

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040820\
 Data File : P0067744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2020 14:31
 Operator : DD\AJ
 Sample : L2079-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:49:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.933	3.943	665657	987321	27.952	29.457
2)	SA Decachlor...	10.916	9.229	831540	944305	24.426	22.839
Target Compounds							
10)	L2 AR-1221-3	0.000	4.441	0	70455	N.D.	71.765 #
11)	L3 AR-1232-1	0.000	4.441	0	70455	N.D.	101.803 #
20)	L4 AR-1242-5	7.232	6.069	43227	79266	80.916	84.709
24)	L5 AR-1248-4	7.194	0.000	37521	0	39.770	N.D. #
25)	L5 AR-1248-5	7.232	6.111	43227	50926	47.966	41.153
26)	L6 AR-1254-1	7.162	6.069	47243	79266	38.250	30.913
27)	L6 AR-1254-2	7.392	6.229	83434	91322	42.424	40.042
28)	L6 AR-1254-3	7.773	6.648	109953	212730	52.987	58.264
29)	L6 AR-1254-4	8.066	6.887	55296	95535	33.949	39.630
30)	L6 AR-1254-5	8.492	7.316	190560	316470	111.067	94.816
31)	L7 AR-1260-1	7.937	6.785	68923	158281	51.000	75.500 #
32)	L7 AR-1260-2	8.200	6.983	187486	167433	111.059	65.206 #
33)	L7 AR-1260-3	8.564	7.136	135583	101921	104.016	42.385 #
34)	L7 AR-1260-4	8.810	7.619	218029	228458	141.872	108.702
35)	L7 AR-1260-5	9.117	7.866	136865	283747	43.386	56.049 #
36)	L8 AR-1262-1	8.564	7.316	135583	316470	80.875	228.379 #
37)	L8 AR-1262-2	9.117	7.866	136865	283747	47.697	62.061 #
38)	L8 AR-1262-3	9.424	8.153	424622	684098	204.063	348.060 #
39)	L8 AR-1262-4	9.520	8.217	296028	494429	187.080	144.234
40)	L8 AR-1262-5	10.177	8.712	99115	174590	84.061	102.710
41)	L9 AR-1268-1	9.424	8.153	424622	684098	114.913	127.140
42)	L9 AR-1268-2	9.520	8.217	296028	494429	85.410	100.137
43)	L9 AR-1268-3	9.743	8.426	266496	356926	91.777	85.156
44)	L9 AR-1268-4	10.177	8.712	99115	174590	71.397	90.233 #
45)	L9 AR-1268-5	10.584	8.989	818154	993045	82.521	77.004

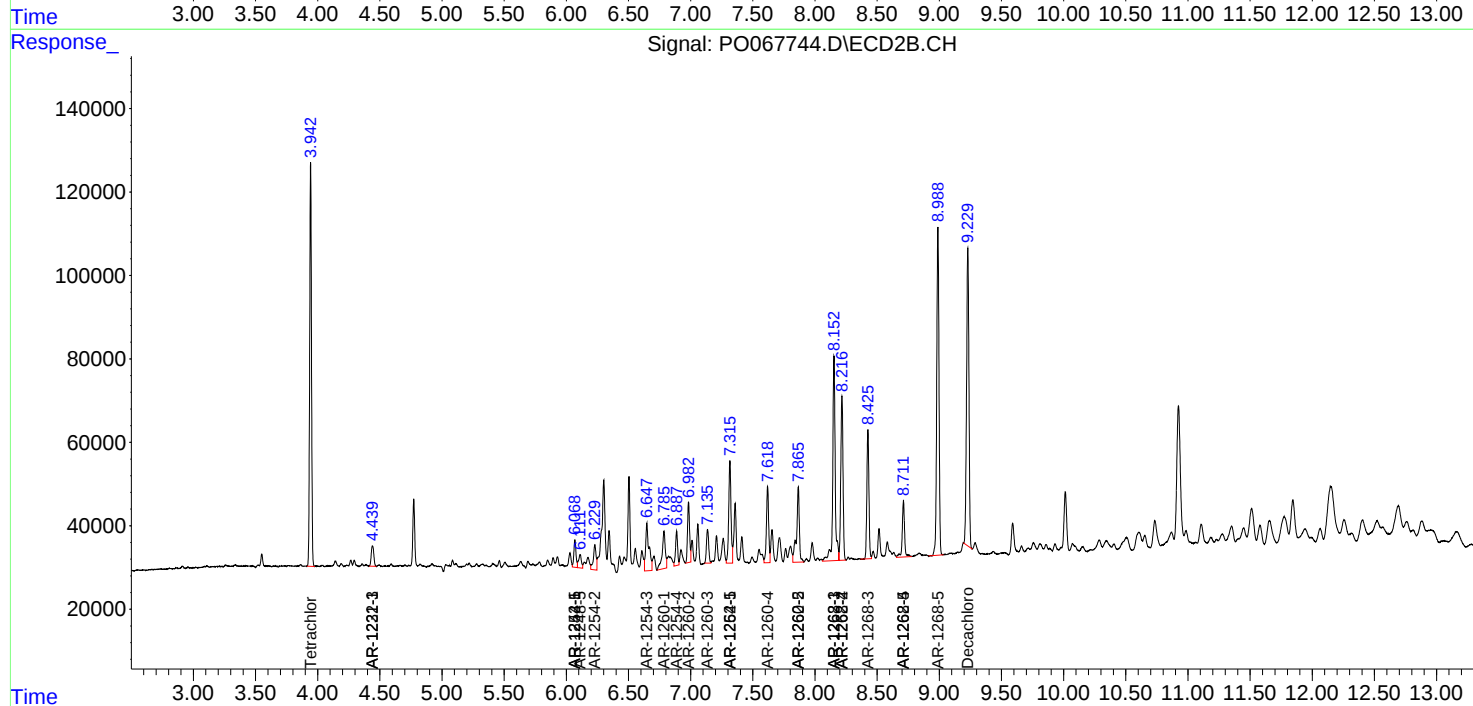
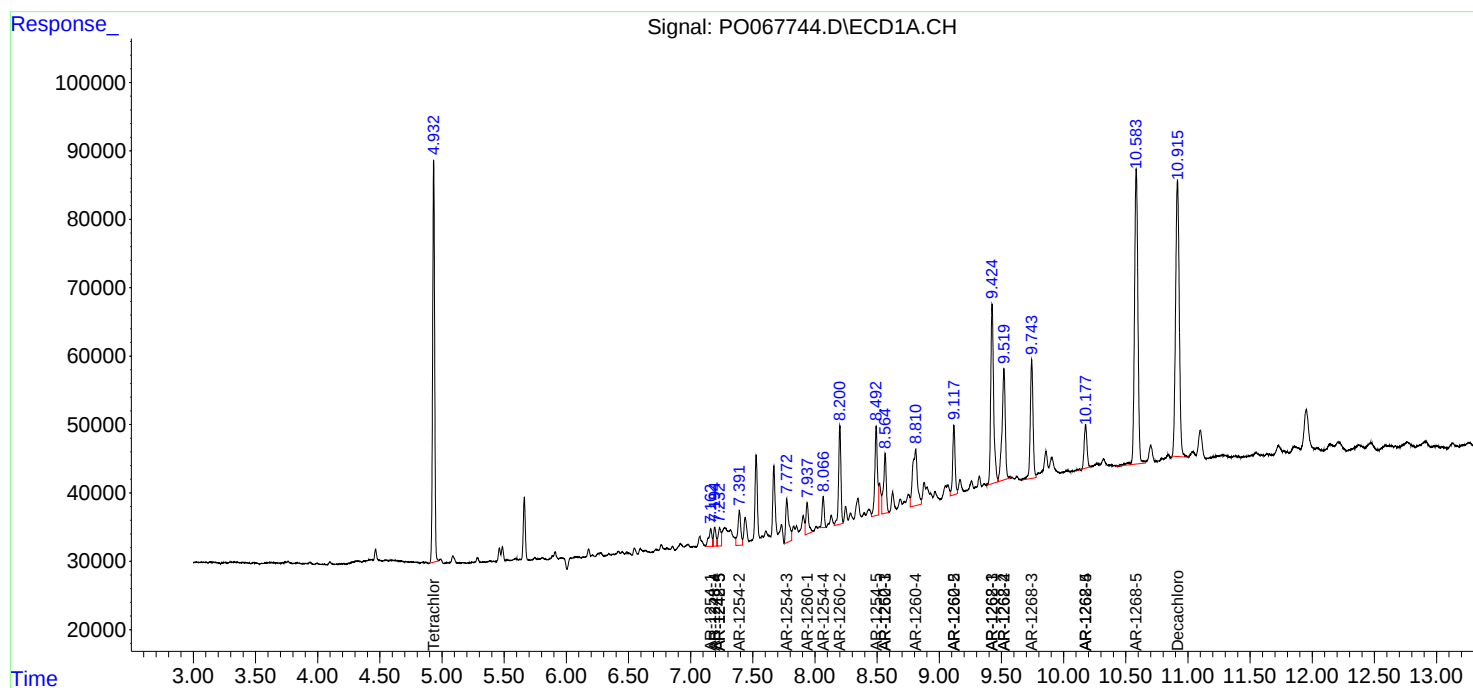
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

