

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071420\
 Data File : P0069639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2020 22:44
 Operator : DD\AJ
 Sample : L3294-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-04-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 05:52:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.391	3.564	209751	237128	5.618	5.959
2)	SA Decachlor...	10.050	8.770	295024	313684	4.903	5.527
Target Compounds							
14)	L3 AR-1232-4	0.000	5.103	0	37190	N.D.	84.825 #
19)	L4 AR-1242-4	0.000	5.103	0	37190	N.D.	41.109 #
20)	L4 AR-1242-5	6.672	5.653	61907	137178	52.148	108.231 #
23)	L5 AR-1248-3	0.000	5.103	0	37190	N.D.	29.448 #
25)	L5 AR-1248-5	6.672	5.672f	61907	64146	32.256	38.872
26)	L6 AR-1254-1	6.593	5.653	121109	137178	60.841	52.698
27)	L6 AR-1254-2	6.823	5.815	415470	179841	129.420	77.901 #
28)	L6 AR-1254-3	7.200	6.228	578055	356650	164.590	94.967 #
29)	L6 AR-1254-4	7.494	6.467	384960	216158	128.626	85.535 #
30)	L6 AR-1254-5	7.918	6.892	805799	1146925	267.815	319.571
31)	L7 AR-1260-1	7.364	6.363	321961	308729	122.446	117.050
32)	L7 AR-1260-2	7.633	6.561	763344	662277	215.184	202.336
33)	L7 AR-1260-3	7.986	6.708	187305	313408	64.789	102.938 #
34)	L7 AR-1260-4	8.211	7.189	272669	92689	92.058	34.243 #
35)	L7 AR-1260-5	8.531	7.441	202469	248333	29.923	38.750 #
36)	L8 AR-1262-1	7.986	6.892	187305	1146925	47.068	593.954 #
37)	L8 AR-1262-2	8.531	7.441	202469	248333	28.050	38.034 #
38)	L8 AR-1262-3	8.822f	7.724	143030	53157	29.871	19.724 #
39)	L8 AR-1262-4	8.883	7.781	126106	243277	65.056	48.859
40)	L8 AR-1262-5	0.000	8.283	0	47295	N.D.	19.033 #
41)	L9 AR-1268-1	8.822f	7.724	143030	53157	15.604	6.791 #
42)	L9 AR-1268-2	8.883	7.781	126106	243277	15.214	34.058 #
43)	L9 AR-1268-3	0.000	7.989	0	84598	N.D.	14.168 #
44)	L9 AR-1268-4	0.000	8.283	0	47295	N.D.	16.353 #
45)	L9 AR-1268-5	0.000	8.553	0	71981	N.D.	3.733 #

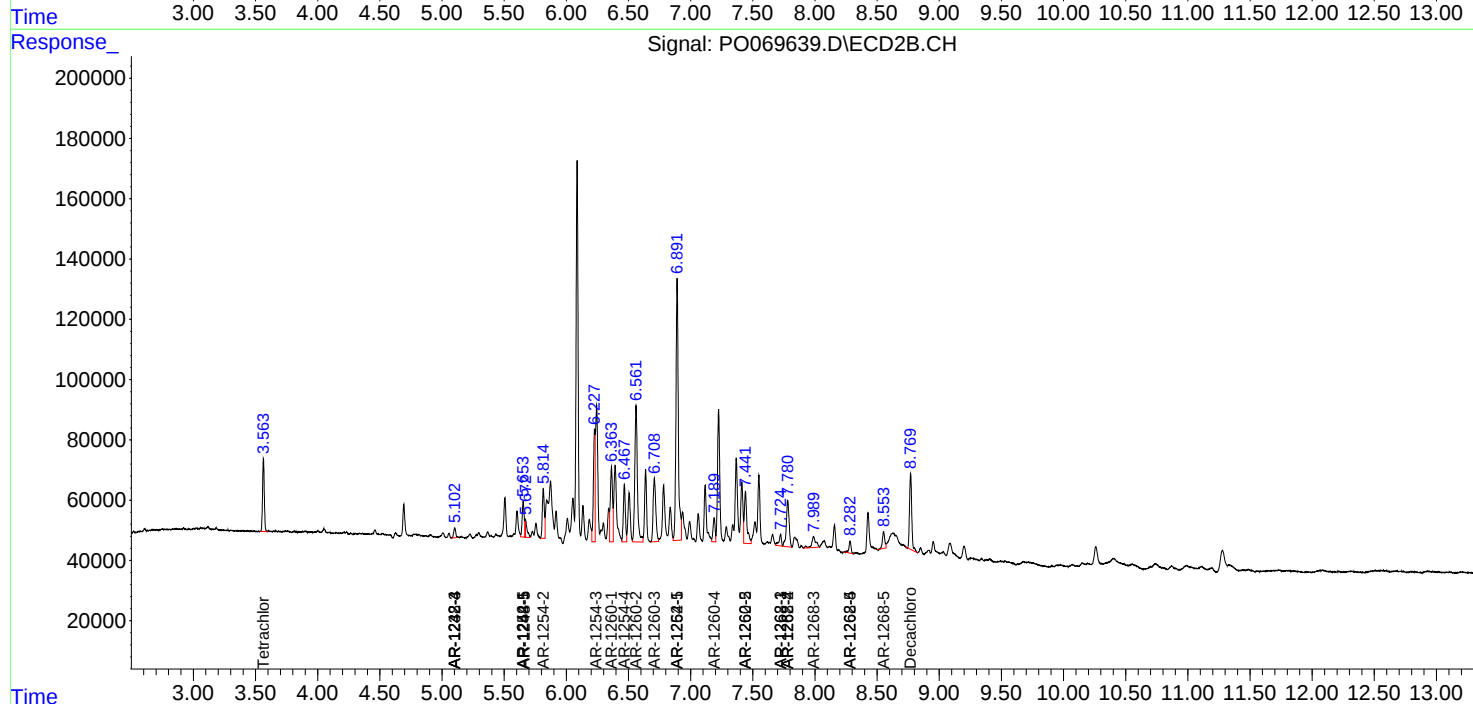
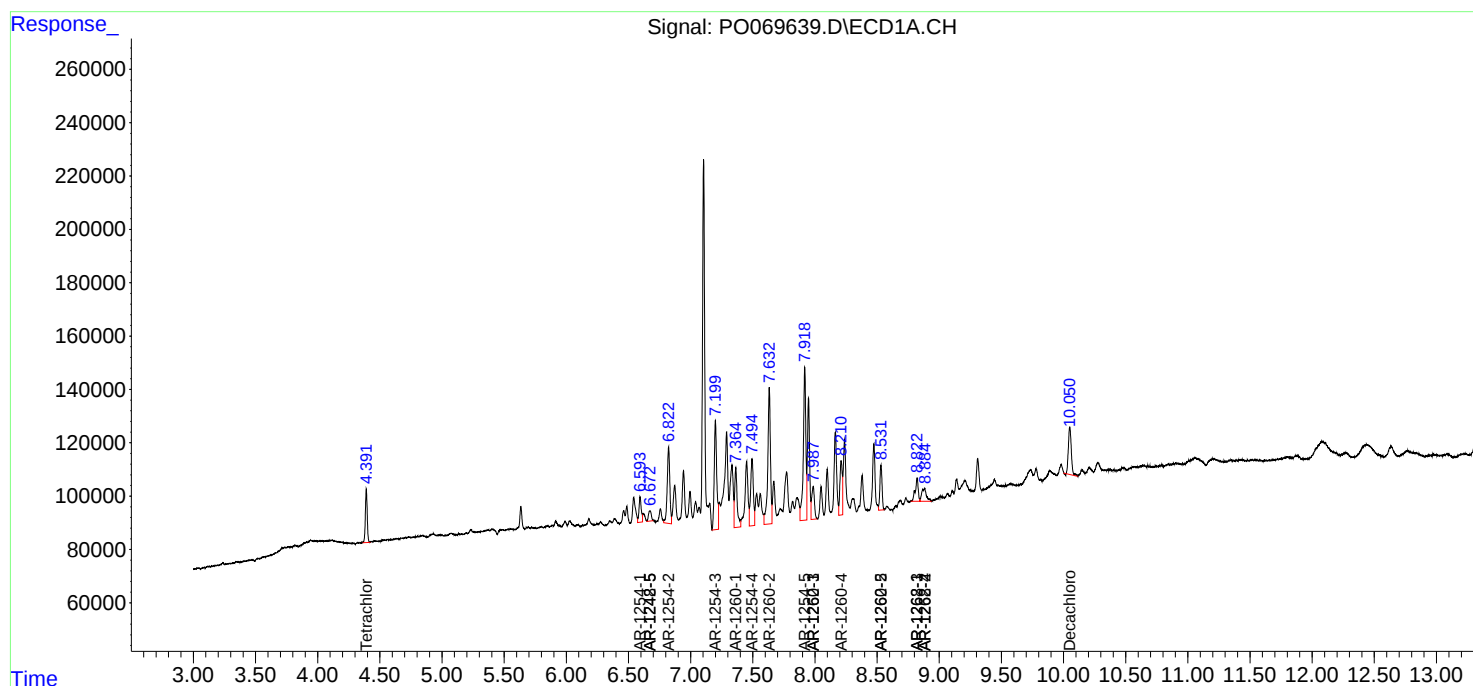
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

