

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075224.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 2:16
 Operator : AJ/MA
 Sample : M1246-16MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-011-0204MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:13:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.925	3.998	1947664	1032063	18.458	18.347
2) SA Decachlor...	10.942	9.250	42574799	19440237	419.488	354.073
Target Compounds						
3) L1 AR-1016-1	6.249	5.241	2235863	961470	546.862	420.356m
4) L1 AR-1016-2	6.272	5.261	3048963	1345309	535.380	425.760
5) L1 AR-1016-3	6.339	5.450	1704269	642072	502.215	374.049 #
6) L1 AR-1016-4	6.446	5.503	1405192	793063	494.215	564.290
7) L1 AR-1016-5	6.762	5.730	1519393	768397	555.531	446.849
31) L7 AR-1260-1	7.942	6.818	9024060	4707577	1808.887	1475.598
32) L7 AR-1260-2	8.209	7.014	30869432	12241594	4538.218	2879.663 #
33) L7 AR-1260-3	8.575	7.170	209.0E6	15345452	36456.656	4258.520 #
34) L7 AR-1260-4	8.822	7.645	136.0E6	58375290	24854.919	18642.379
35) L7 AR-1260-5	9.132	7.894	248.9E6	109.4E6	19919.592	13757.308 #
36) L8 AR-1262-1	8.575	7.347	209.0E6	4126949	23467.614	1621.860 #
37) L8 AR-1262-2	9.132	7.894	248.9E6	109.4E6	16256.726	11893.419 #
38) L8 AR-1262-3	9.443	8.178	456.4E6	192.3E6	45570.879	48631.538
39) L8 AR-1262-4	9.538	8.243	486.6E6	207.2E6	65334.375	31278.631 #
40) L8 AR-1262-5	10.201	8.736	318.6E6	140.1E6	60895.484	45369.482 #