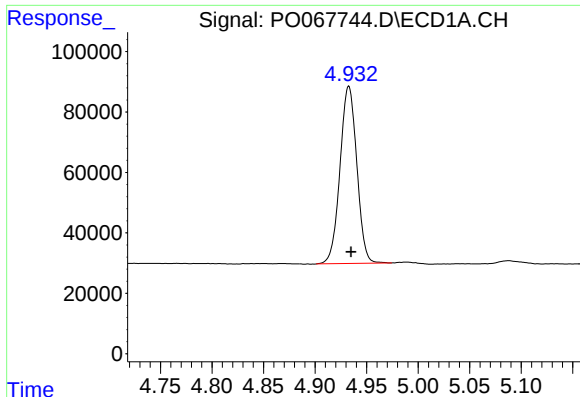
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040820\
Data File : PO067744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2020 14:31
Operator : DD\AJ
Sample : L2079-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S6-02-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 14:49:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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

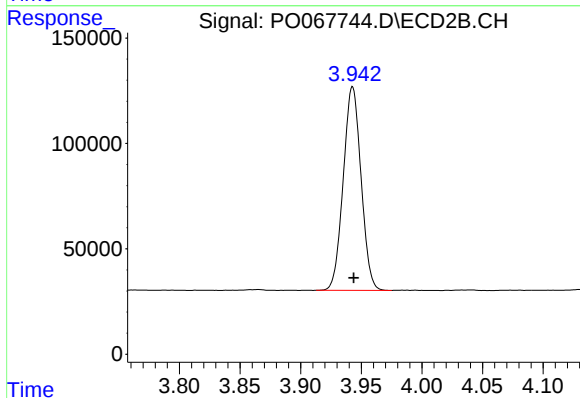




#1 Tetrachloro-m-xylene

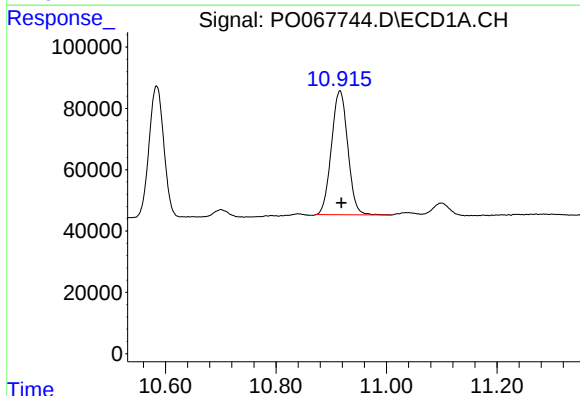
R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 665657
Conc: 27.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



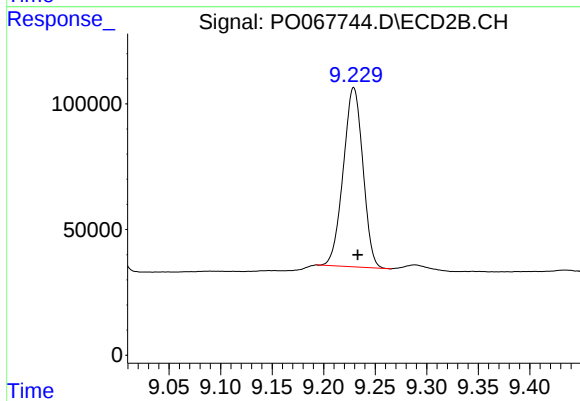
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 987321
Conc: 29.46 ng/ml



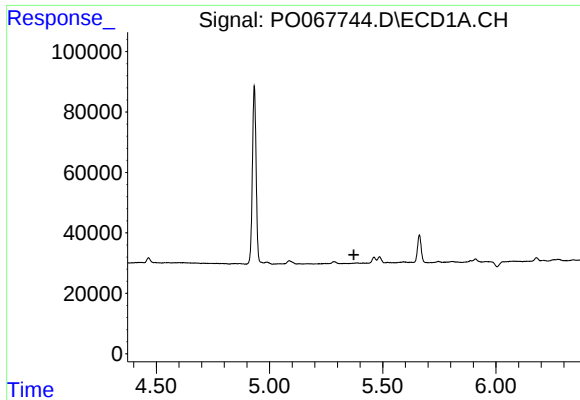
#2 Decachlorobiphenyl

R.T.: 10.916 min
Delta R.T.: -0.003 min
Response: 831540
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

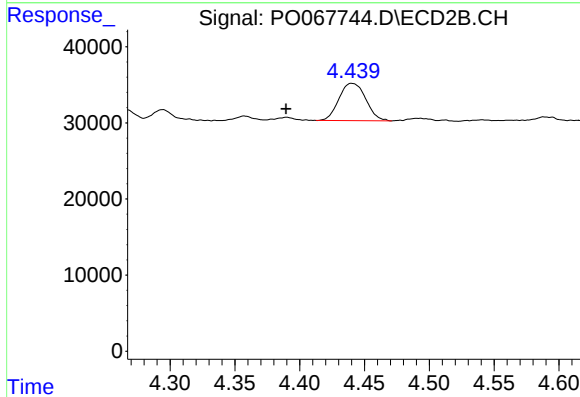
R.T.: 9.229 min
Delta R.T.: -0.004 min
Response: 944305
Conc: 22.84 ng/ml