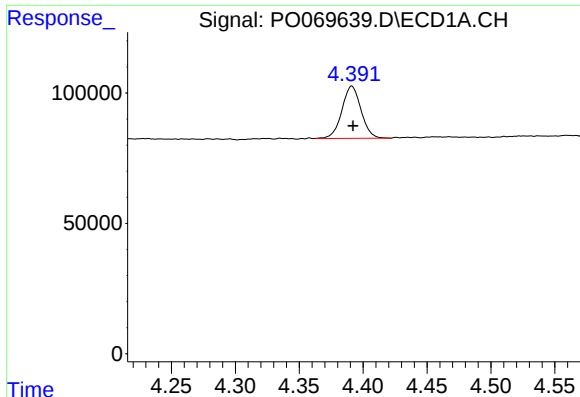
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071420\
Data File : P0069639.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2020 22:44
Operator : DD\AJ
Sample : L3294-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S3-04-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 05:52:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

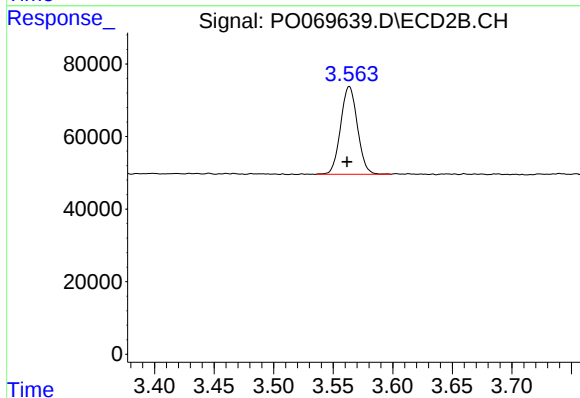




#1 Tetrachloro-m-xylene

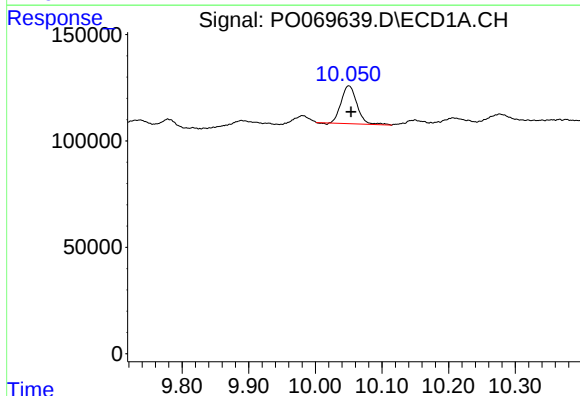
R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 209751
Conc: 5.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



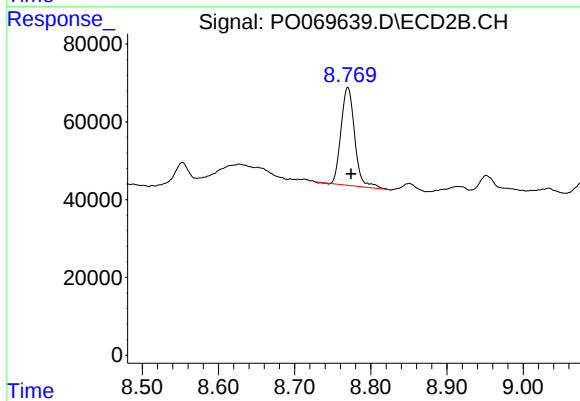
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 237128
Conc: 5.96 ng/ml



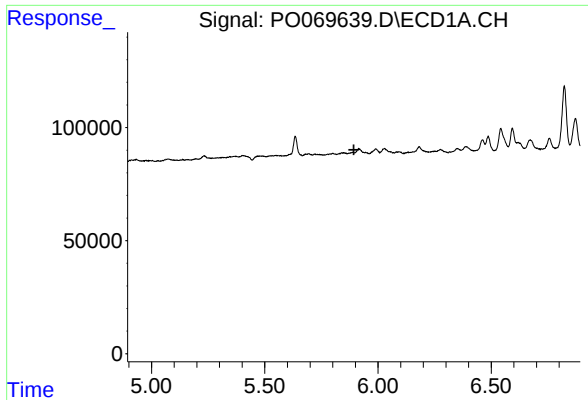
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 295024
Conc: 4.90 ng/ml



#2 Decachlorobiphenyl

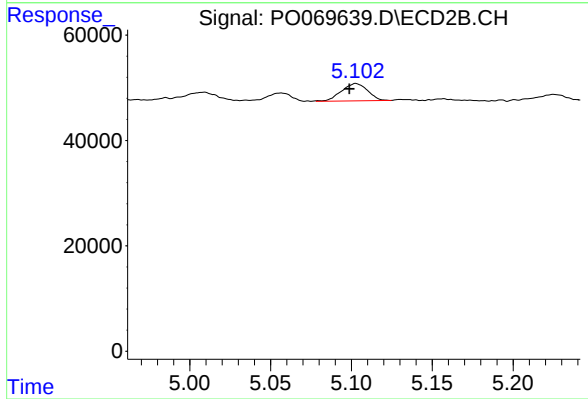
R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 313684
Conc: 5.53 ng/ml



