

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 16:33
 Operator : AJ\MA
 Sample : N3184-09DL 800X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ESB004N10E2(0-0.5)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 17:07:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.650	0.000	138553	0	0.034	N.D. #
2)	SA Decachlor...	9.524	8.150	19060	213323	0.012	0.128 #
Target Compounds							
4)	L1 AR-1016-2	4.910f	0.000	84320	0	0.470	N.D. #
10)	L2 AR-1221-3	4.033	0.000	14813	0	0.145	N.D. #
11)	L3 AR-1232-1	4.033	0.000	14813	0	0.155	N.D. #
13)	L3 AR-1232-3	4.910f	0.000	84320	0	1.012	N.D. #
15)	L3 AR-1232-5	5.159	0.000	247248	0	8.594	N.D. #
17)	L4 AR-1242-2	4.910f	0.000	84320	0	0.629	N.D. #
20)	L4 AR-1242-5	5.844	4.859	326278	4767718	5.591	105.555 #
22)	L5 AR-1248-2	5.159	0.000	247248	0	2.761	N.D. #
25)	L5 AR-1248-5	5.844	0.000	326278	0	3.409	N.D. #
26)	L6 AR-1254-1	5.772	4.859	5966926	4767718	59.686	50.927
27)	L6 AR-1254-2	6.010	5.017	11823917	8227720	84.179	101.539
28)	L6 AR-1254-3	6.400	5.456f	11331867	28182824	84.370	211.967 #
29)	L6 AR-1254-4	6.710	5.682	6810514	2628370	69.151	30.760 #
30)	L6 AR-1254-5	7.166	6.123	75913987	80903887	778.889	679.440
31)	L7 AR-1260-1	6.580	5.576	47029807	44850932	457.209	478.933
32)	L7 AR-1260-2	6.863	5.779	59719291	61161688	501.487	530.022
33)	L7 AR-1260-3	7.253	5.937	41610217	55004647	543.385	459.226
34)	L7 AR-1260-4	7.494	6.441	52387226	47968898	581.100	582.734
35)	L7 AR-1260-5	7.833	6.704	101.8E6	122.2E6	608.801	627.830
36)	L8 AR-1262-1	7.253	6.168	41610217	47172602	359.990	387.279
37)	L8 AR-1262-2	7.833	6.441	101.8E6	47968898	511.419	430.743
38)	L8 AR-1262-3	8.146	7.008	65814219	21195563	480.008	240.913 #
39)	L8 AR-1262-4	8.224	7.074	15335132	90052478	250.578	536.220 #
40)	L8 AR-1262-5	8.845	7.611	24807659	25486534	328.007	320.909
41)	L9 AR-1268-1	8.146	7.008	65814219	21195563	282.135	82.082 #
42)	L9 AR-1268-2	8.224	7.074	15335132	90052478	71.299	377.987 #
43)	L9 AR-1268-3	8.441	7.297	2830509	691990	15.793	3.484 #
44)	L9 AR-1268-4	8.845	7.611	24807659	25486534	293.685	285.703
45)	L9 AR-1268-5	9.227	7.905	5409172	4825291	9.137	7.428

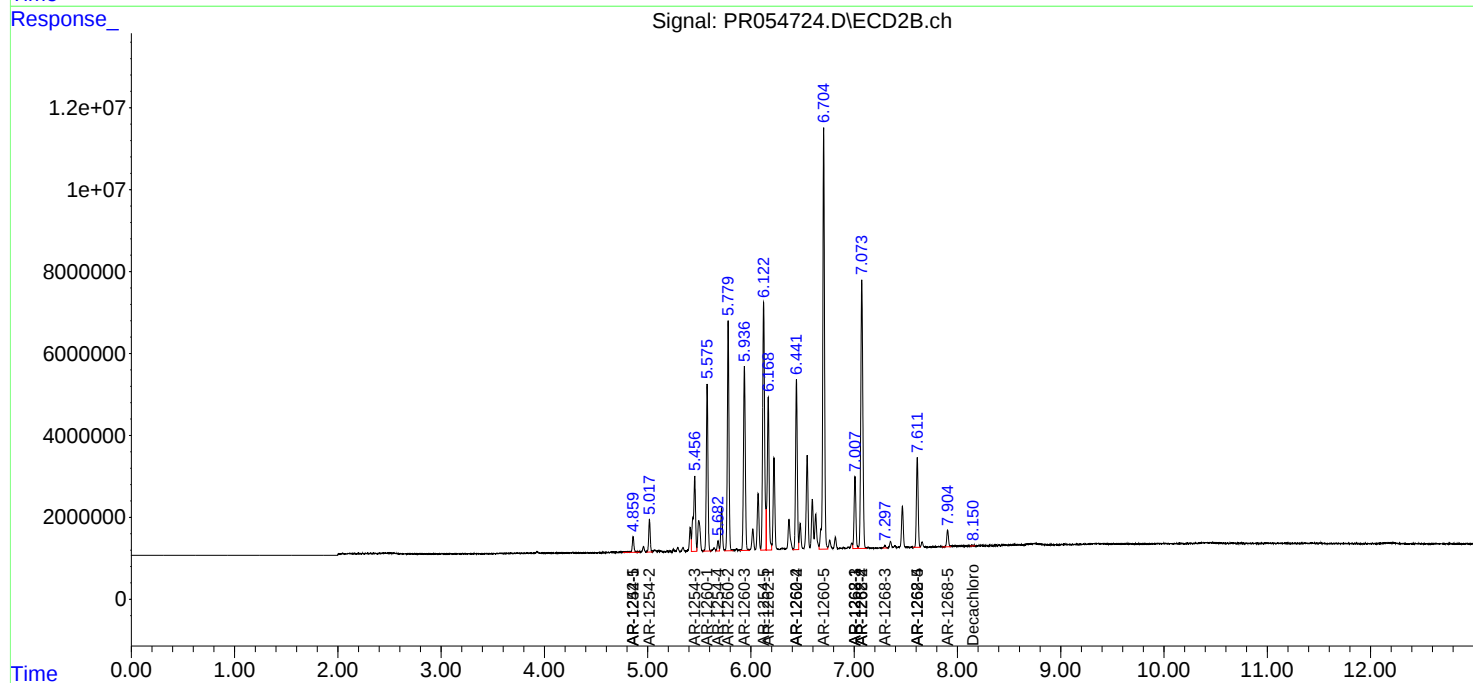
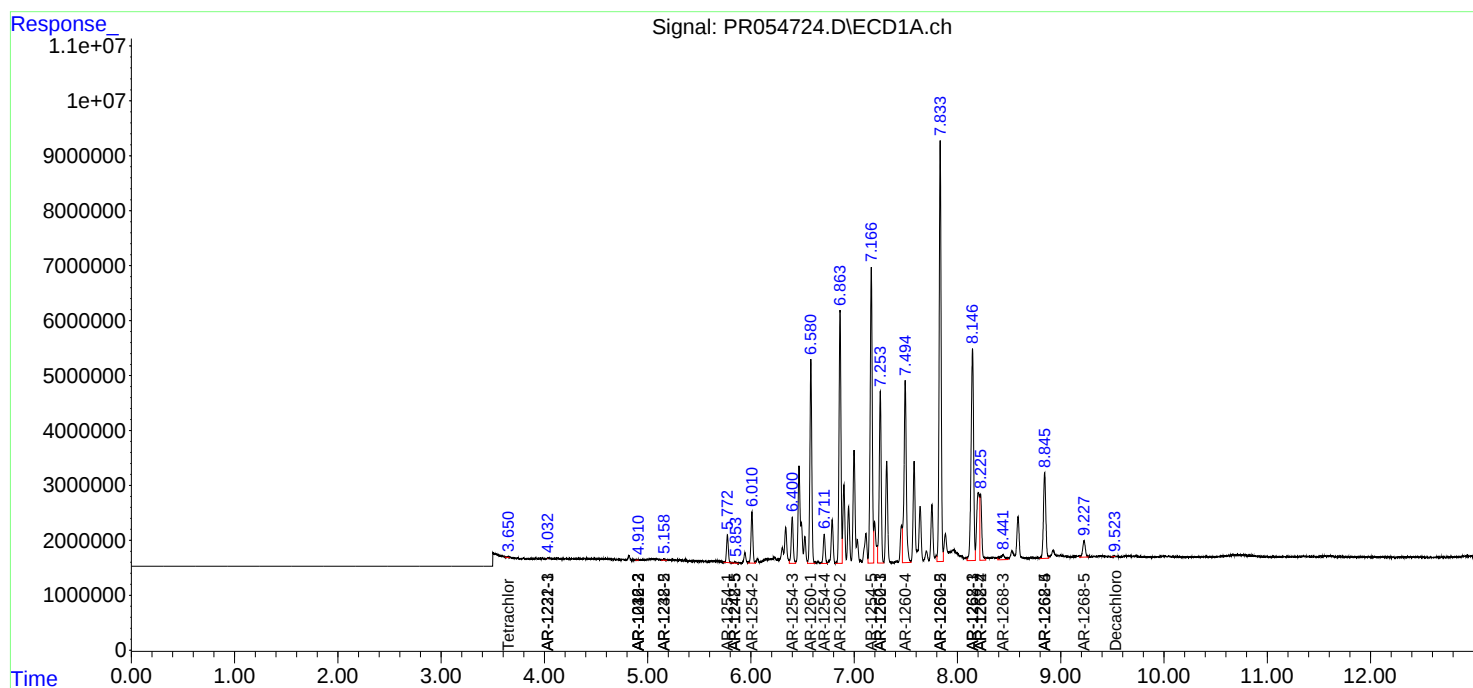
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