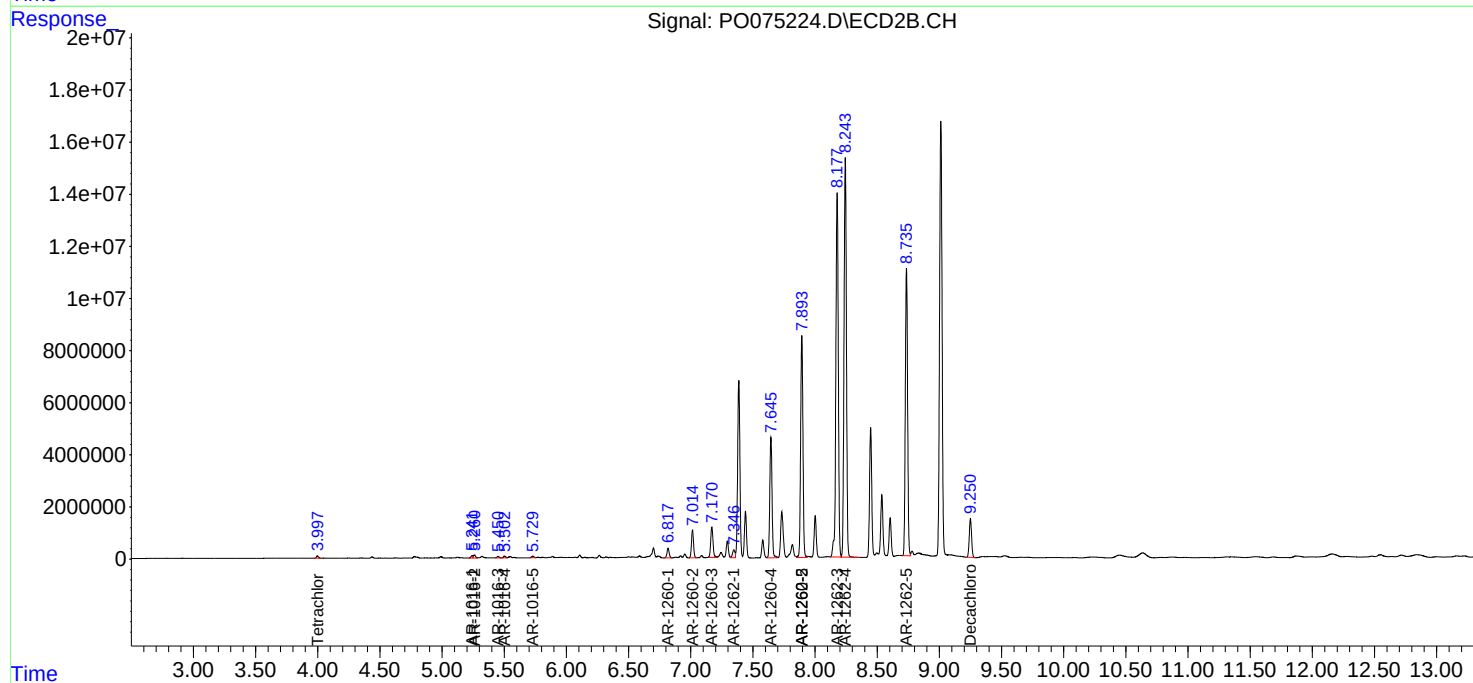
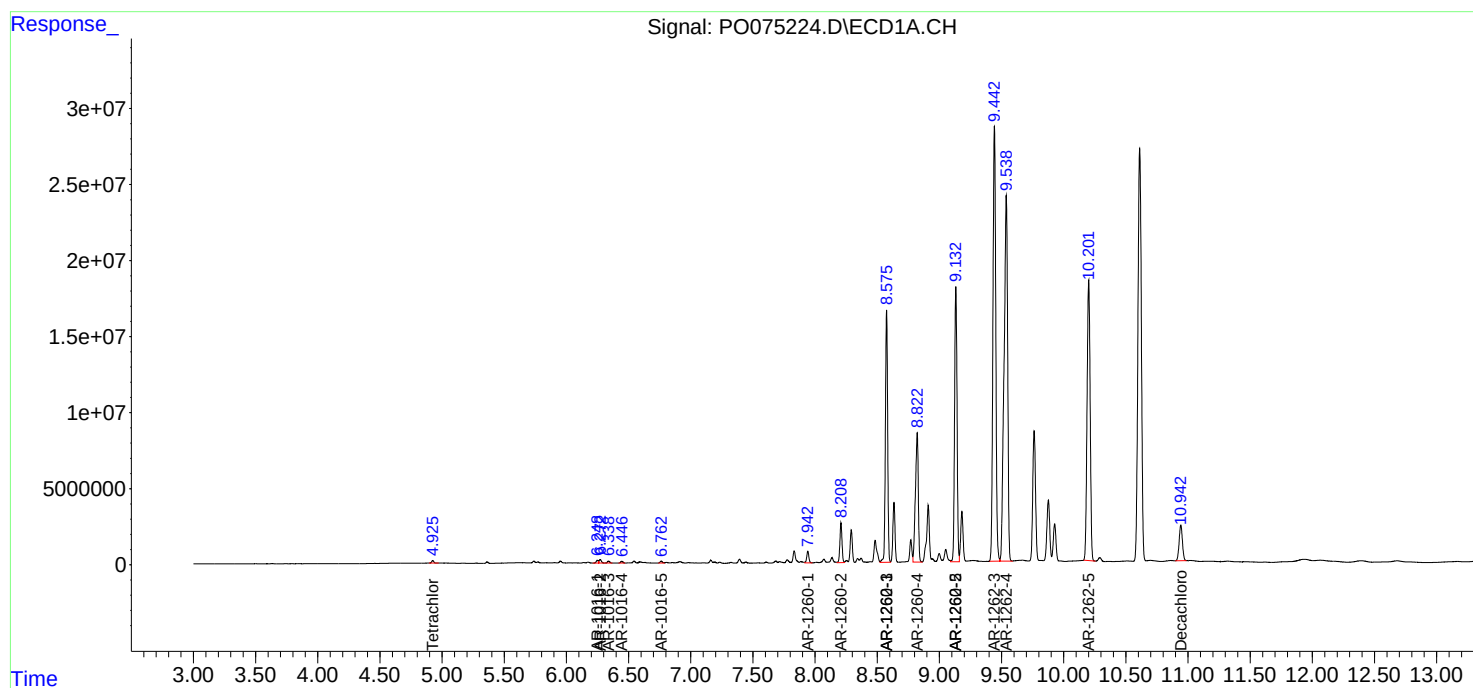
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