#14 AR-1232-4

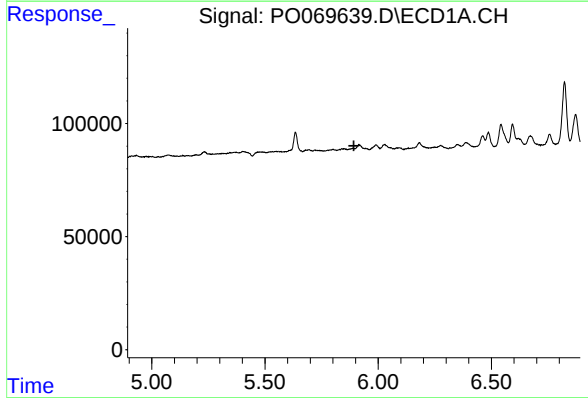
R.T.: 0.000 min
Exp R.T.: 5.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S3-04-S



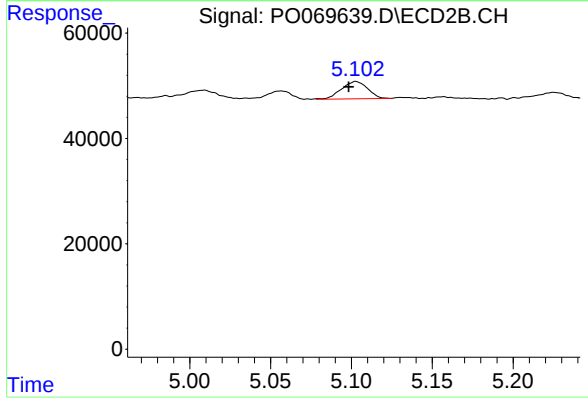
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: 0.004 min
Response: 37190
Conc: 84.83 ng/ml



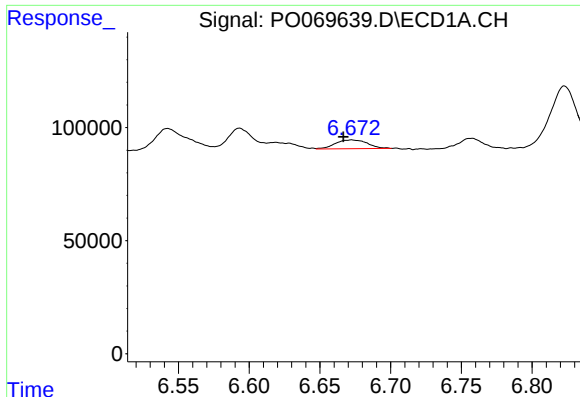
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.



#19 AR-1242-4

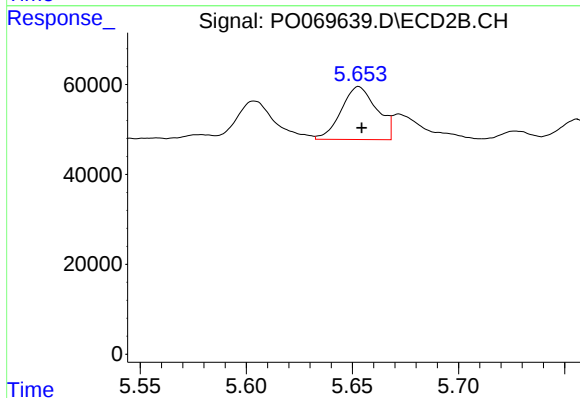
R.T.: 5.103 min
Delta R.T.: 0.005 min
Response: 37190
Conc: 41.11 ng/ml



#20 AR-1242-5

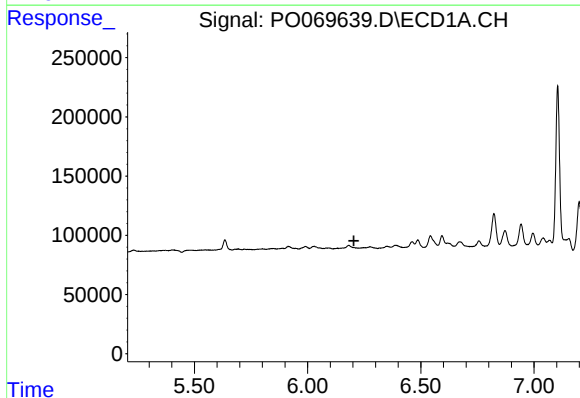
R.T.: 6.672 min
Delta R.T.: 0.006 min
Response: 61907
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



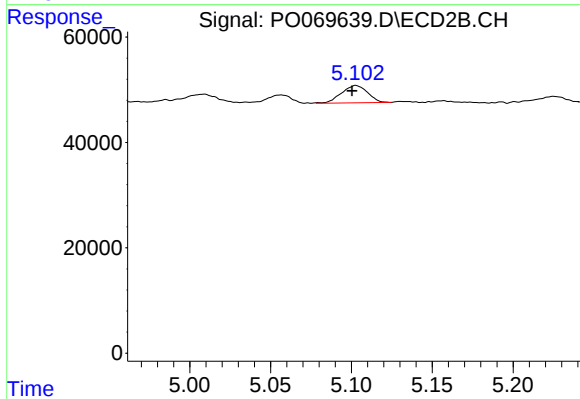
#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 137178
Conc: 108.23 ng/ml



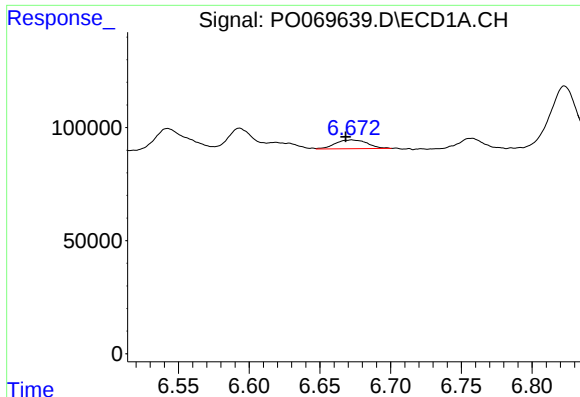
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#23 AR-1248-3

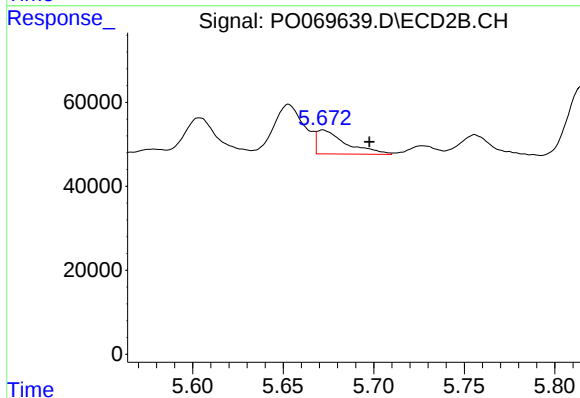
R.T.: 5.103 min
Delta R.T.: 0.002 min
Response: 37190
Conc: 29.45 ng/ml