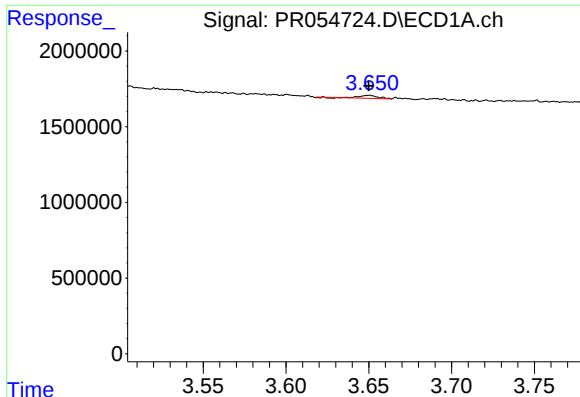
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 16:33
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 17:07:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

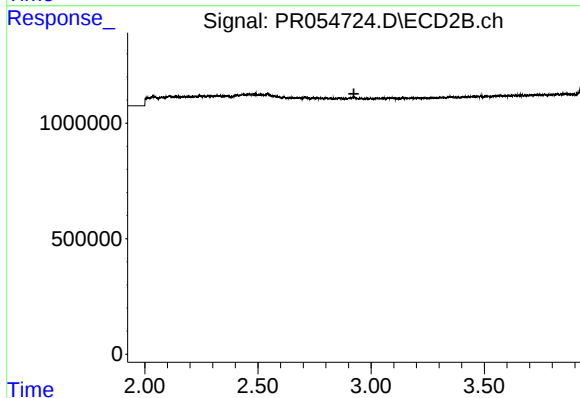




#1 Tetrachloro-m-xylene

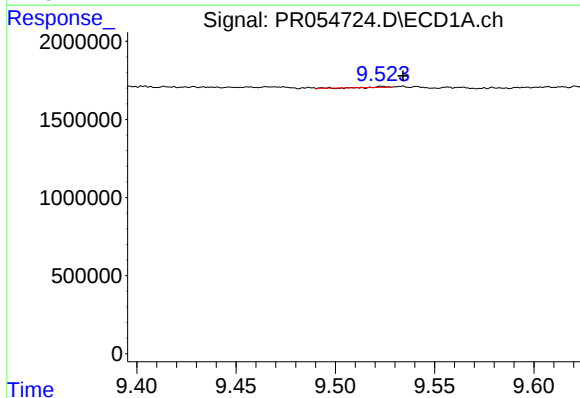
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 138553
Conc: 0.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



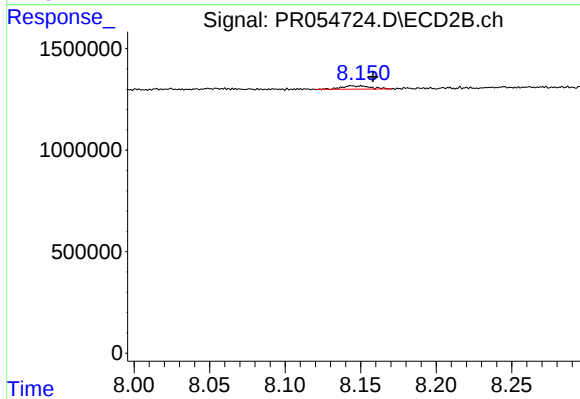
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.924 min
Response: 0
Conc: N.D.



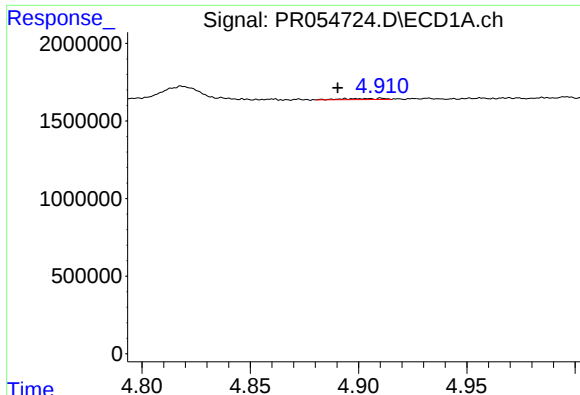
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: -0.010 min
Response: 19060
Conc: 0.01 ng/ml



#2 Decachlorobiphenyl

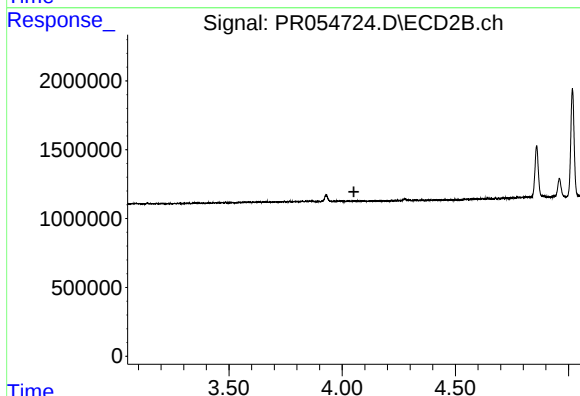
R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 213323
Conc: 0.13 ng/ml



#4 AR-1016-2

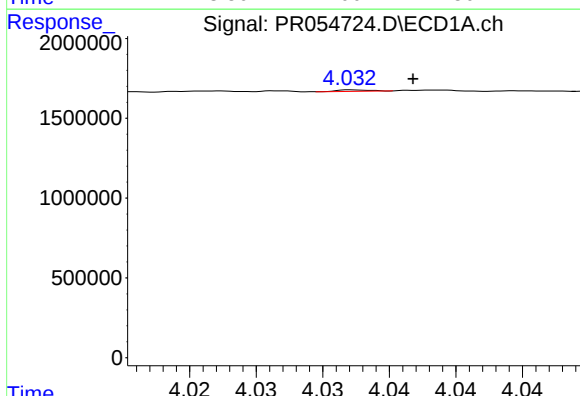
R.T.: 4.910 min
Delta R.T.: 0.020 min
Response: 84320
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