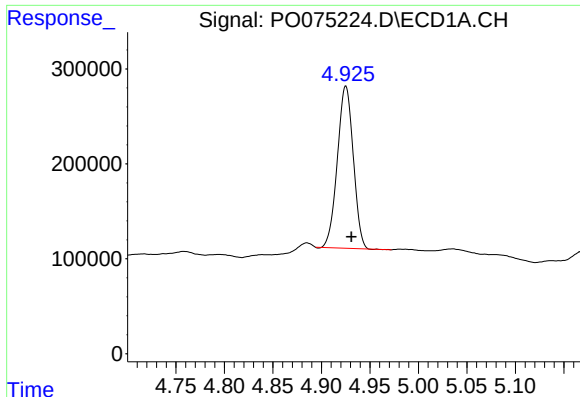
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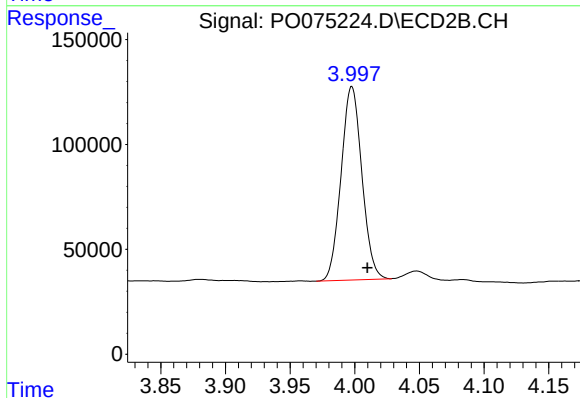




#1 Tetrachloro-m-xylene

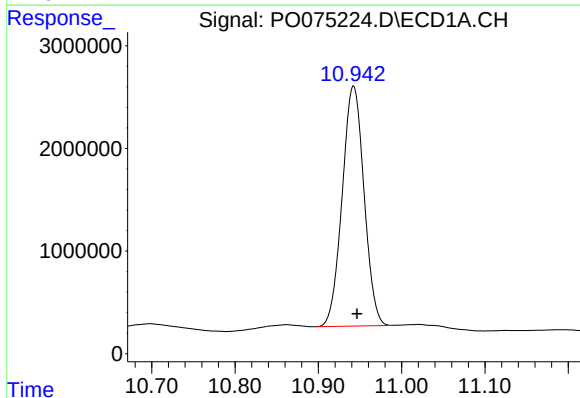
R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1947664
Conc: 18.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



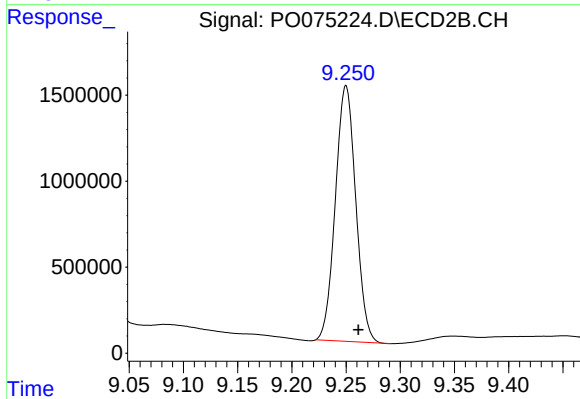
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 1032063
Conc: 18.35 ng/ml



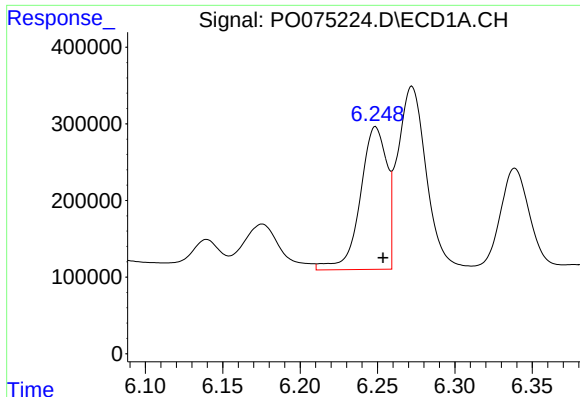
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 42574799
Conc: 419.49 ng/ml



#2 Decachlorobiphenyl

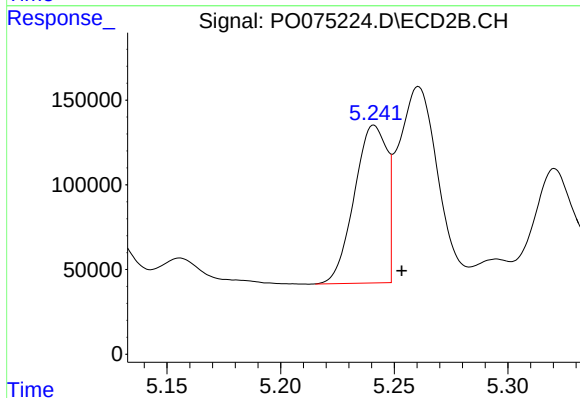
R.T.: 9.250 min
Delta R.T.: -0.011 min
Response: 19440237
Conc: 354.07 ng/ml