#25 AR-1248-5

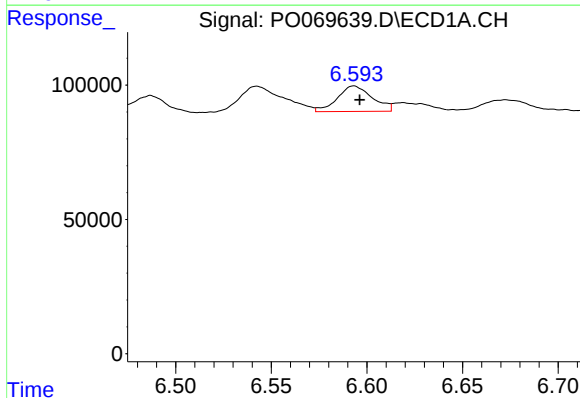
R.T.: 6.672 min
Delta R.T.: 0.004 min
Response: 61907
Conc: 32.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



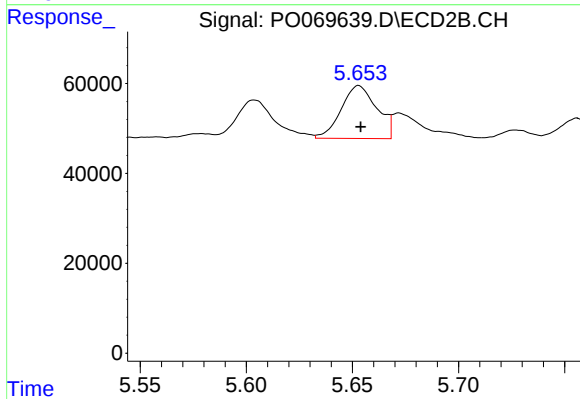
#25 AR-1248-5

R.T.: 5.672 min
Delta R.T.: -0.026 min
Response: 64146
Conc: 38.87 ng/ml



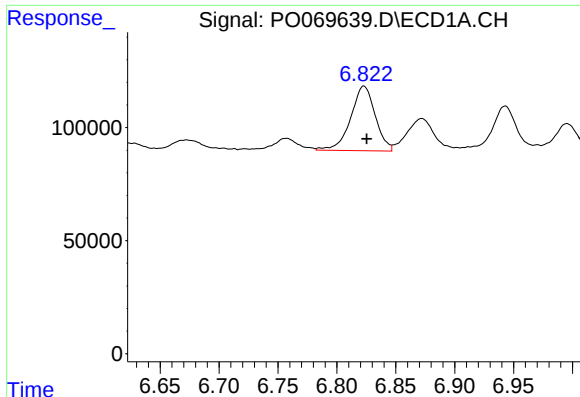
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 121109
Conc: 60.84 ng/ml



#26 AR-1254-1

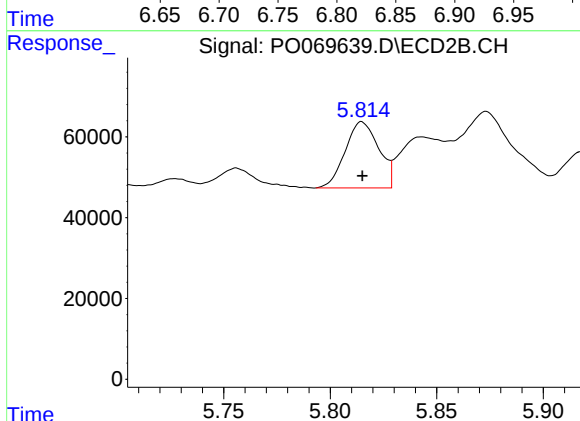
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 137178
Conc: 52.70 ng/ml



#27 AR-1254-2

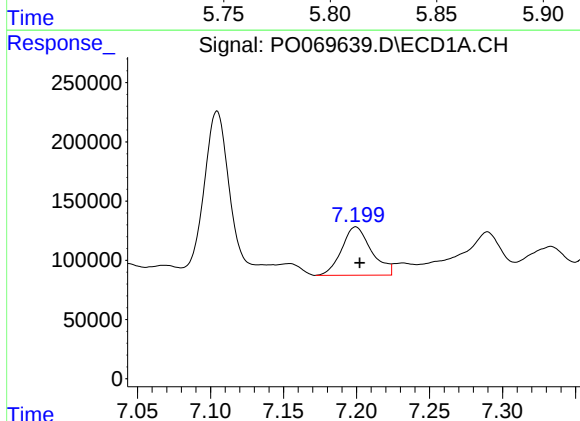
R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 415470
Conc: 129.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



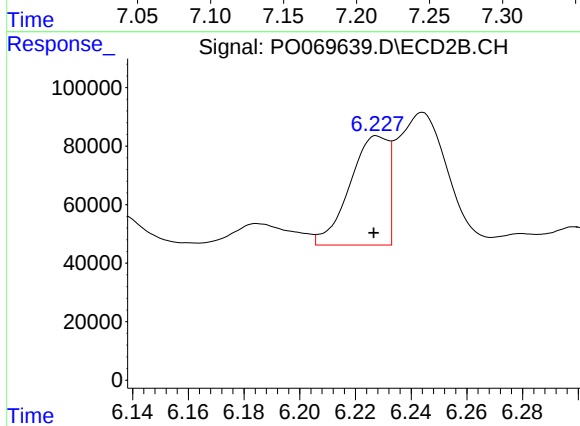
#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 179841
Conc: 77.90 ng/ml



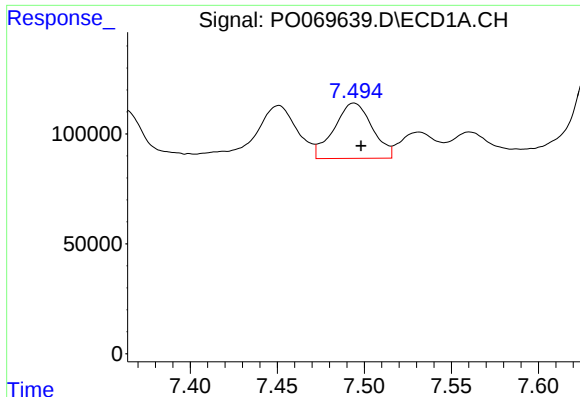
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 578055
Conc: 164.59 ng/ml



#28 AR-1254-3

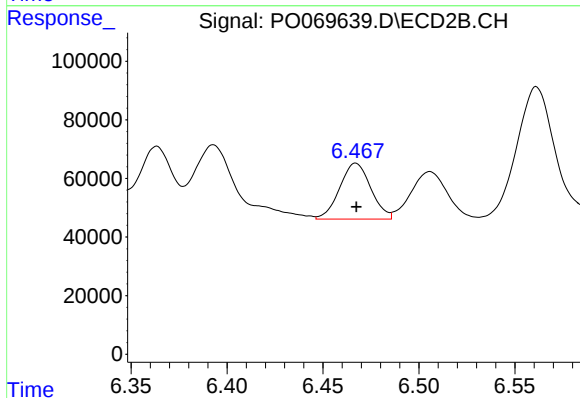
R.T.: 6.228 min
Delta R.T.: 0.001 min
Response: 356650
Conc: 94.97 ng/ml