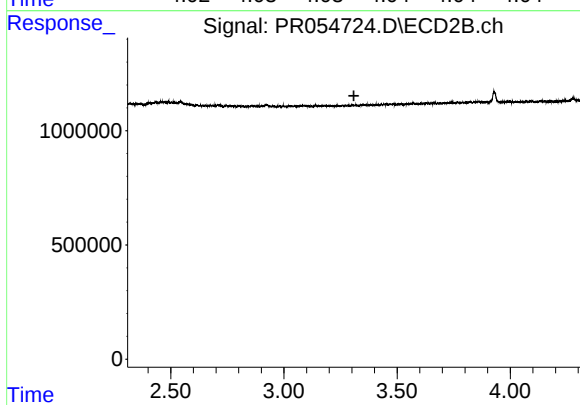
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



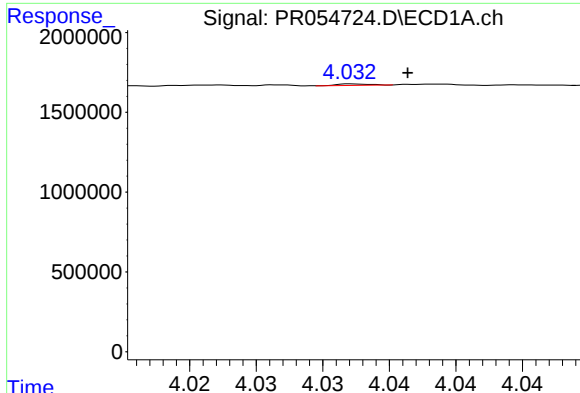
#10 AR-1221-3

R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 14813
Conc: 0.14 ng/ml



#10 AR-1221-3

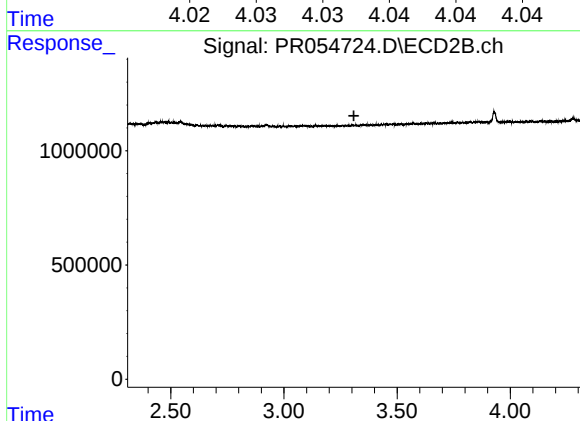
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

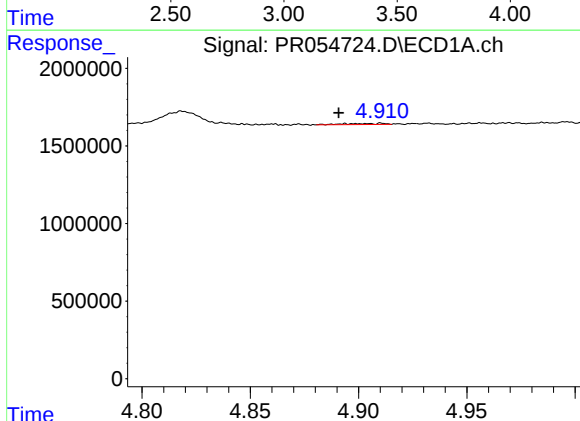
R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 14813
Conc: 0.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



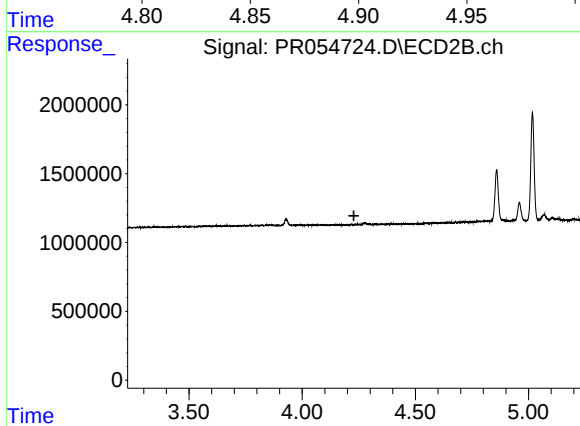
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



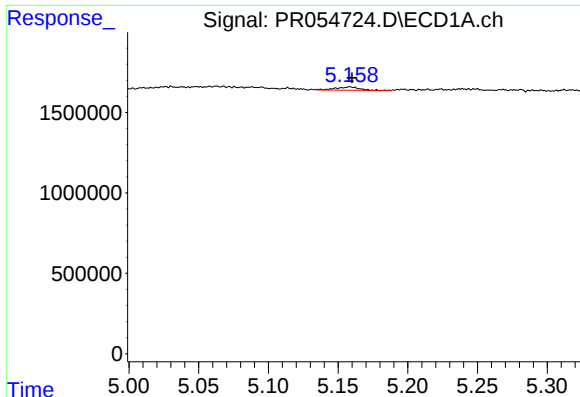
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: 0.019 min
Response: 84320
Conc: 1.01 ng/ml



#13 AR-1232-3

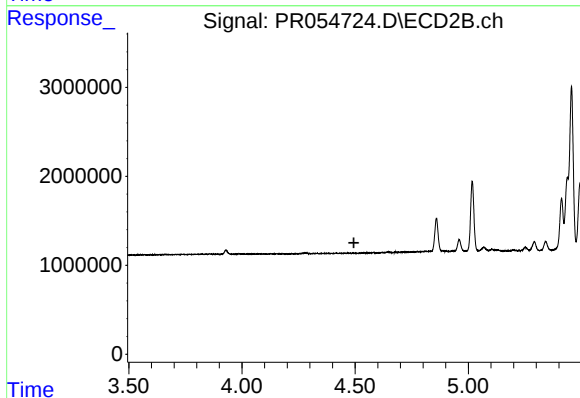
R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



#15 AR-1232-5

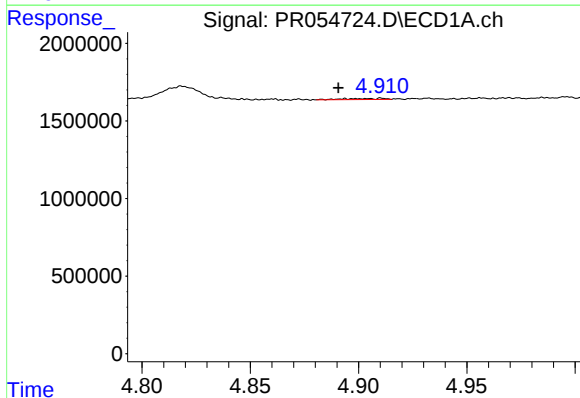
R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 247248
Conc: 8.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



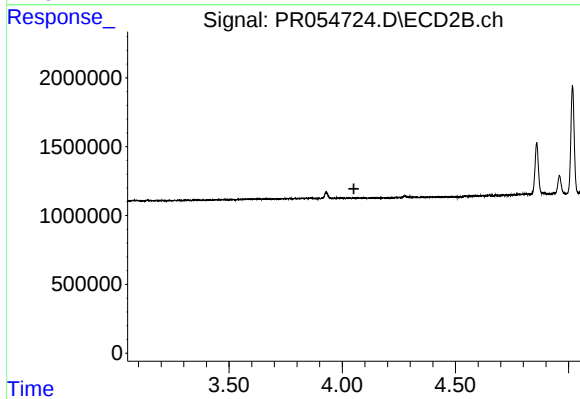
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