#10 AR-1221-3

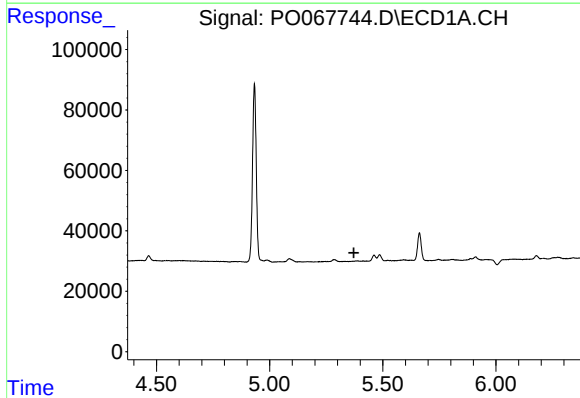
R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S6-02-C



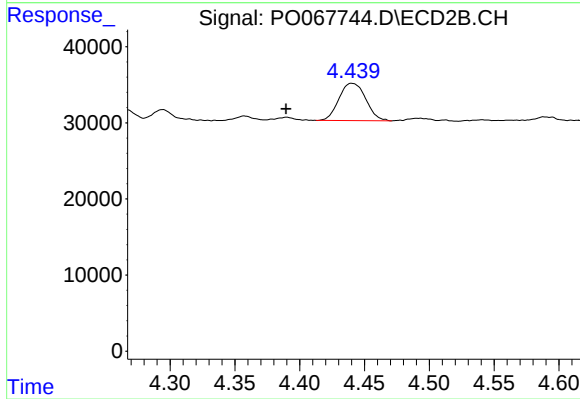
#10 AR-1221-3

R.T.: 4.441 min
Delta R.T.: 0.051 min
Response: 70455
Conc: 71.76 ng/ml



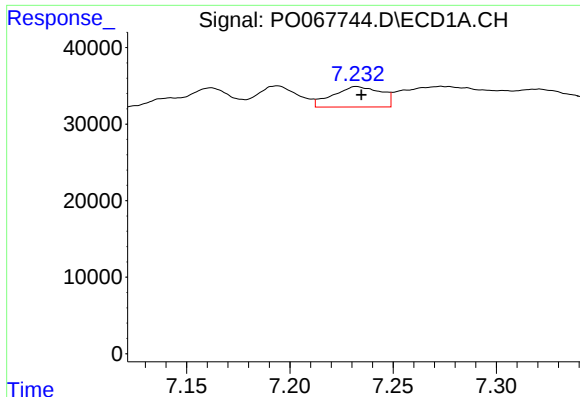
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

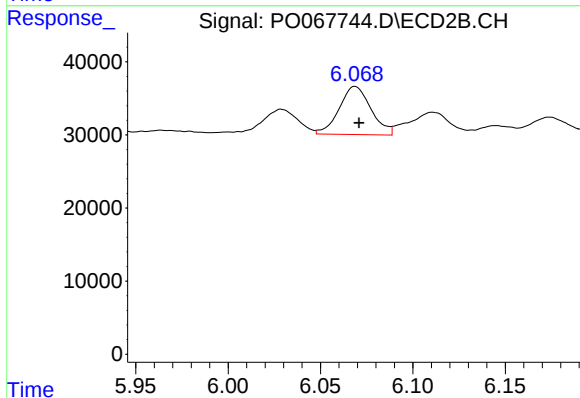
R.T.: 4.441 min
Delta R.T.: 0.051 min
Response: 70455
Conc: 101.80 ng/ml



#20 AR-1242-5

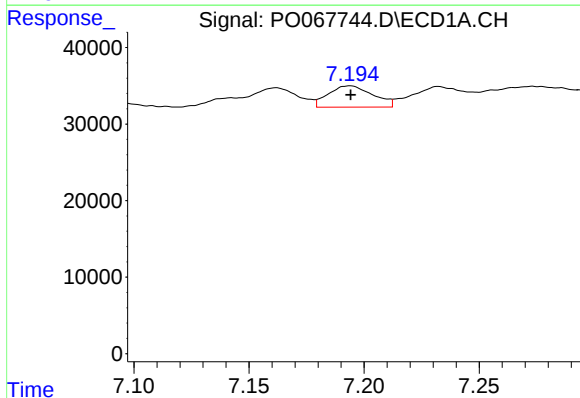
R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 43227
Conc: 80.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



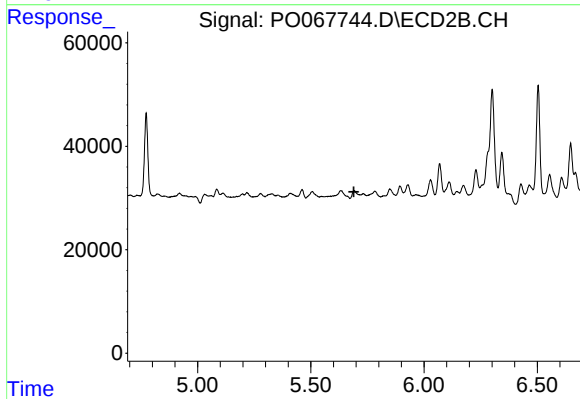
#20 AR-1242-5

R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 79266
Conc: 84.71 ng/ml



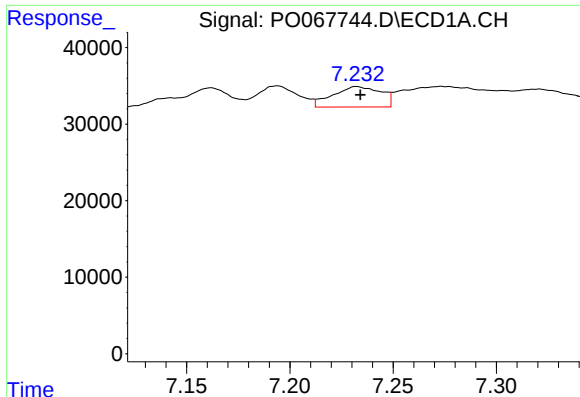
#24 AR-1248-4

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 37521
Conc: 39.77 ng/ml



#24 AR-1248-4

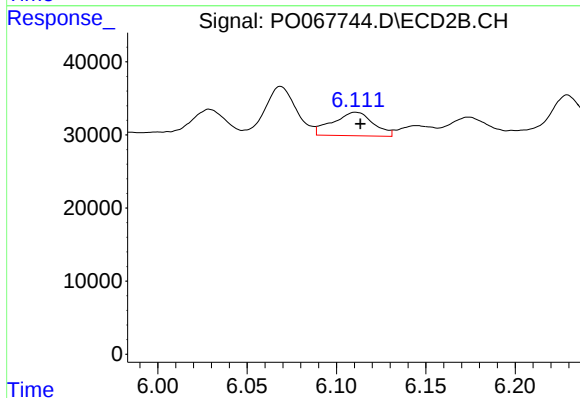
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

