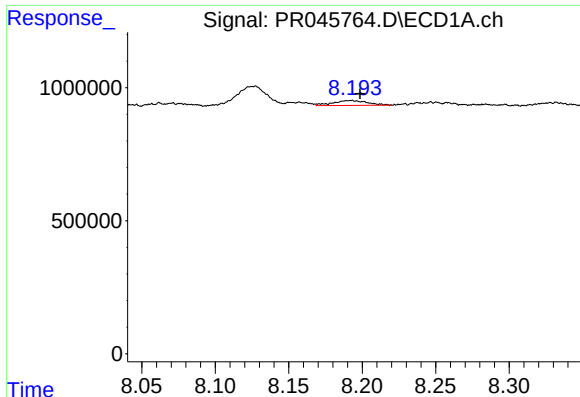
#32 AR-1260-2

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 1388536
Conc: 15.60 ng/ml



#32 AR-1260-2

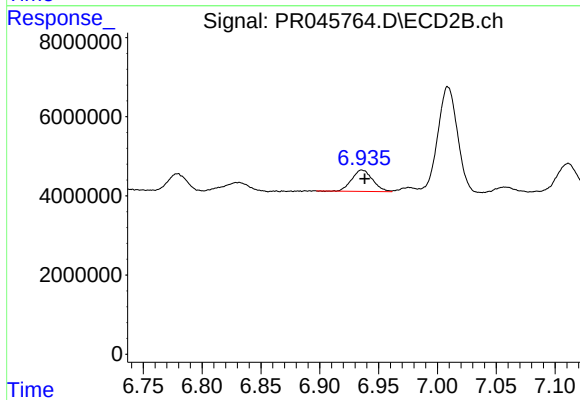
R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 4632670
Conc: 6.72 ng/ml



#33 AR-1260-3

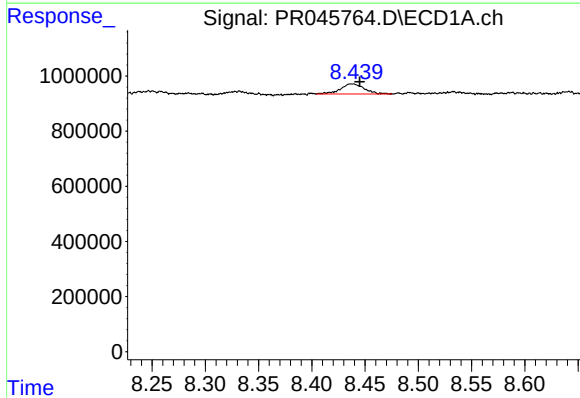
R.T.: 8.192 min
Delta R.T.: -0.006 min
Response: 301649
Conc: 4.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



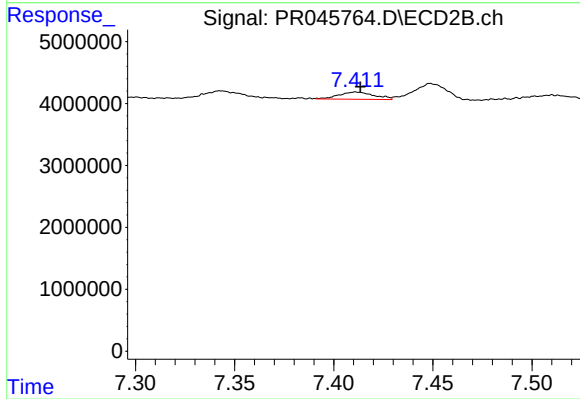
#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 6663425
Conc: 10.57 ng/ml