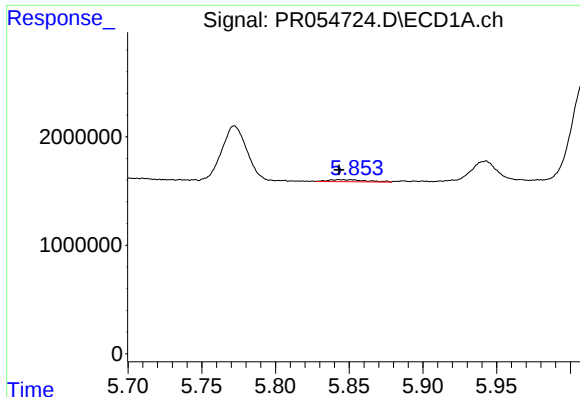
#17 AR-1242-2

R.T.: 4.910 min
Delta R.T.: 0.020 min
Response: 84320
Conc: 0.63 ng/ml



#17 AR-1242-2

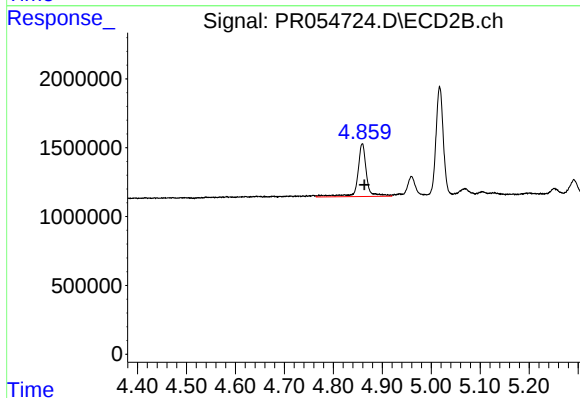
R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



#20 AR-1242-5

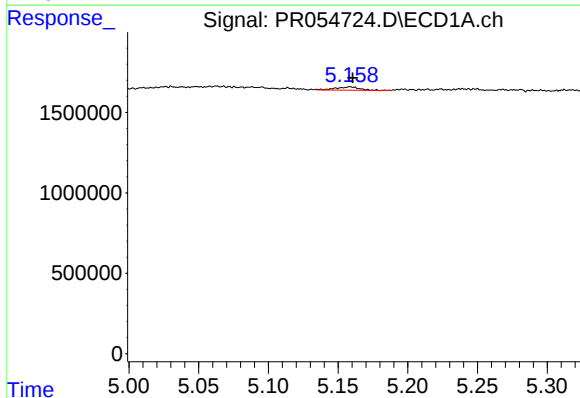
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 326278
Conc: 5.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



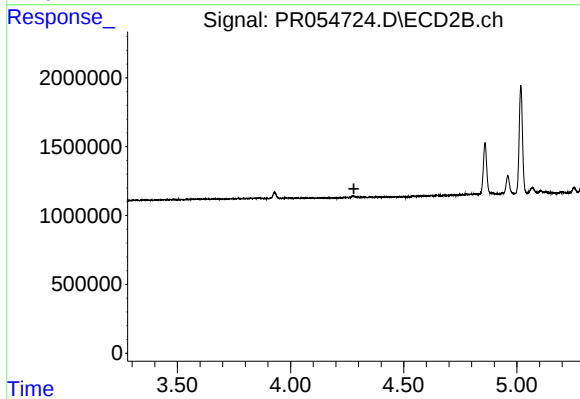
#20 AR-1242-5

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 4767718
Conc: 105.56 ng/ml



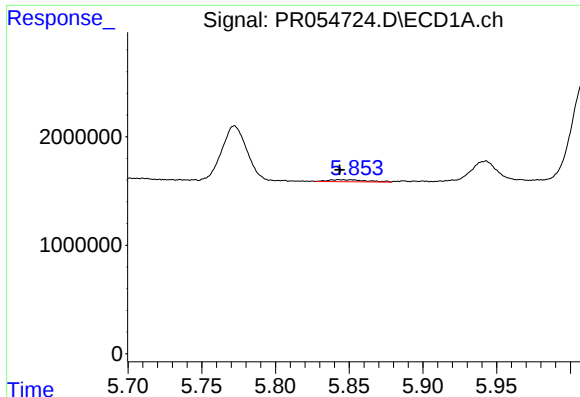
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 247248
Conc: 2.76 ng/ml



#22 AR-1248-2

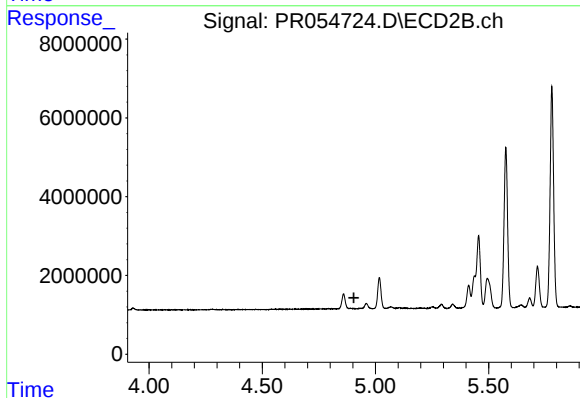
R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

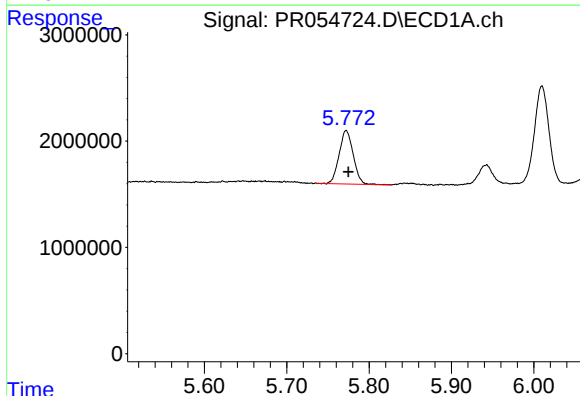
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 326278
Conc: 3.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



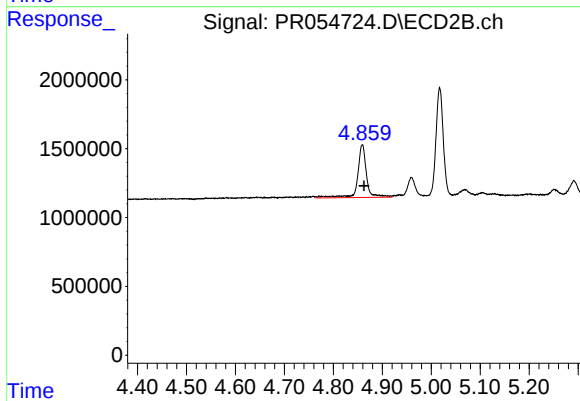
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.905 min
Response: 0
Conc: N.D.



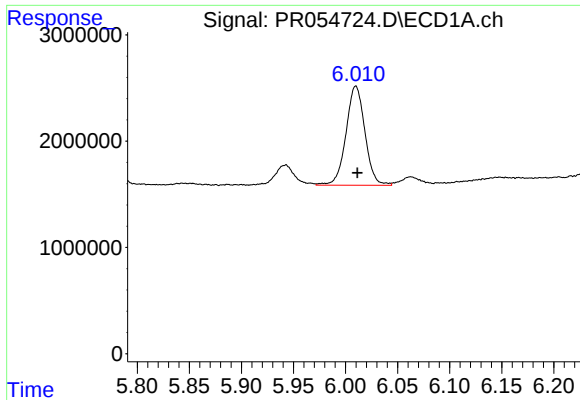
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 5966926
Conc: 59.69 ng/ml



#26 AR-1254-1

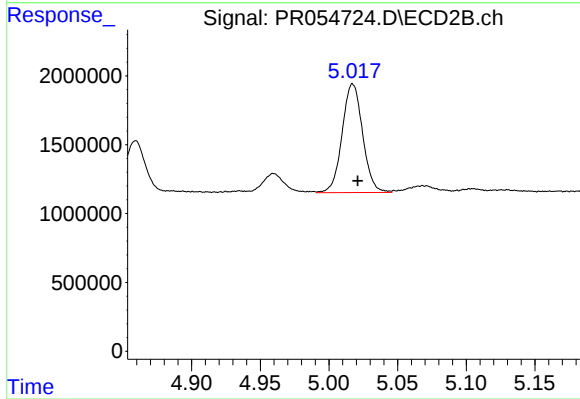
R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 4767718
Conc: 50.93 ng/ml