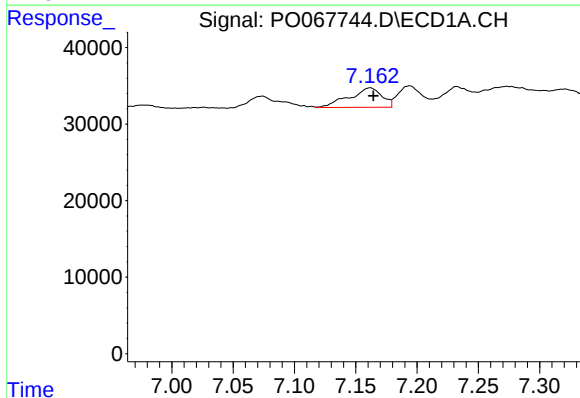
R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 43227
Conc: 47.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



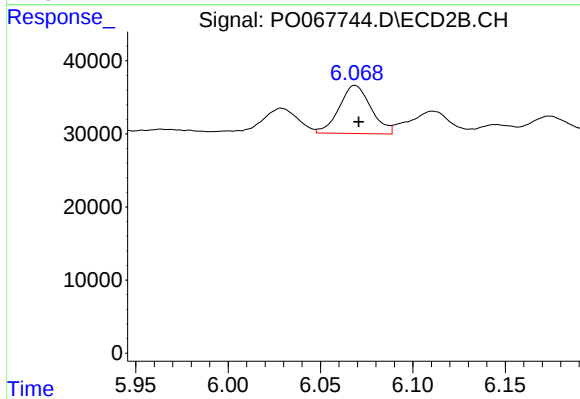
#25 AR-1248-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 50926
Conc: 41.15 ng/ml



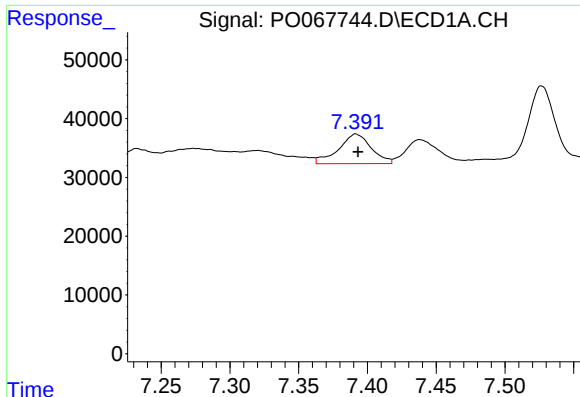
#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 47243
Conc: 38.25 ng/ml



#26 AR-1254-1

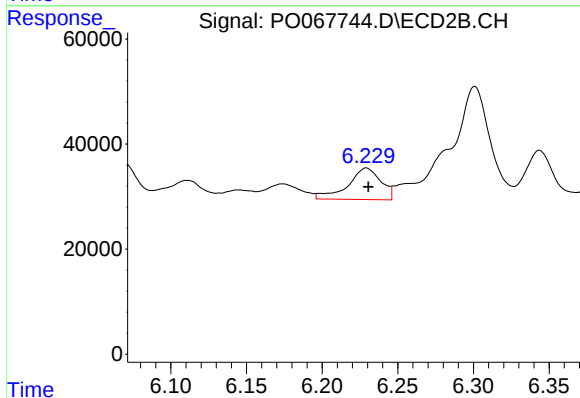
R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 79266
Conc: 30.91 ng/ml



#27 AR-1254-2

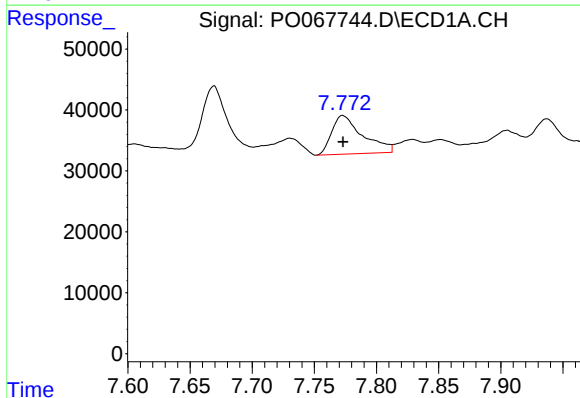
R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 83434
Conc: 42.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



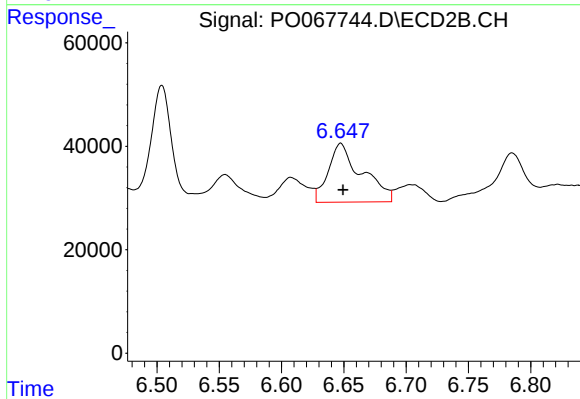
#27 AR-1254-2

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 91322
Conc: 40.04 ng/ml



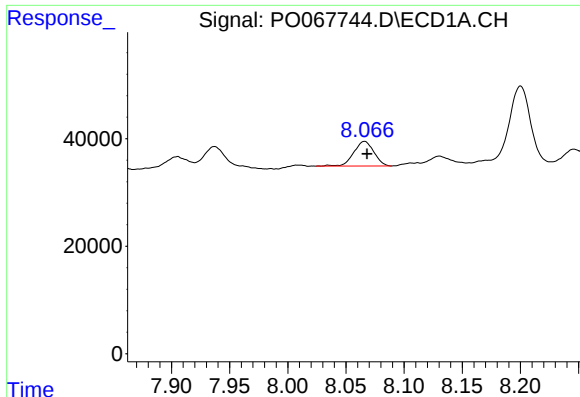
#28 AR-1254-3

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 109953
Conc: 52.99 ng/ml



#28 AR-1254-3

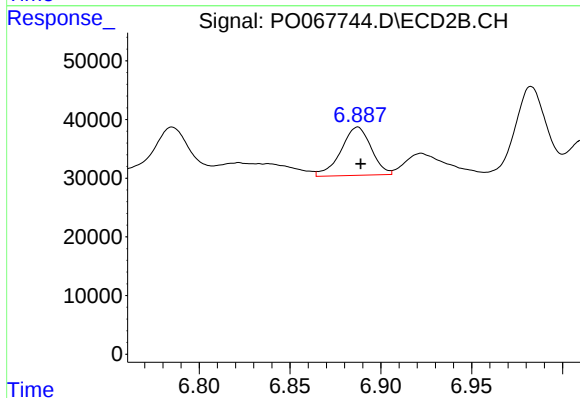
R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 212730
Conc: 58.26 ng/ml



#29 AR-1254-4

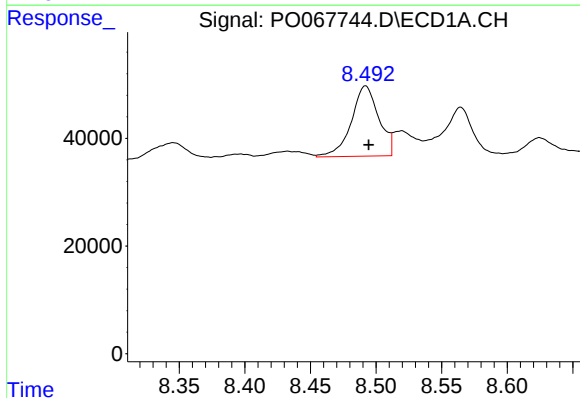
R.T.: 8.066 min
Delta R.T.: -0.002 min
Response: 55296
Conc: 33.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