#3 AR-1016-1

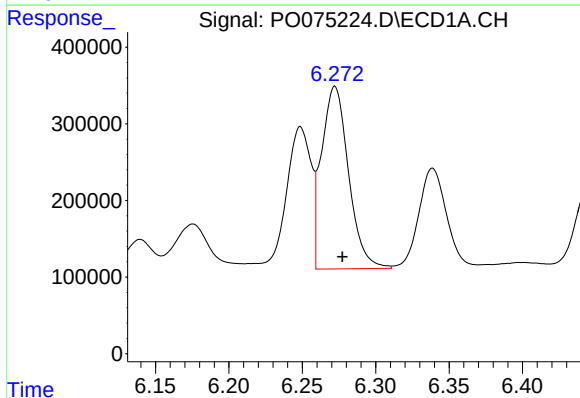
R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 2235863
Conc: 546.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



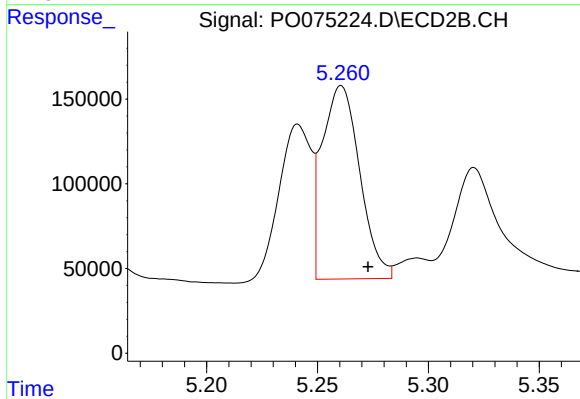
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.013 min
Response: 961470
Conc: 420.36 ng/ml m



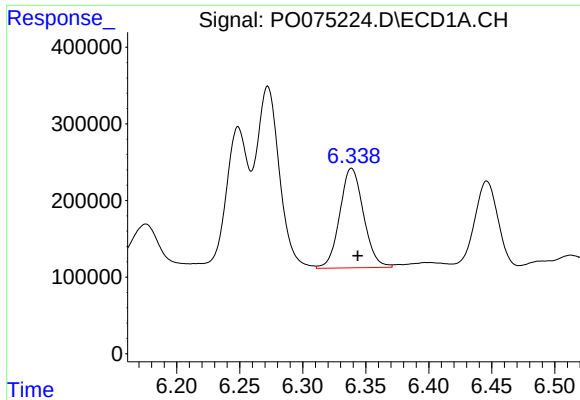
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 3048963
Conc: 535.38 ng/ml



#4 AR-1016-2

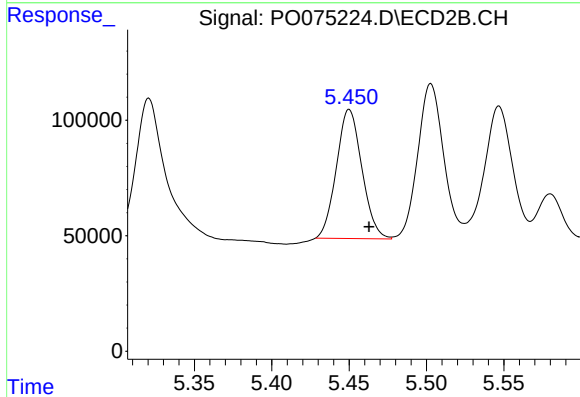
R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1345309
Conc: 425.76 ng/ml



#5 AR-1016-3

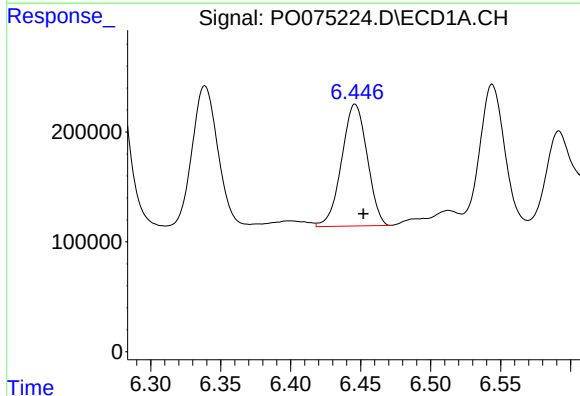
R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 1704269
Conc: 502.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