#27 AR-1254-2

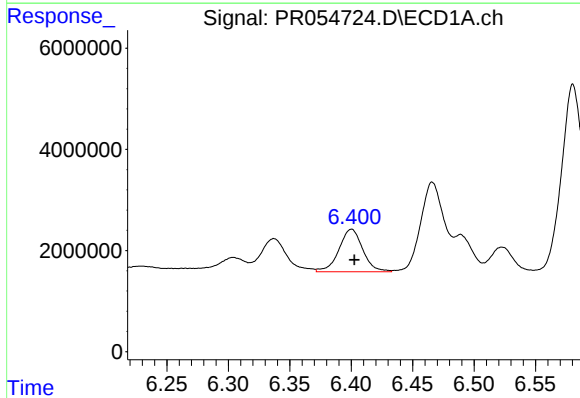
R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 11823917
Conc: 84.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



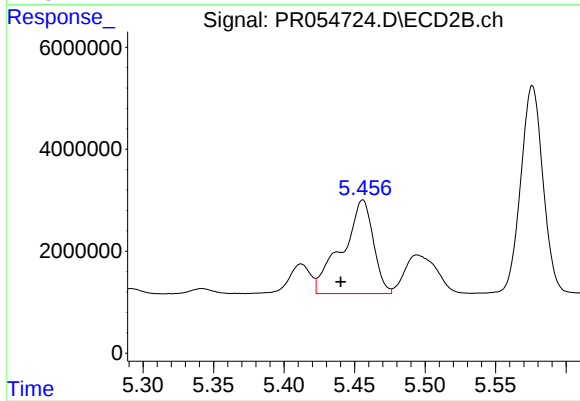
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: -0.004 min
Response: 8227720
Conc: 101.54 ng/ml



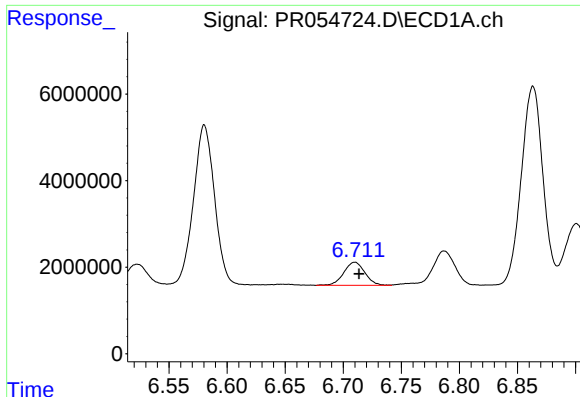
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 11331867
Conc: 84.37 ng/ml



#28 AR-1254-3

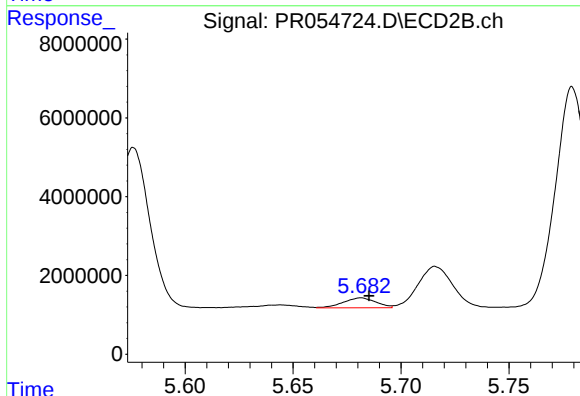
R.T.: 5.456 min
Delta R.T.: 0.016 min
Response: 28182824
Conc: 211.97 ng/ml



#29 AR-1254-4

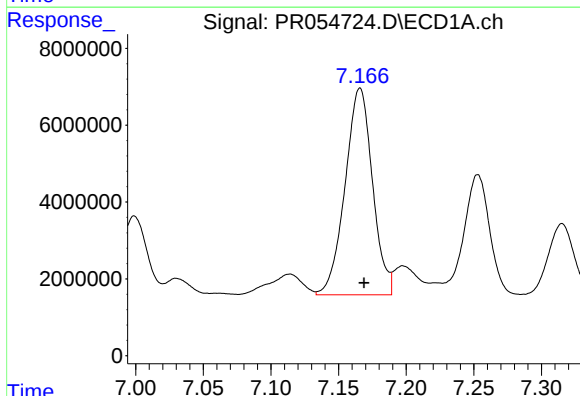
R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 6810514
Conc: 69.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



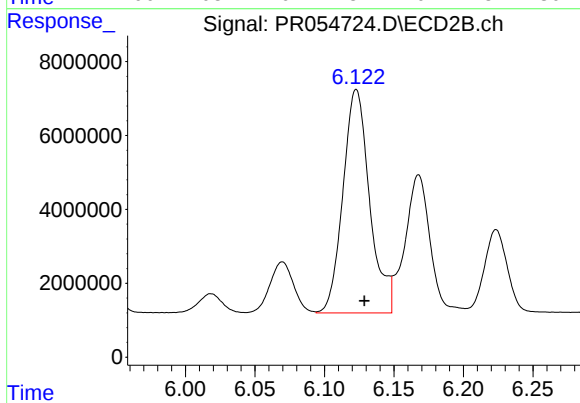
#29 AR-1254-4

R.T.: 5.682 min
Delta R.T.: -0.004 min
Response: 2628370
Conc: 30.76 ng/ml



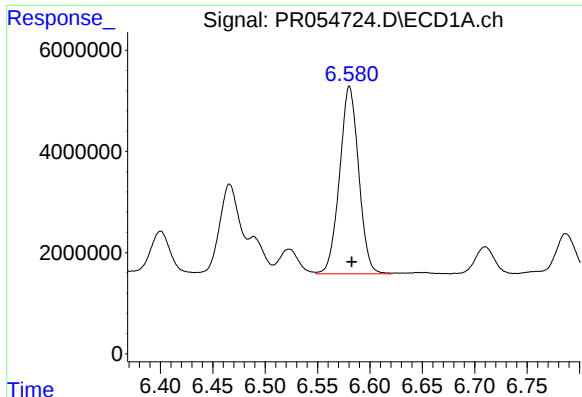
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 75913987
Conc: 778.89 ng/ml



#30 AR-1254-5

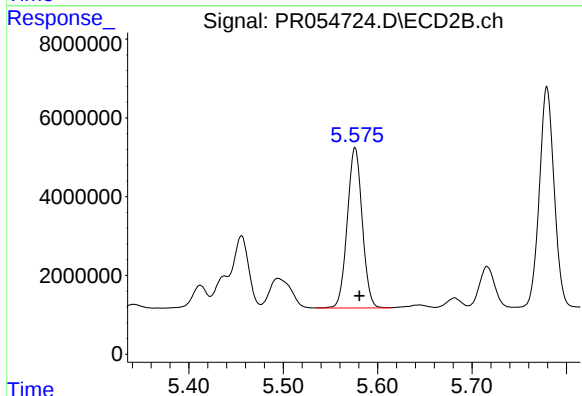
R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 80903887
Conc: 679.44 ng/ml



#31 AR-1260-1

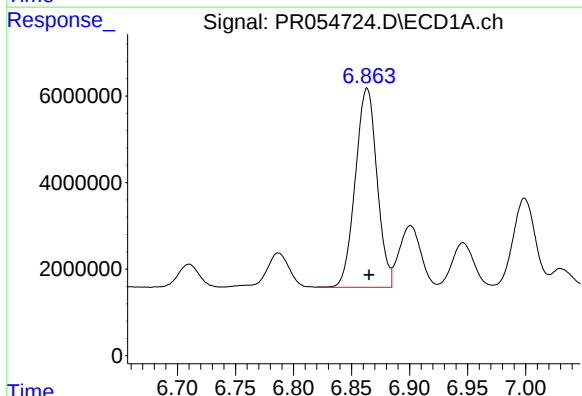
R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 47029807
Conc: 457.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