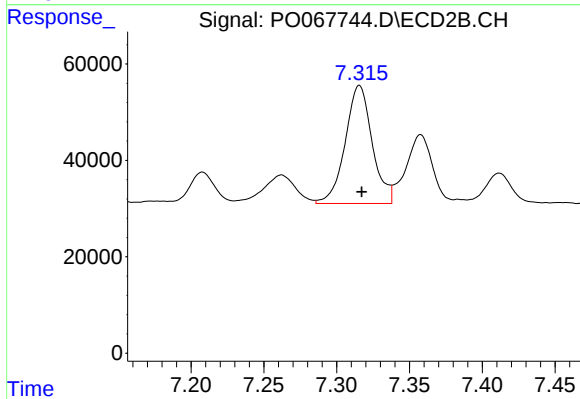
#29 AR-1254-4

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 95535
Conc: 39.63 ng/ml



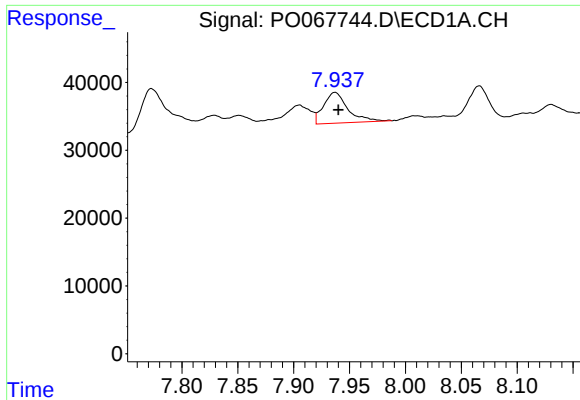
#30 AR-1254-5

R.T.: 8.492 min
Delta R.T.: -0.002 min
Response: 190560
Conc: 111.07 ng/ml



#30 AR-1254-5

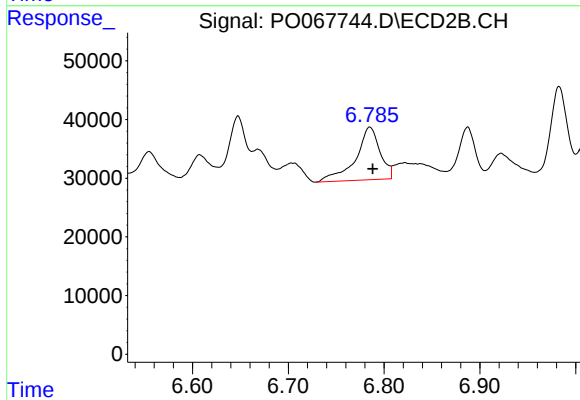
R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 316470
Conc: 94.82 ng/ml



#31 AR-1260-1

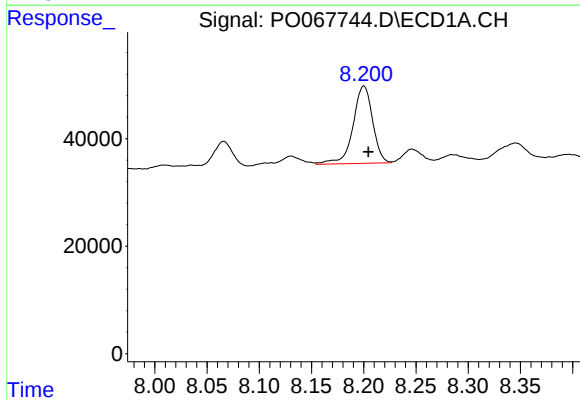
R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 68923
Conc: 51.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



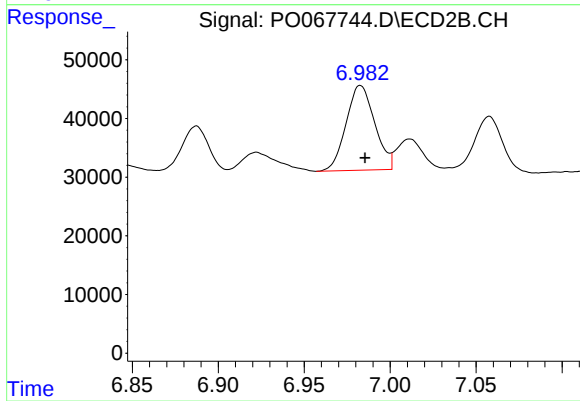
#31 AR-1260-1

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 158281
Conc: 75.50 ng/ml



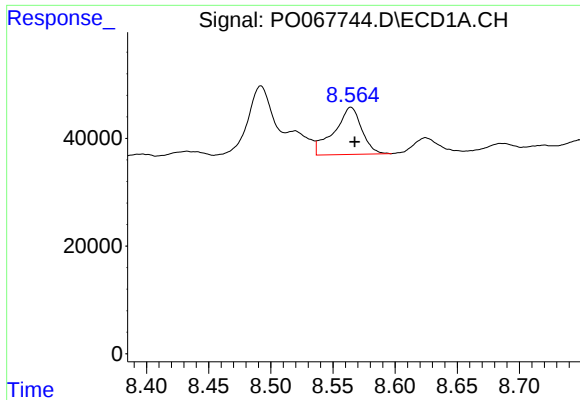
#32 AR-1260-2

R.T.: 8.200 min
Delta R.T.: -0.004 min
Response: 187486
Conc: 111.06 ng/ml



#32 AR-1260-2

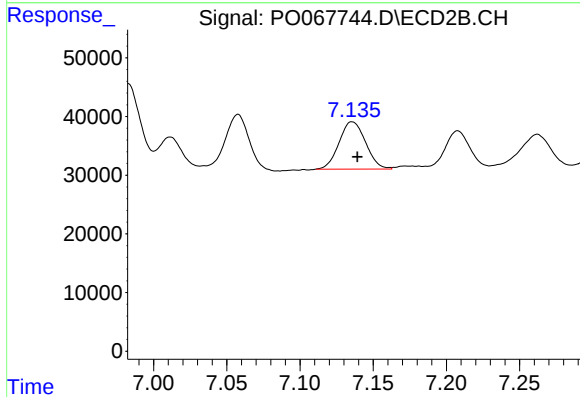
R.T.: 6.983 min
Delta R.T.: -0.002 min
Response: 167433
Conc: 65.21 ng/ml



#33 AR-1260-3

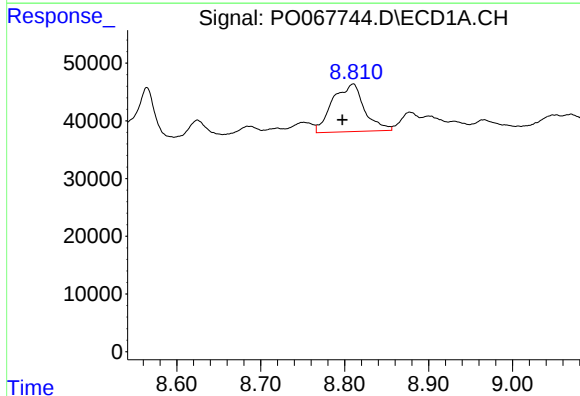
R.T.: 8.564 min
Delta R.T.: -0.003 min
Response: 135583
Conc: 104.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