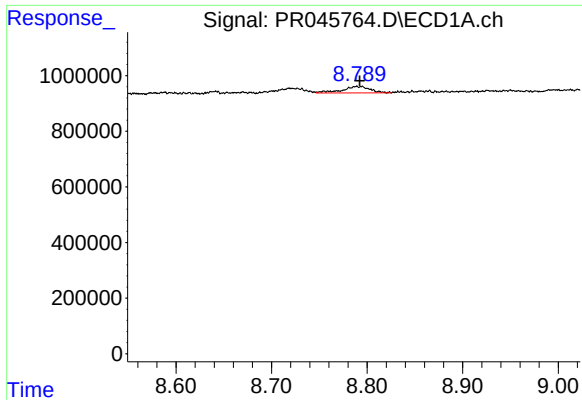
#34 AR-1260-4

R.T.: 8.438 min
Delta R.T.: -0.007 min
Response: 571460
Conc: 7.04 ng/ml



#34 AR-1260-4

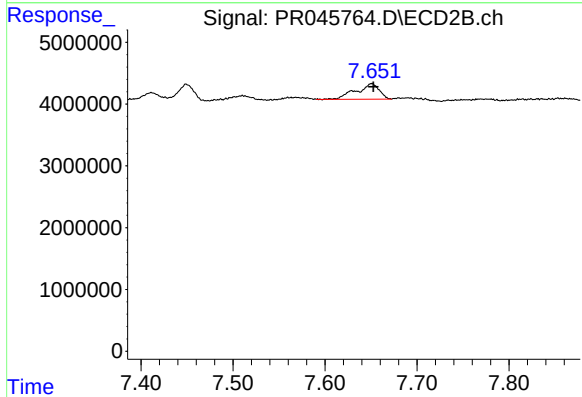
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 1438806
Conc: 2.61 ng/ml



#35 AR-1260-5

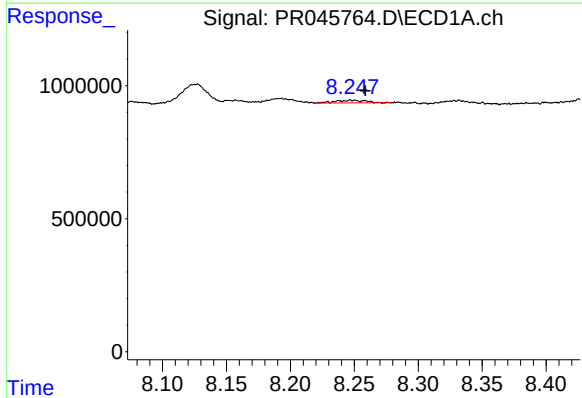
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 476469
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



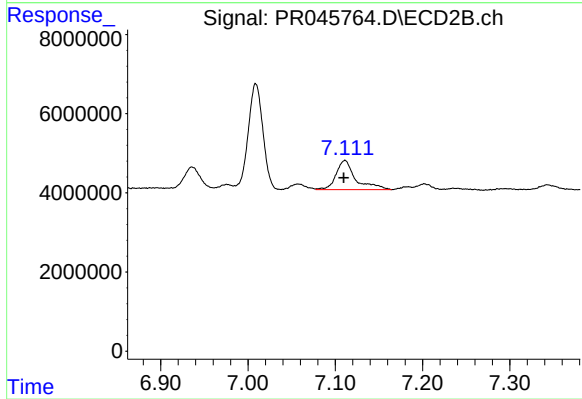
#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 4418374
Conc: 3.04 ng/ml