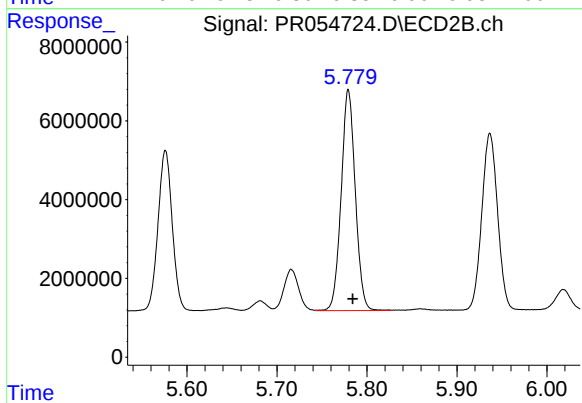
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 44850932
Conc: 478.93 ng/ml



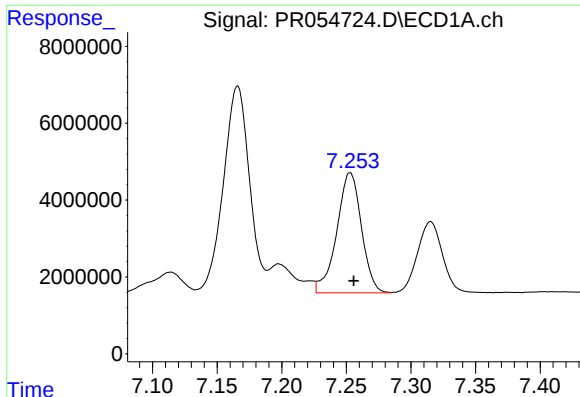
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 59719291
Conc: 501.49 ng/ml



#32 AR-1260-2

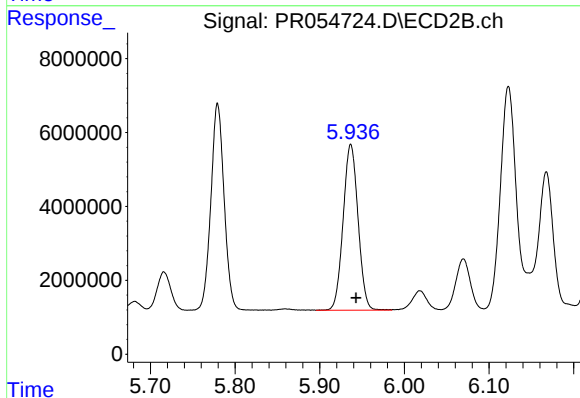
R.T.: 5.779 min
Delta R.T.: -0.005 min
Response: 61161688
Conc: 530.02 ng/ml



#33 AR-1260-3

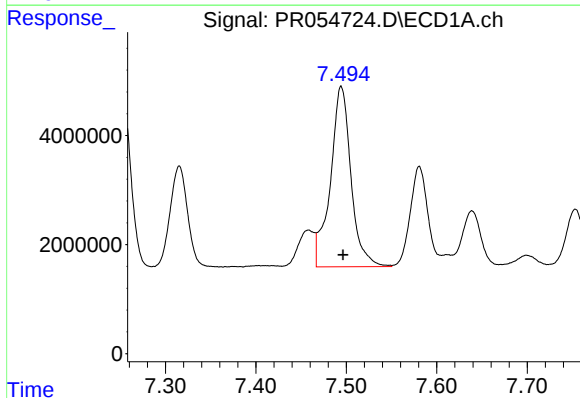
R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 41610217
Conc: 543.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



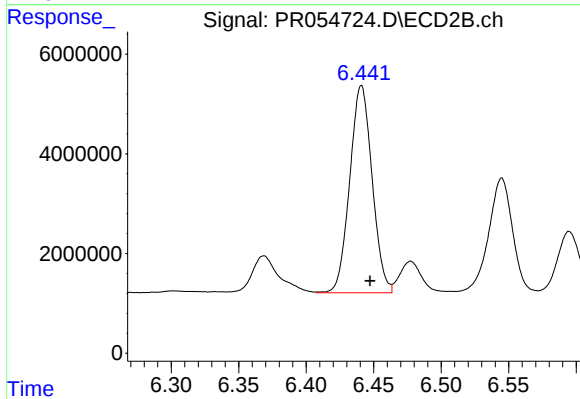
#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.006 min
Response: 55004647
Conc: 459.23 ng/ml



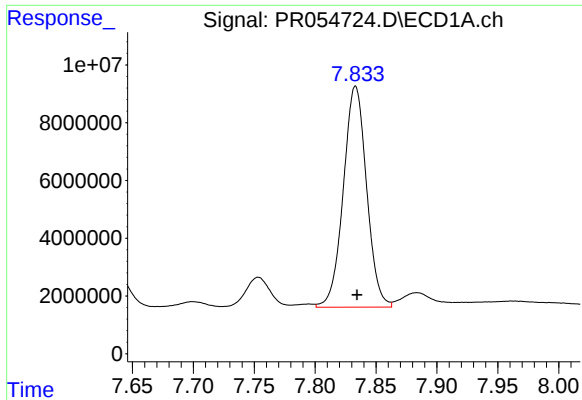
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 52387226
Conc: 581.10 ng/ml



#34 AR-1260-4

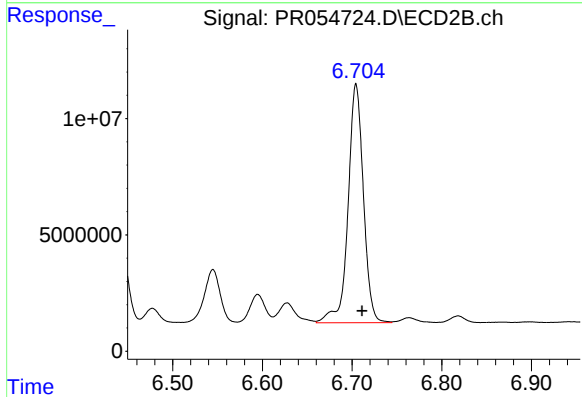
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 47968898
Conc: 582.73 ng/ml



#35 AR-1260-5

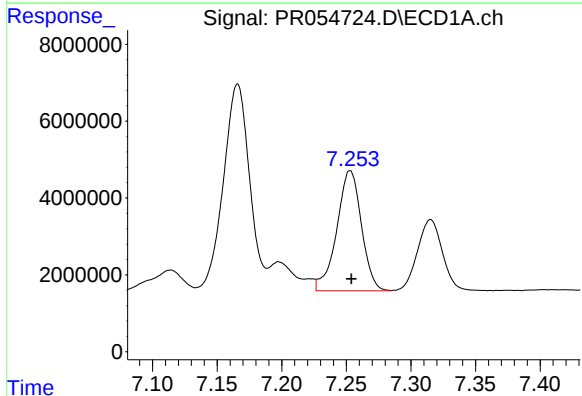
R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 101817797
Conc: 608.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



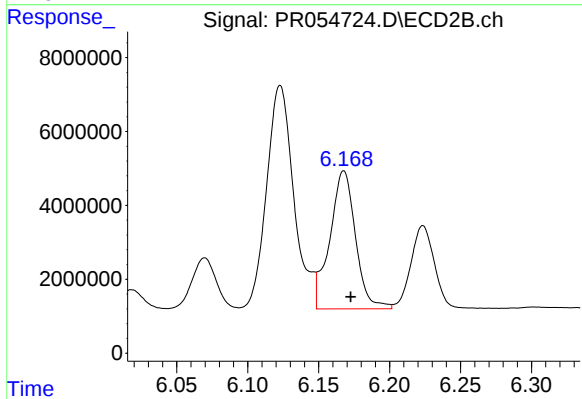
#35 AR-1260-5

R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 122175249
Conc: 627.83 ng/ml