#29 AR-1254-4

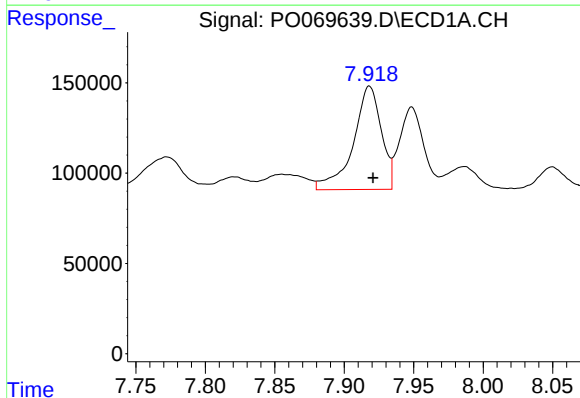
R.T.: 7.494 min
Delta R.T.: -0.004 min
Response: 384960
Conc: 128.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



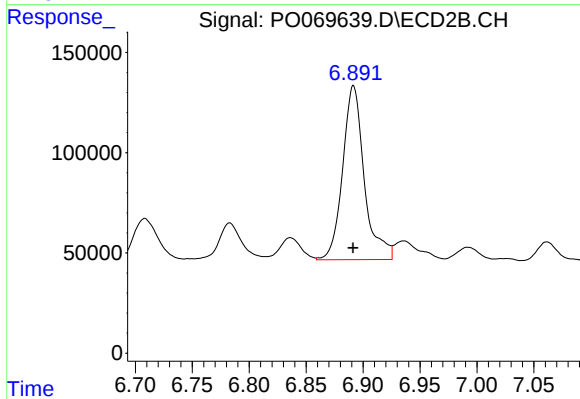
#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 216158
Conc: 85.53 ng/ml



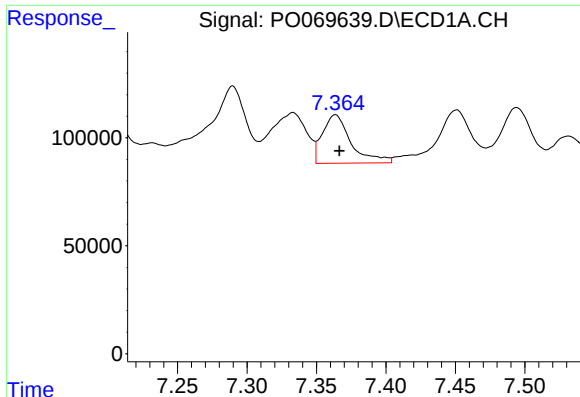
#30 AR-1254-5

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 805799
Conc: 267.81 ng/ml



#30 AR-1254-5

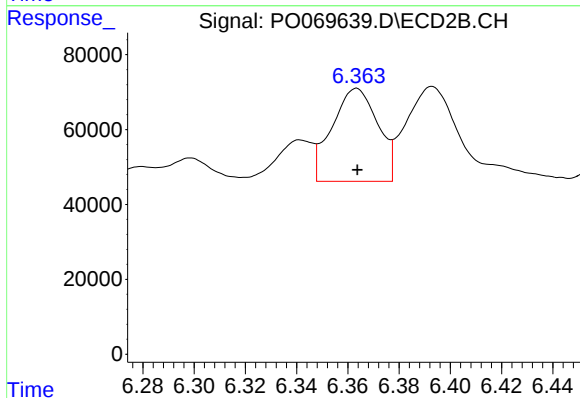
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 1146925
Conc: 319.57 ng/ml



#31 AR-1260-1

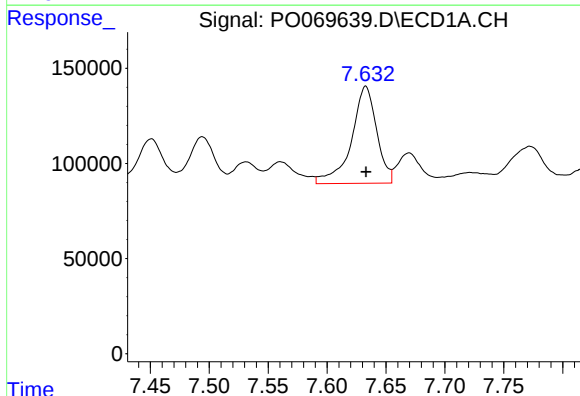
R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 321961
Conc: 122.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



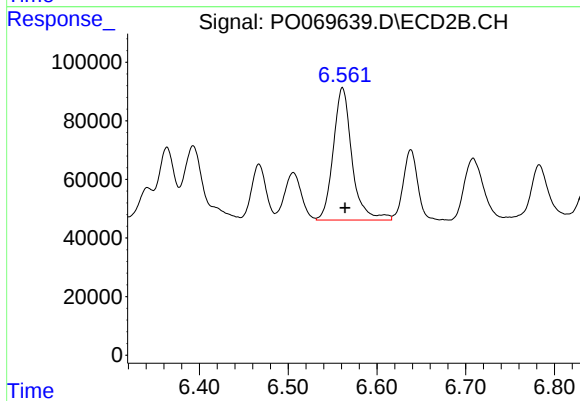
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 308729
Conc: 117.05 ng/ml



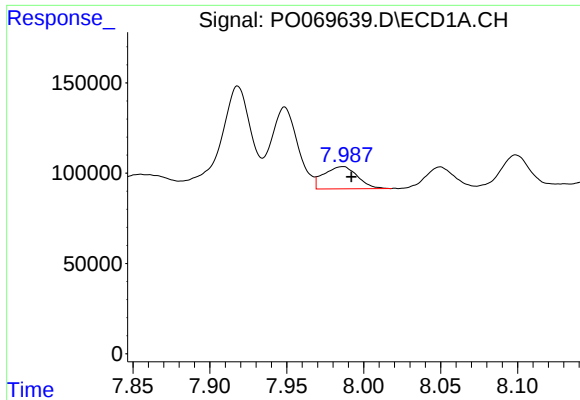
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 763344
Conc: 215.18 ng/ml



#32 AR-1260-2

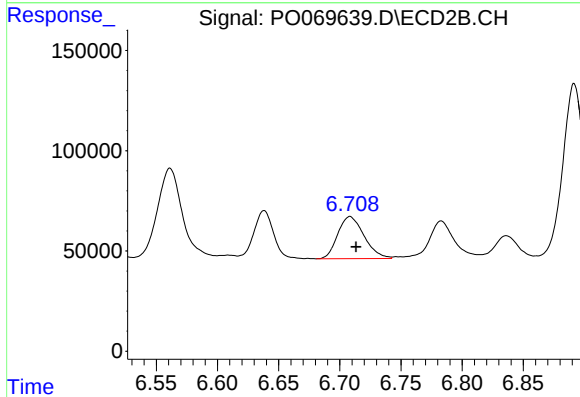
R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 662277
Conc: 202.34 ng/ml