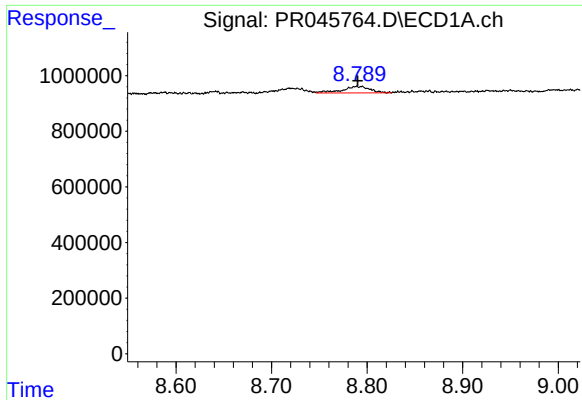
#36 AR-1262-1

R.T.: 8.250 min
Delta R.T.: -0.009 min
Response: 165947
Conc: 3.09 ng/ml



#36 AR-1262-1

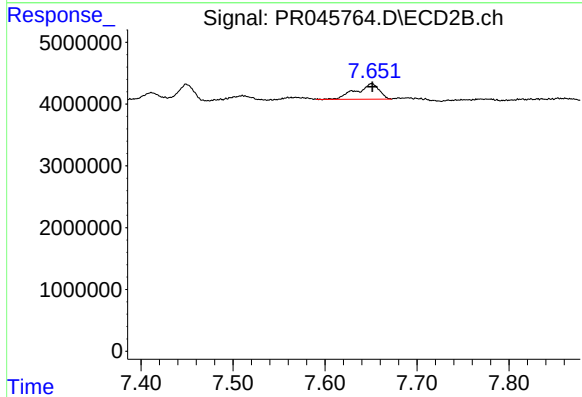
R.T.: 7.111 min
Delta R.T.: 0.002 min
Response: 11547127
Conc: 19.68 ng/ml



#37 AR-1262-2

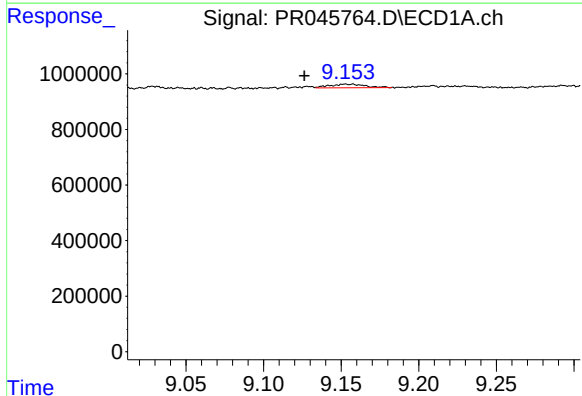
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 476469
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



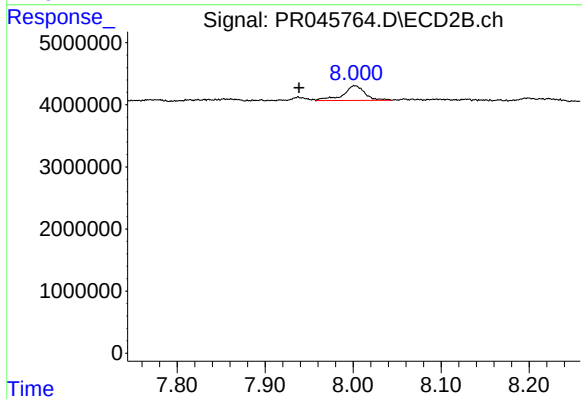
#37 AR-1262-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 4418374
Conc: 1.99 ng/ml



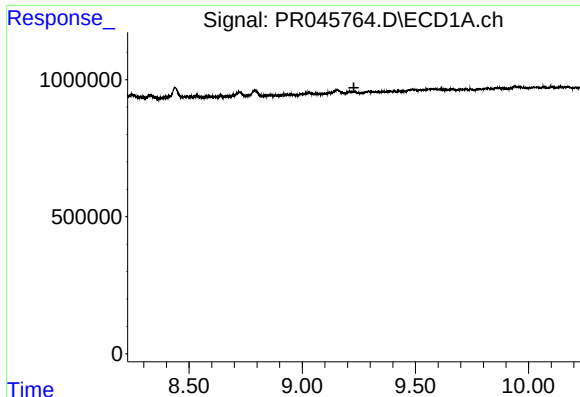
#38 AR-1262-3

R.T.: 9.157 min
Delta R.T.: 0.031 min
Response: 202352
Conc: 1.83 ng/ml



#38 AR-1262-3

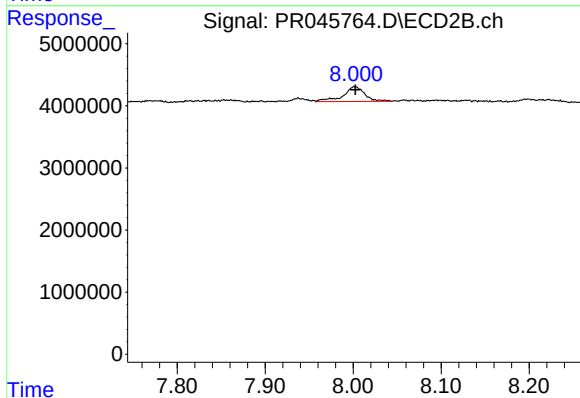
R.T.: 8.002 min
Delta R.T.: 0.063 min
Response: 4095918
Conc: 4.37 ng/ml