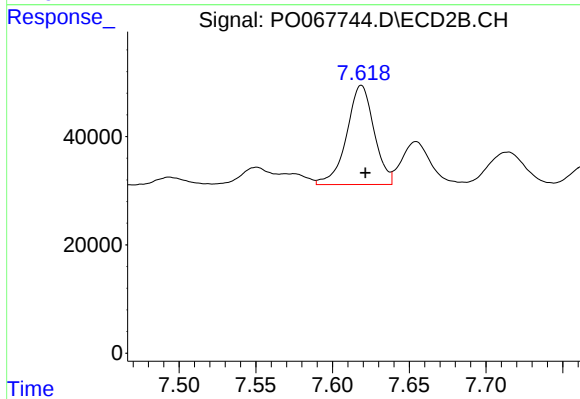
#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 101921
Conc: 42.38 ng/ml



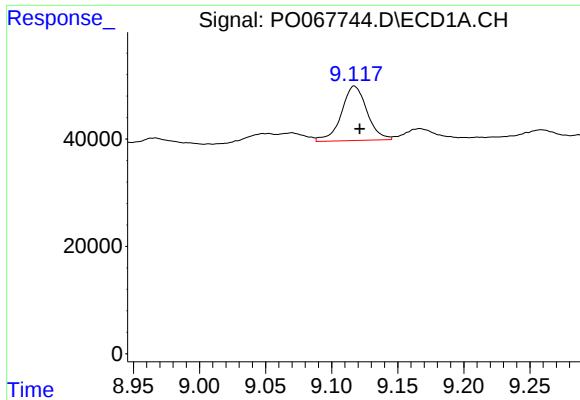
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: 0.013 min
Response: 218029
Conc: 141.87 ng/ml



#34 AR-1260-4

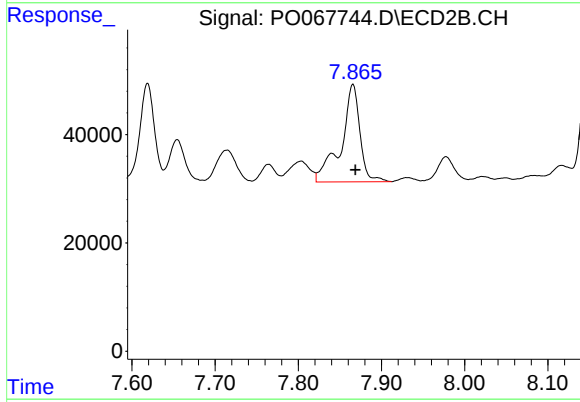
R.T.: 7.619 min
Delta R.T.: -0.003 min
Response: 228458
Conc: 108.70 ng/ml



#35 AR-1260-5

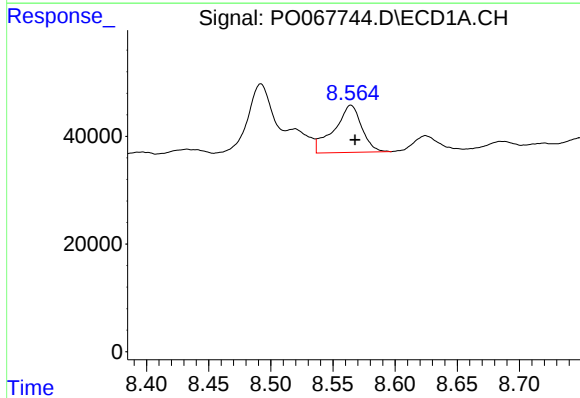
R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 136865
Conc: 43.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



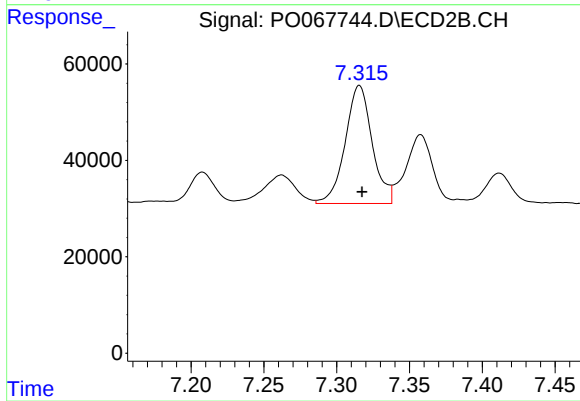
#35 AR-1260-5

R.T.: 7.866 min
Delta R.T.: -0.003 min
Response: 283747
Conc: 56.05 ng/ml



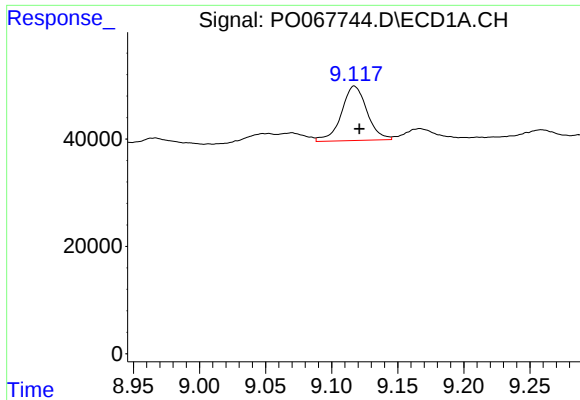
#36 AR-1262-1

R.T.: 8.564 min
Delta R.T.: -0.003 min
Response: 135583
Conc: 80.87 ng/ml



#36 AR-1262-1

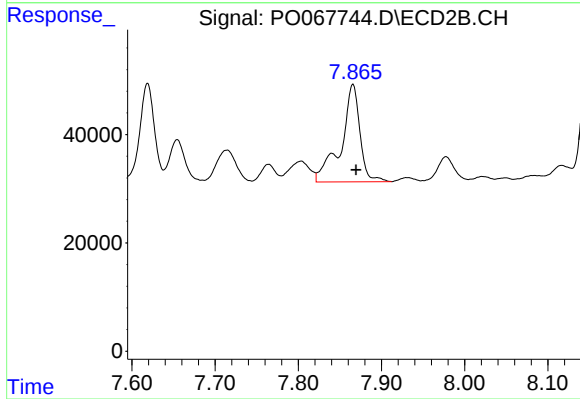
R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 316470
Conc: 228.38 ng/ml



#37 AR-1262-2

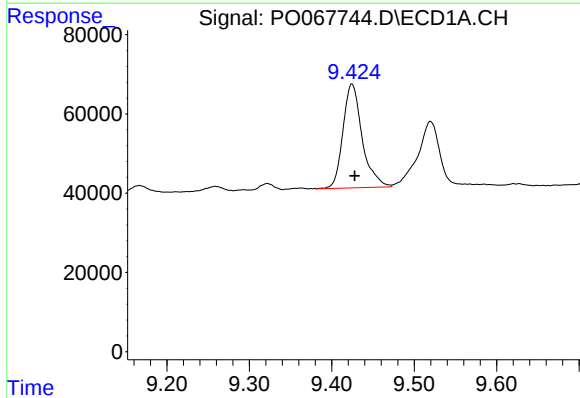
R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 136865
Conc: 47.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