#33 AR-1260-3

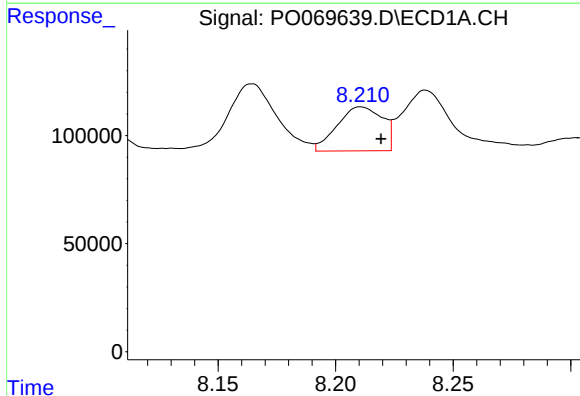
R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 187305
Conc: 64.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



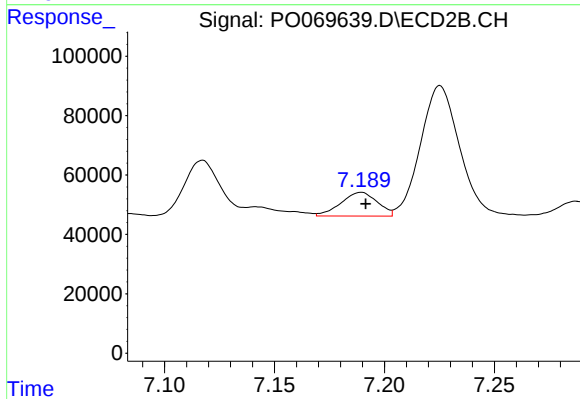
#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 313408
Conc: 102.94 ng/ml



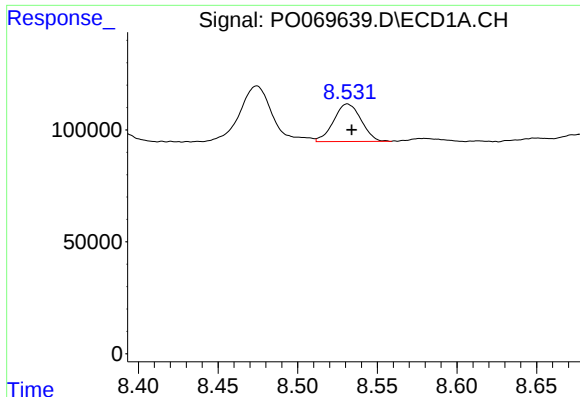
#34 AR-1260-4

R.T.: 8.211 min
Delta R.T.: -0.009 min
Response: 272669
Conc: 92.06 ng/ml



#34 AR-1260-4

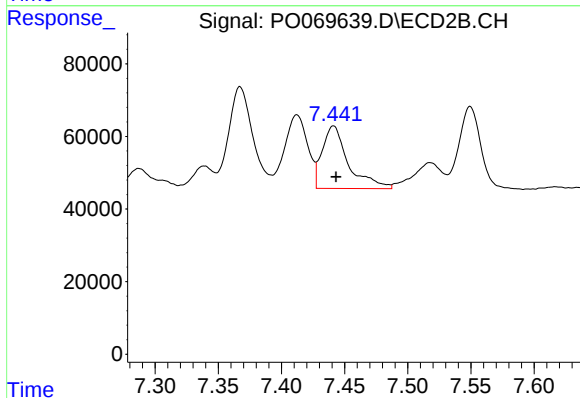
R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 92689
Conc: 34.24 ng/ml



#35 AR-1260-5

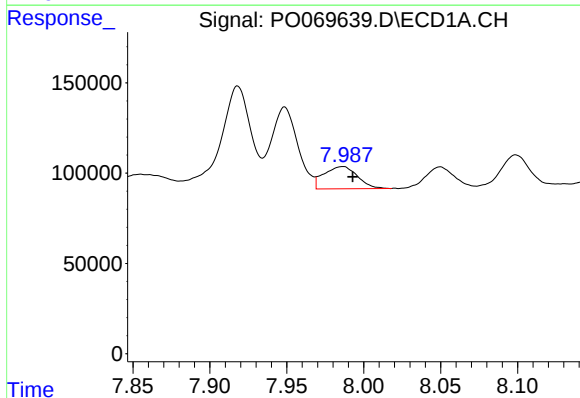
R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 202469
Conc: 29.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



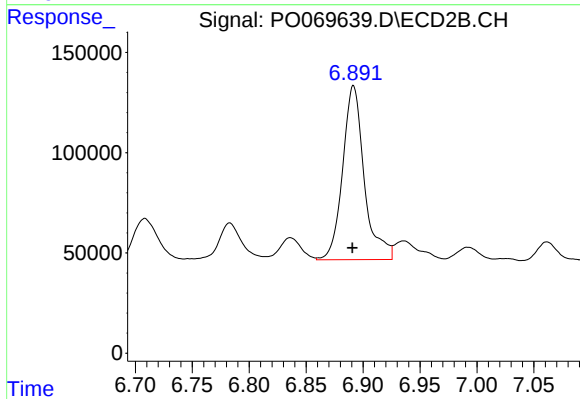
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 248333
Conc: 38.75 ng/ml



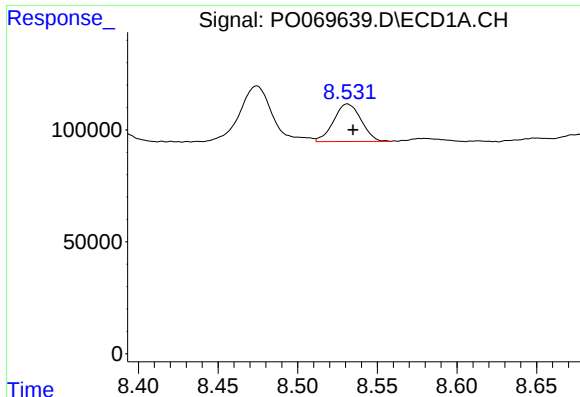
#36 AR-1262-1

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 187305
Conc: 47.07 ng/ml



#36 AR-1262-1

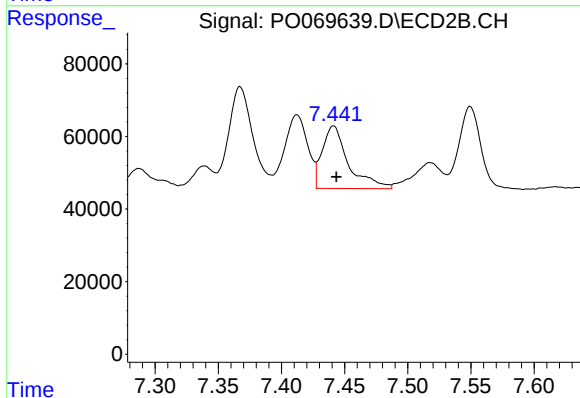
R.T.: 6.892 min
Delta R.T.: 0.001 min
Response: 1146925
Conc: 593.95 ng/ml