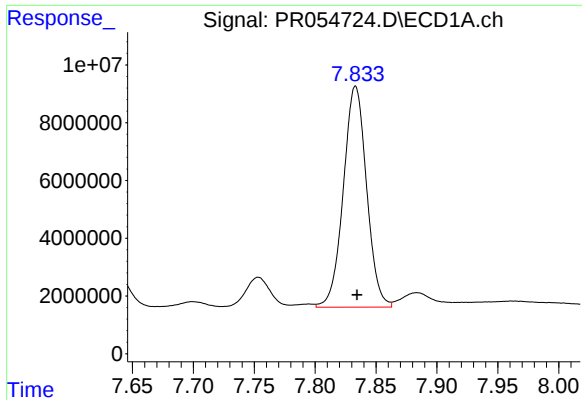
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 41610217
Conc: 359.99 ng/ml



#36 AR-1262-1

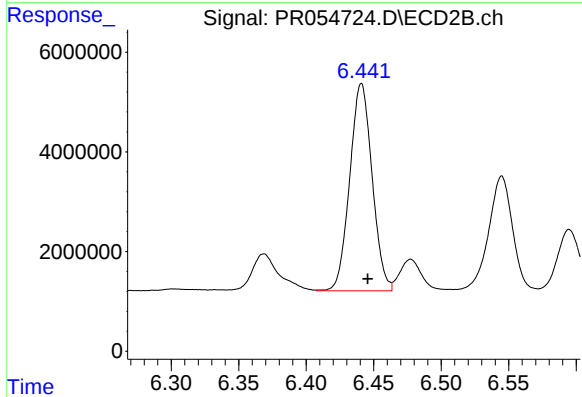
R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 47172602
Conc: 387.28 ng/ml



#37 AR-1262-2

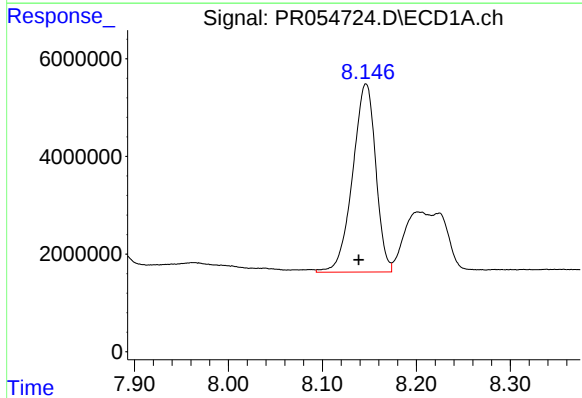
R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 101817797
Conc: 511.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



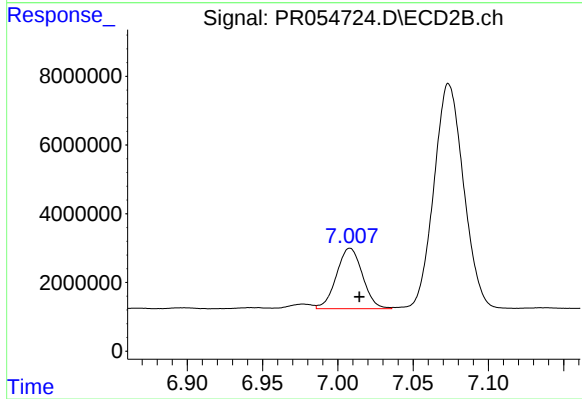
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 47968898
Conc: 430.74 ng/ml



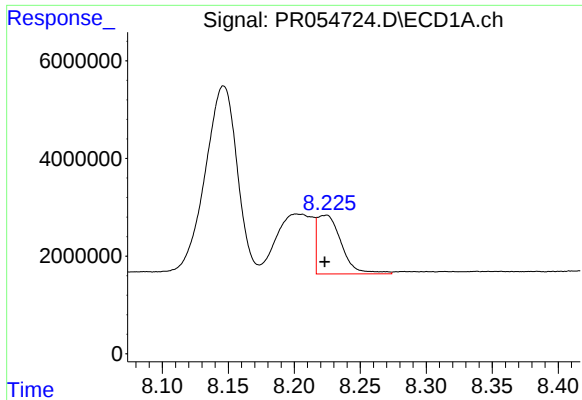
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.008 min
Response: 65814219
Conc: 480.01 ng/ml



#38 AR-1262-3

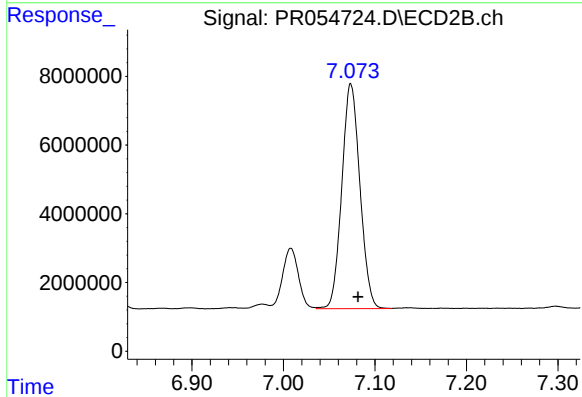
R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 21195563
Conc: 240.91 ng/ml



#39 AR-1262-4

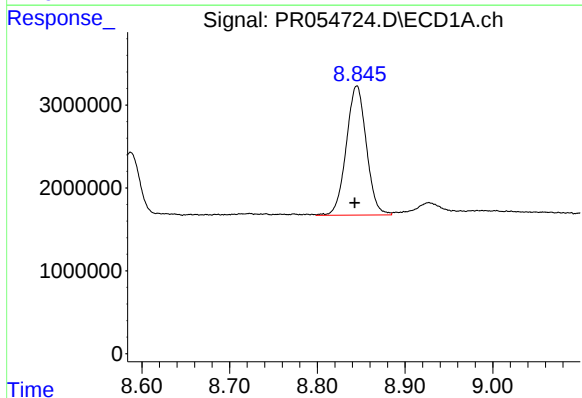
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 15335132
Conc: 250.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



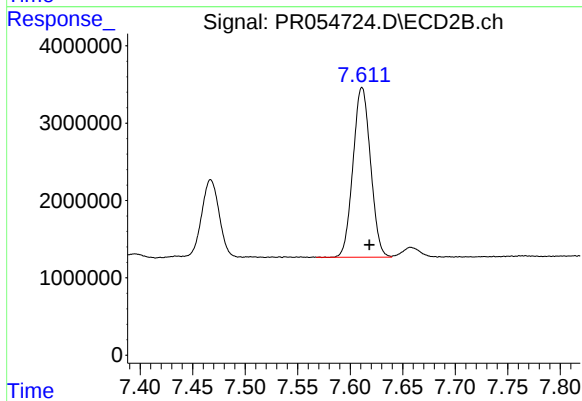
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 90052478
Conc: 536.22 ng/ml



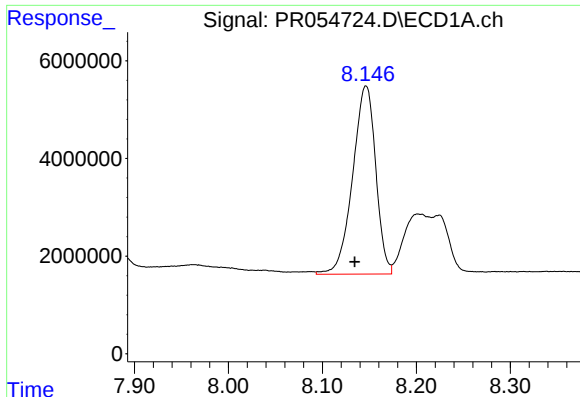
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 24807659
Conc: 328.01 ng/ml