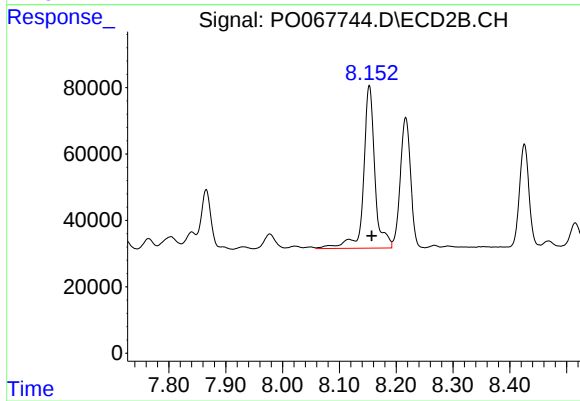
#37 AR-1262-2

R.T.: 7.866 min
Delta R.T.: -0.004 min
Response: 283747
Conc: 62.06 ng/ml



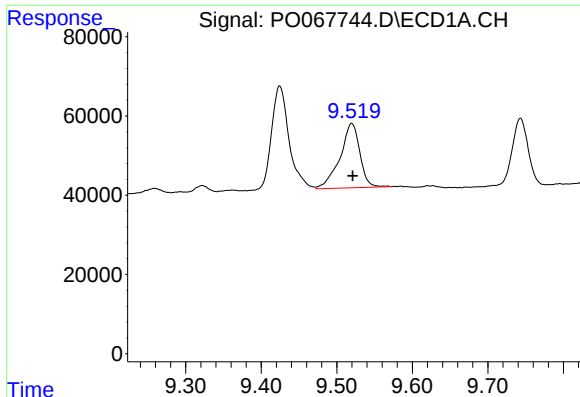
#38 AR-1262-3

R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 424622
Conc: 204.06 ng/ml



#38 AR-1262-3

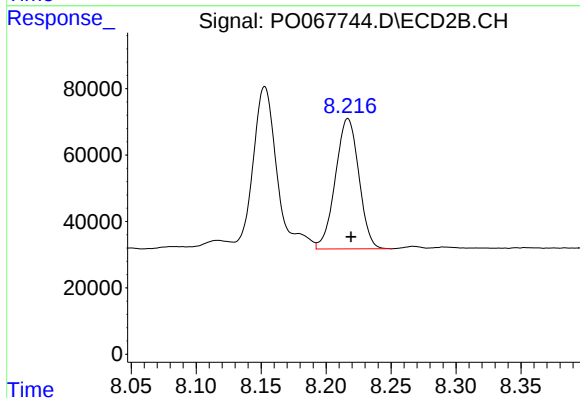
R.T.: 8.153 min
Delta R.T.: -0.004 min
Response: 684098
Conc: 348.06 ng/ml



#39 AR-1262-4

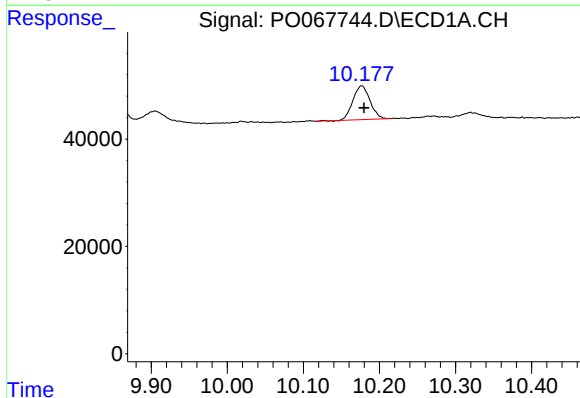
R.T.: 9.520 min
Delta R.T.: -0.001 min
Response: 296028
Conc: 187.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



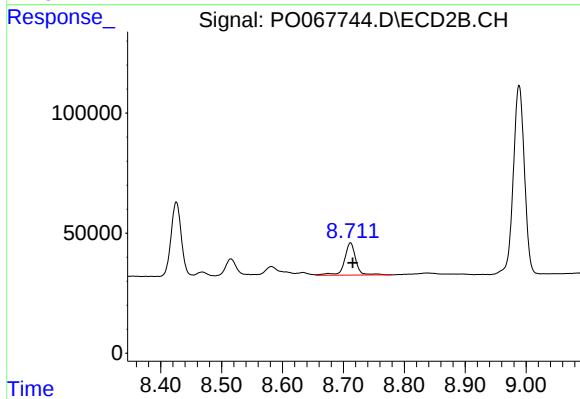
#39 AR-1262-4

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 494429
Conc: 144.23 ng/ml



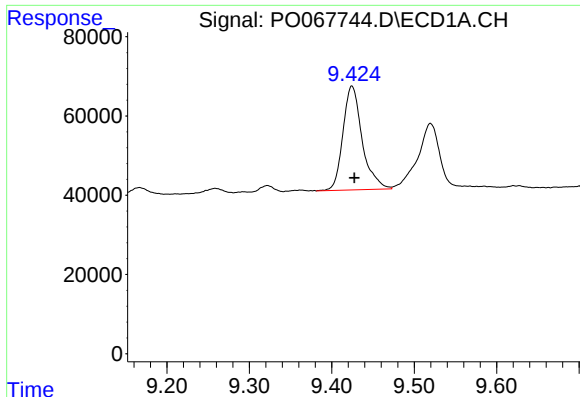
#40 AR-1262-5

R.T.: 10.177 min
Delta R.T.: -0.003 min
Response: 99115
Conc: 84.06 ng/ml



#40 AR-1262-5

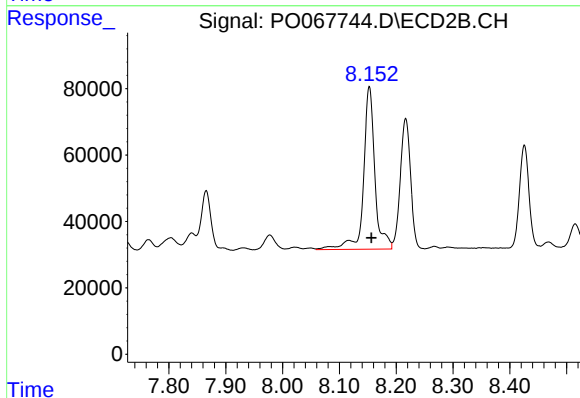
R.T.: 8.712 min
Delta R.T.: -0.004 min
Response: 174590
Conc: 102.71 ng/ml



#41 AR-1268-1

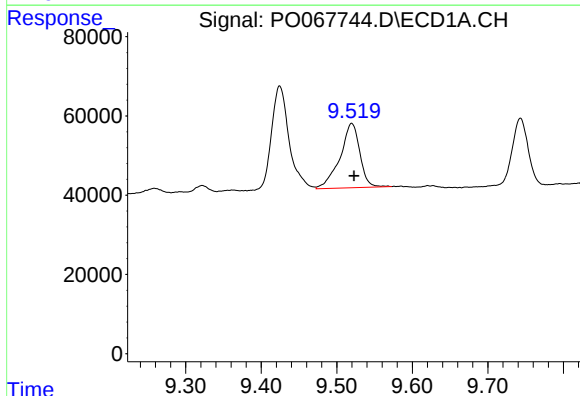
R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 424622
Conc: 114.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