#37 AR-1262-2

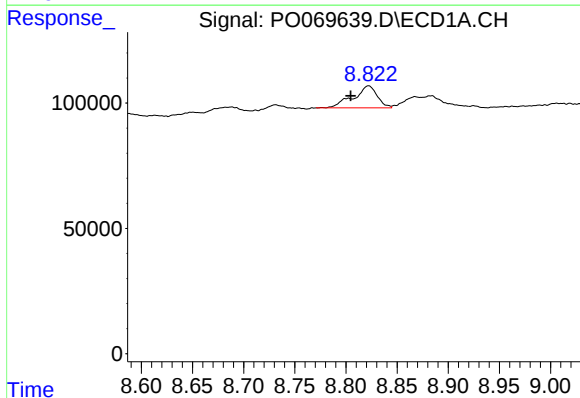
R.T.: 8.531 min
Delta R.T.: -0.004 min
Response: 202469
Conc: 28.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



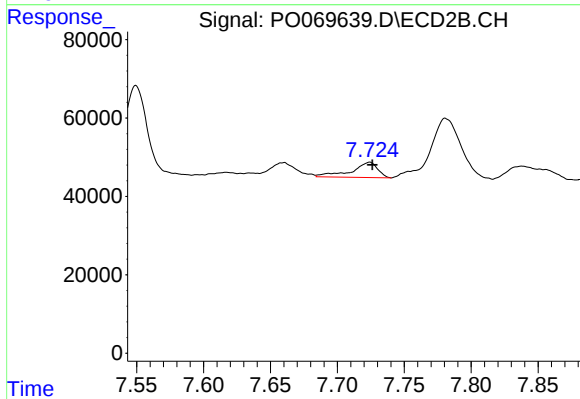
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 248333
Conc: 38.03 ng/ml



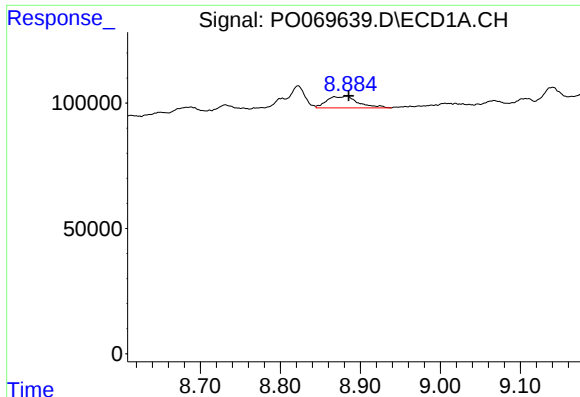
#38 AR-1262-3

R.T.: 8.822 min
Delta R.T.: 0.018 min
Response: 143030
Conc: 29.87 ng/ml



#38 AR-1262-3

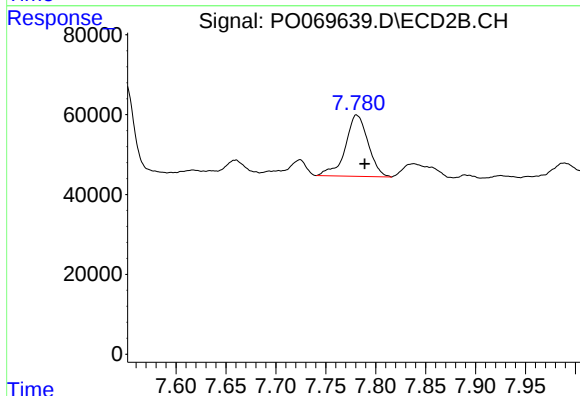
R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 53157
Conc: 19.72 ng/ml



#39 AR-1262-4

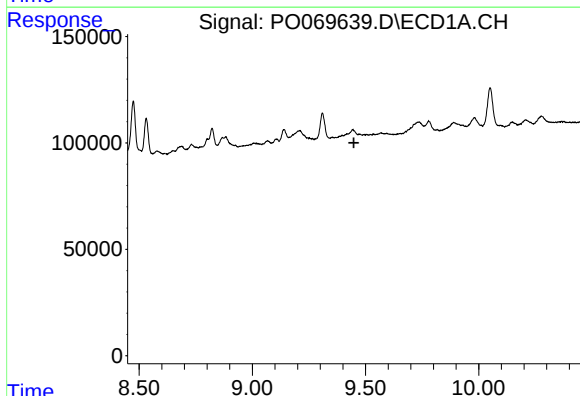
R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 126106
Conc: 65.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



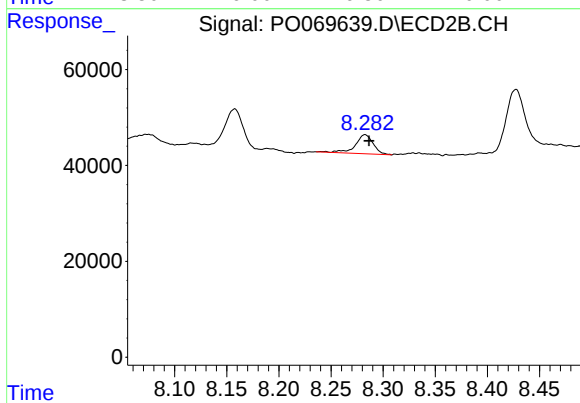
#39 AR-1262-4

R.T.: 7.781 min
Delta R.T.: -0.008 min
Response: 243277
Conc: 48.86 ng/ml



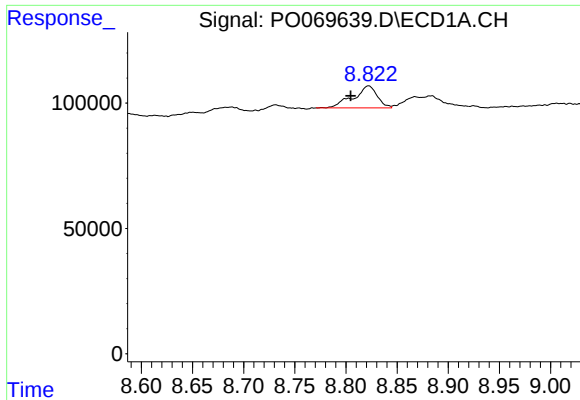
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.



#40 AR-1262-5

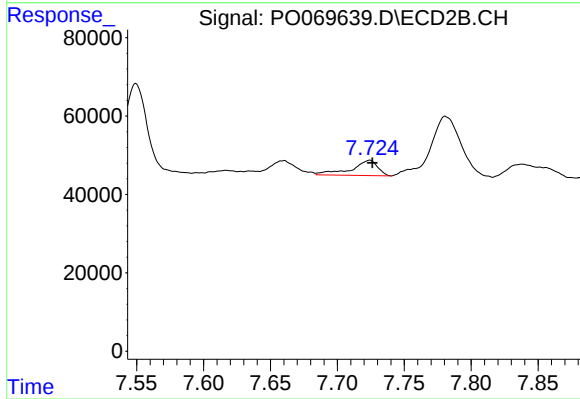
R.T.: 8.283 min
Delta R.T.: -0.004 min
Response: 47295
Conc: 19.03 ng/ml