#39 AR-1262-4

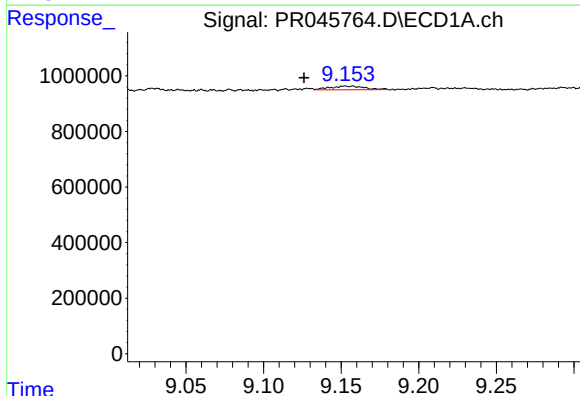
R.T.: 0.000 min
Exp R.T.: 9.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



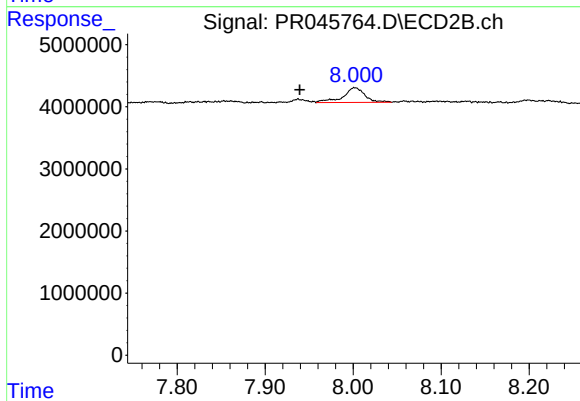
#39 AR-1262-4

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 4095918
Conc: 2.45 ng/ml



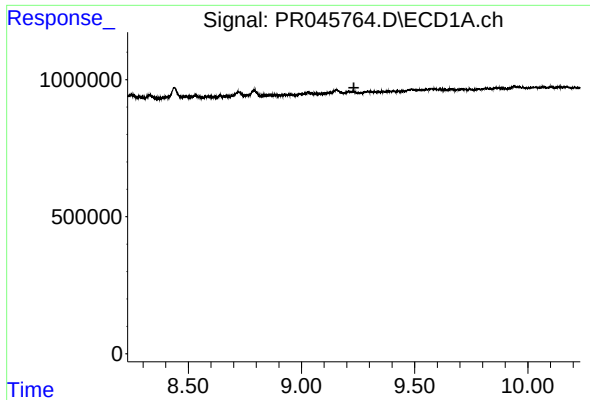
#41 AR-1268-1

R.T.: 9.157 min
Delta R.T.: 0.031 min
Response: 202352
Conc: 0.73 ng/ml



#41 AR-1268-1

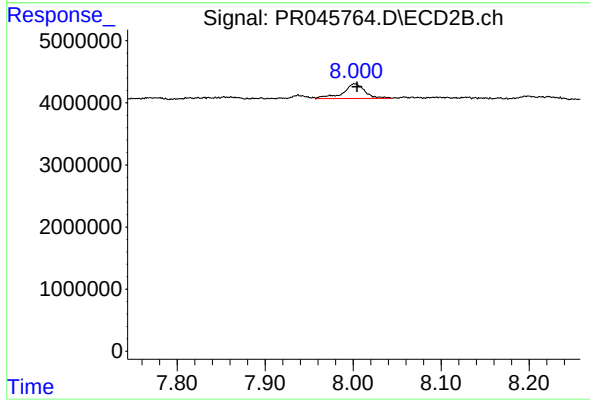
R.T.: 8.002 min
Delta R.T.: 0.062 min
Response: 4095918
Conc: 1.73 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 4095918
Conc: 1.80 ng/ml