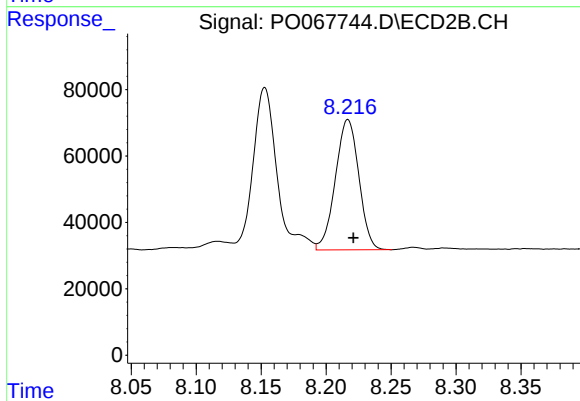
#41 AR-1268-1

R.T.: 8.153 min
Delta R.T.: -0.003 min
Response: 684098
Conc: 127.14 ng/ml



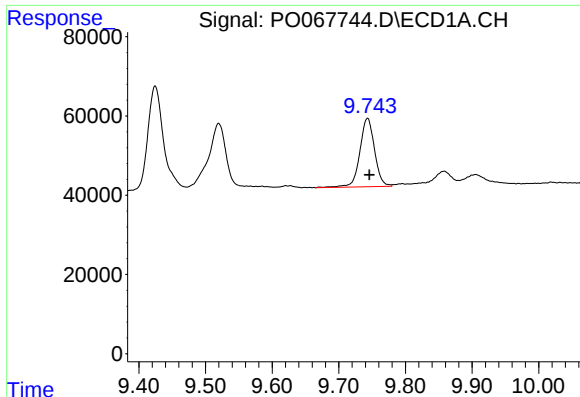
#42 AR-1268-2

R.T.: 9.520 min
Delta R.T.: -0.003 min
Response: 296028
Conc: 85.41 ng/ml



#42 AR-1268-2

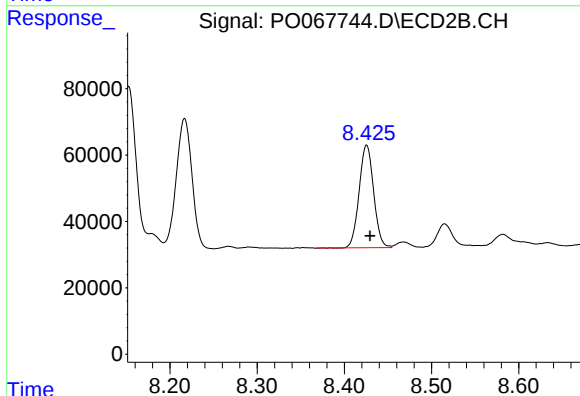
R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 494429
Conc: 100.14 ng/ml



#43 AR-1268-3

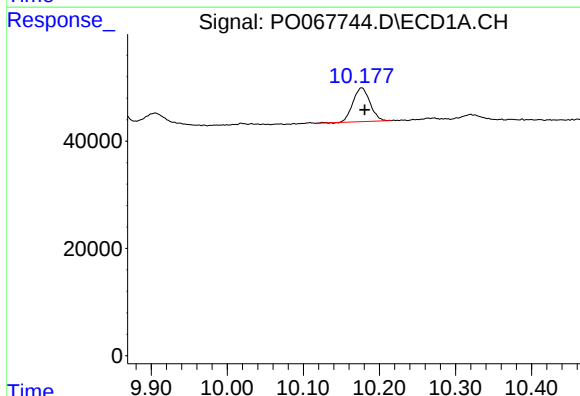
R.T.: 9.743 min
Delta R.T.: -0.003 min
Response: 266496
Conc: 91.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



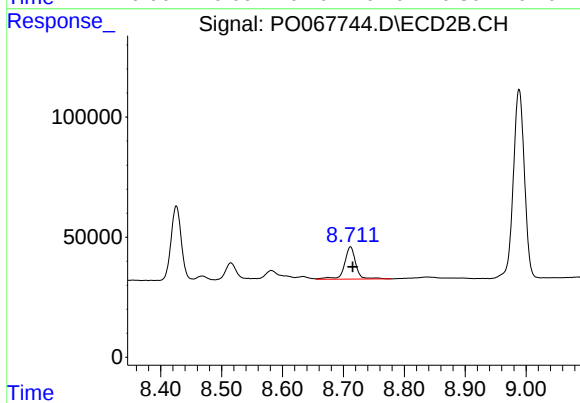
#43 AR-1268-3

R.T.: 8.426 min
Delta R.T.: -0.004 min
Response: 356926
Conc: 85.16 ng/ml



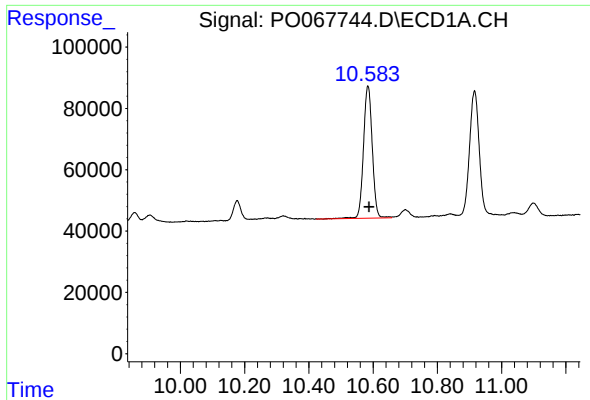
#44 AR-1268-4

R.T.: 10.177 min
Delta R.T.: -0.004 min
Response: 99115
Conc: 71.40 ng/ml



#44 AR-1268-4

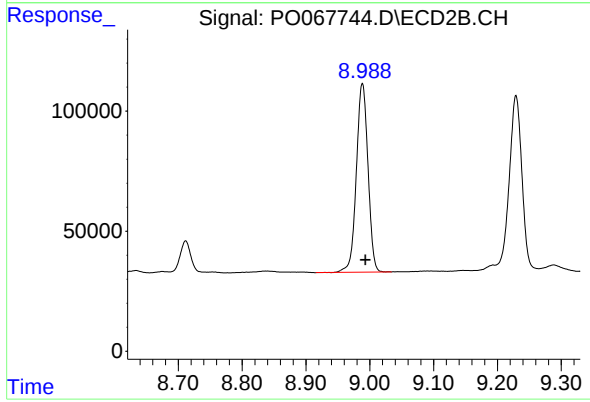
R.T.: 8.712 min
Delta R.T.: -0.004 min
Response: 174590
Conc: 90.23 ng/ml



#45 AR-1268-5

R.T.: 10.584 min
Delta R.T.: -0.003 min
Response: 818154
Conc: 82.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-C



#45 AR-1268-5

R.T.: 8.989 min
Delta R.T.: -0.004 min
Response: 993045
Conc: 77.00 ng/ml