#41 AR-1268-1

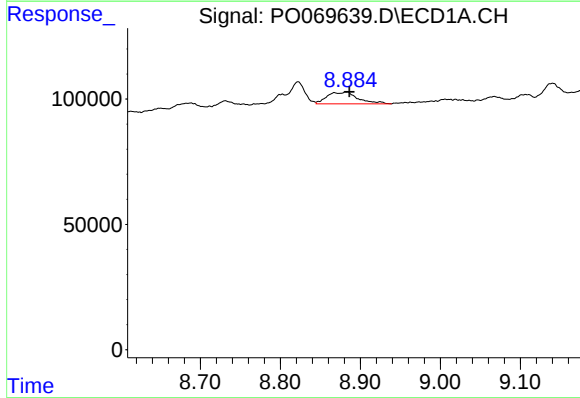
R.T.: 8.822 min
Delta R.T.: 0.018 min
Response: 143030
Conc: 15.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-S



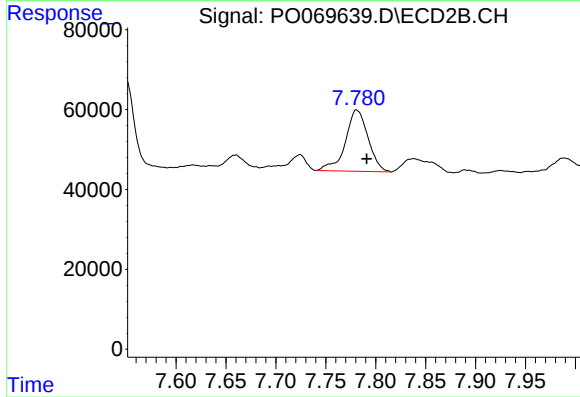
#41 AR-1268-1

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 53157
Conc: 6.79 ng/ml



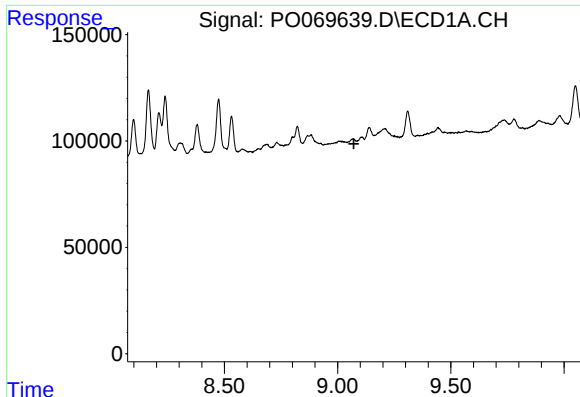
#42 AR-1268-2

R.T.: 8.883 min
Delta R.T.: -0.003 min
Response: 126106
Conc: 15.21 ng/ml



#42 AR-1268-2

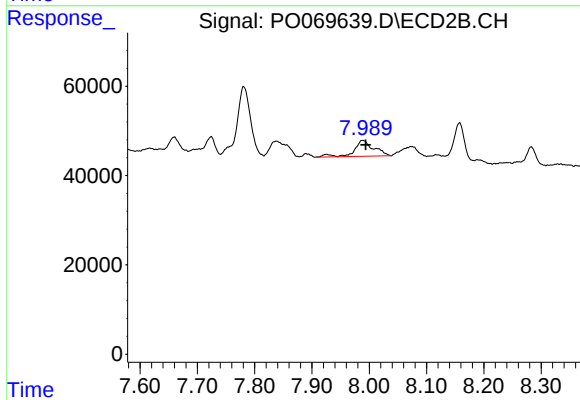
R.T.: 7.781 min
Delta R.T.: -0.010 min
Response: 243277
Conc: 34.06 ng/ml



#43 AR-1268-3

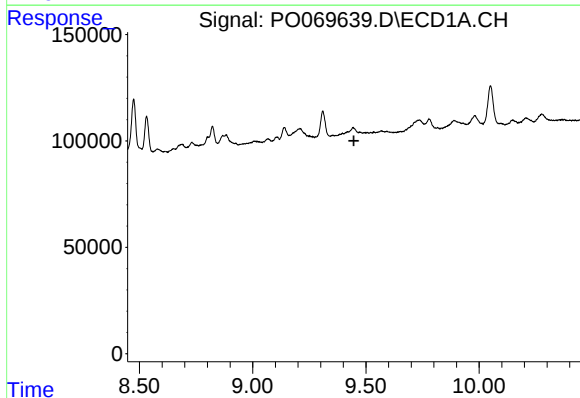
R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S3-04-S



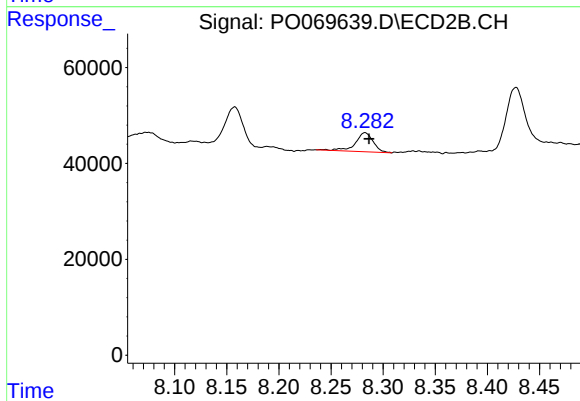
#43 AR-1268-3

R.T.: 7.989 min
Delta R.T.: -0.005 min
Response: 84598
Conc: 14.17 ng/ml



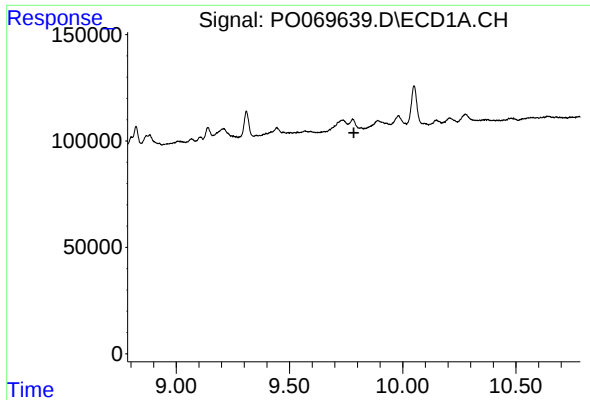
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.



#44 AR-1268-4

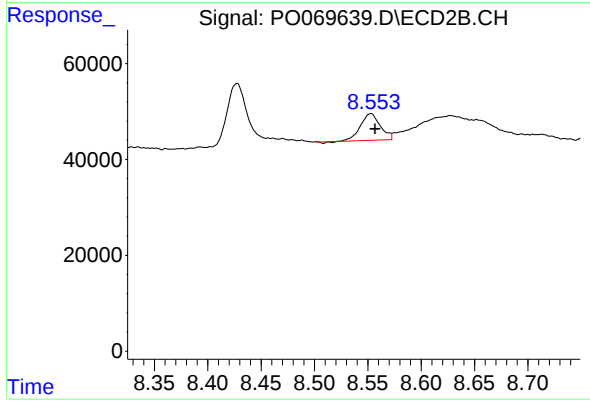
R.T.: 8.283 min
Delta R.T.: -0.004 min
Response: 47295
Conc: 16.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S3-04-S



#45 AR-1268-5

R.T.: 8.553 min
Delta R.T.: -0.004 min
Response: 71981
Conc: 3.73 ng/ml