#40 AR-1262-5

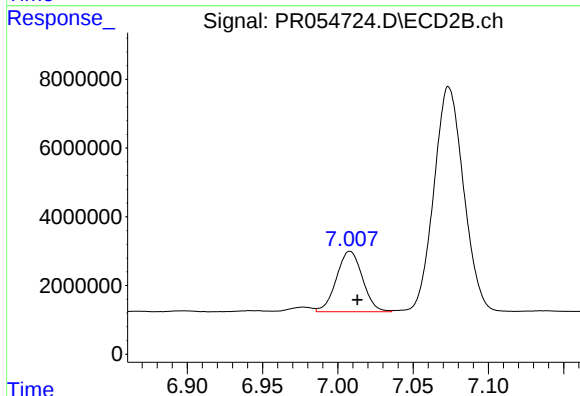
R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 25486534
Conc: 320.91 ng/ml



#41 AR-1268-1

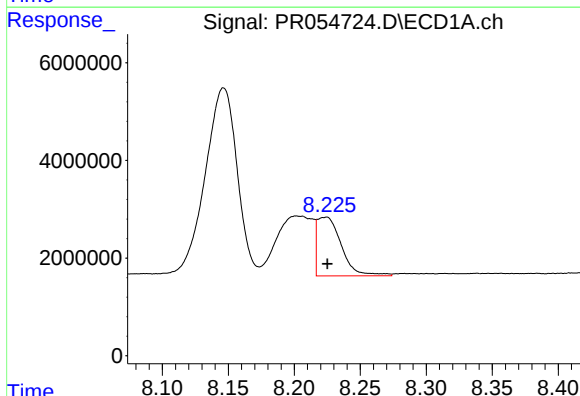
R.T.: 8.146 min
Delta R.T.: 0.012 min
Response: 65814219
Conc: 282.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



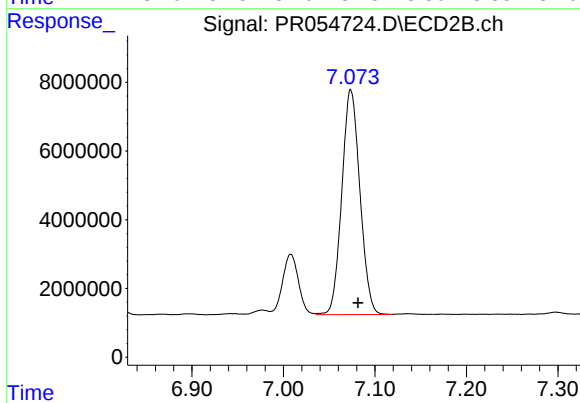
#41 AR-1268-1

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 21195563
Conc: 82.08 ng/ml



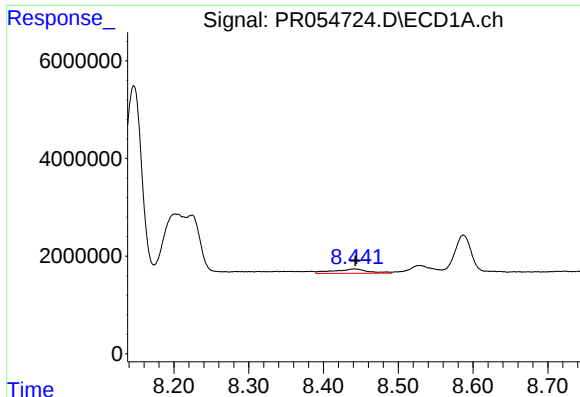
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 15335132
Conc: 71.30 ng/ml



#42 AR-1268-2

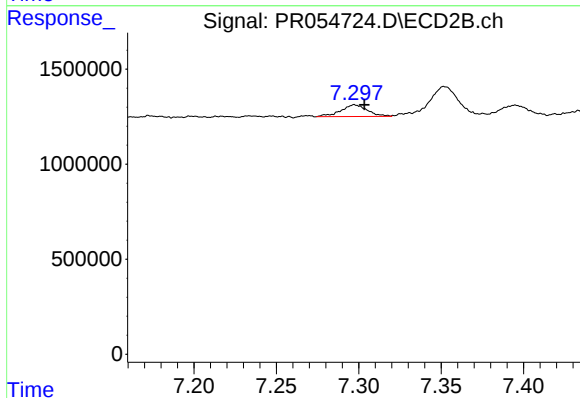
R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 90052478
Conc: 377.99 ng/ml



#43 AR-1268-3

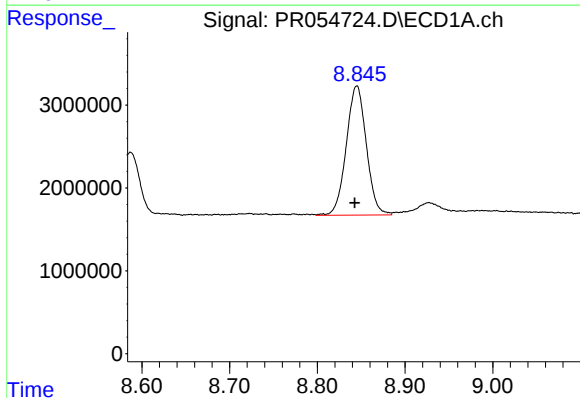
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 2830509
Conc: 15.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



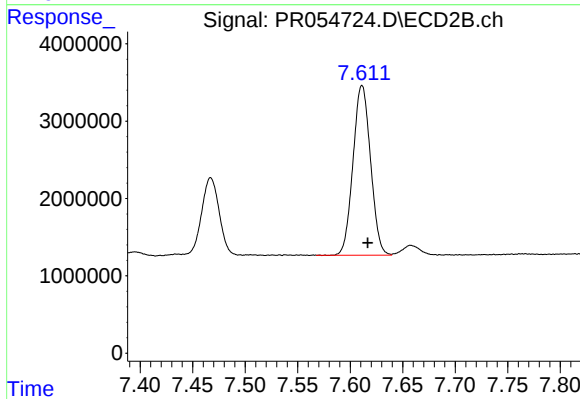
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: -0.006 min
Response: 691990
Conc: 3.48 ng/ml



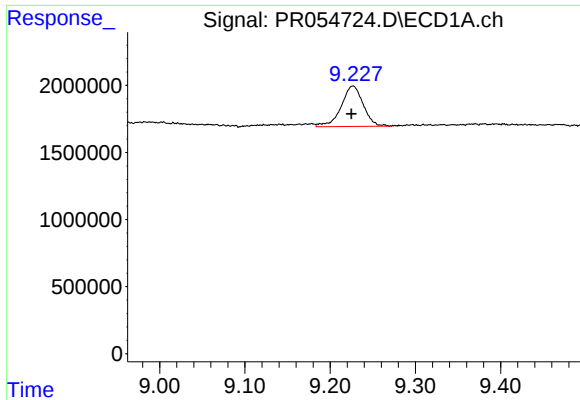
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 24807659
Conc: 293.69 ng/ml



#44 AR-1268-4

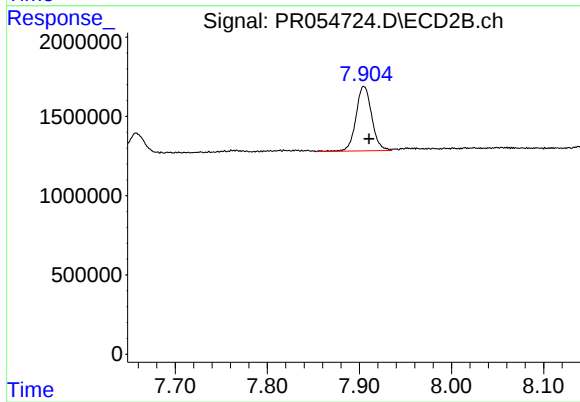
R.T.: 7.611 min
Delta R.T.: -0.005 min
Response: 25486534
Conc: 285.70 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.002 min
Response: 5409172
Conc: 9.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.006 min
Response: 4825291
Conc: 7.43 ng/ml