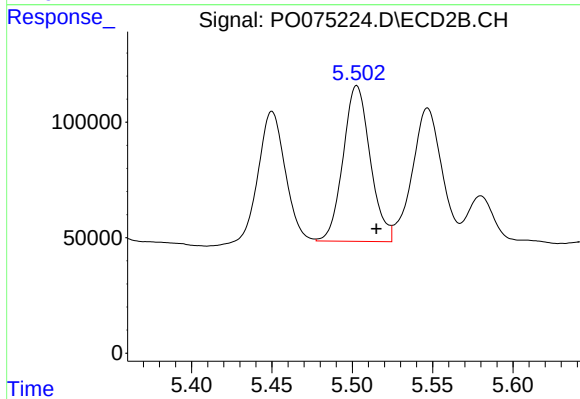
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 642072
Conc: 374.05 ng/ml



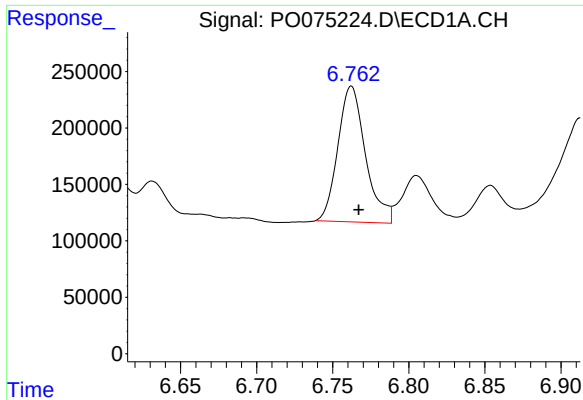
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1405192
Conc: 494.21 ng/ml



#6 AR-1016-4

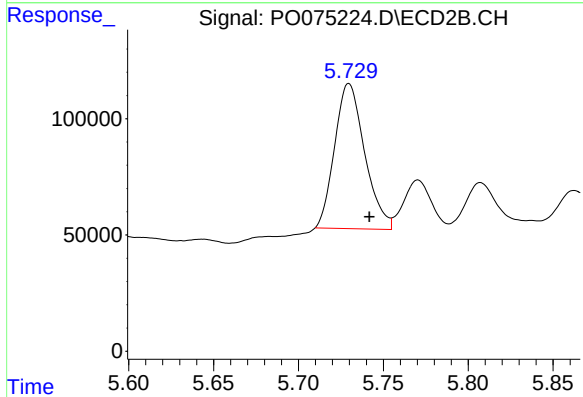
R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 793063
Conc: 564.29 ng/ml



#7 AR-1016-5

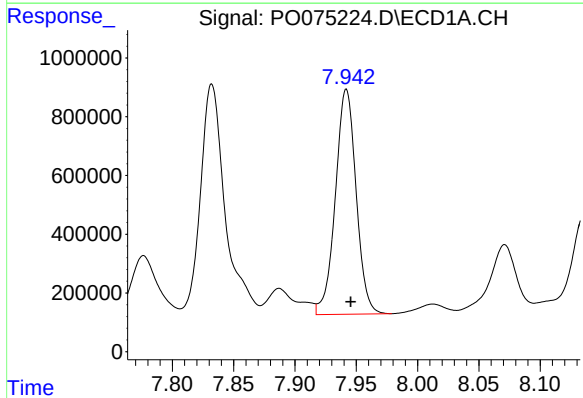
R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 1519393
Conc: 555.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



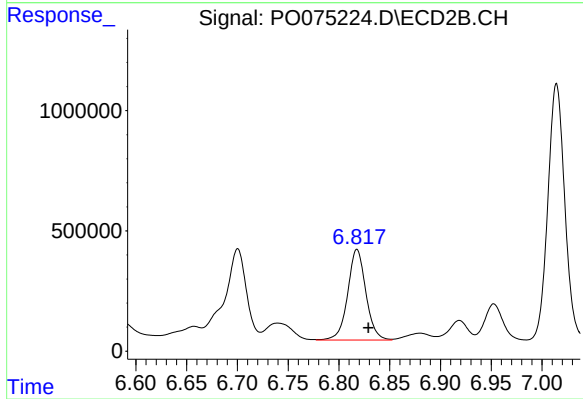
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 768397
Conc: 446.85 ng/ml



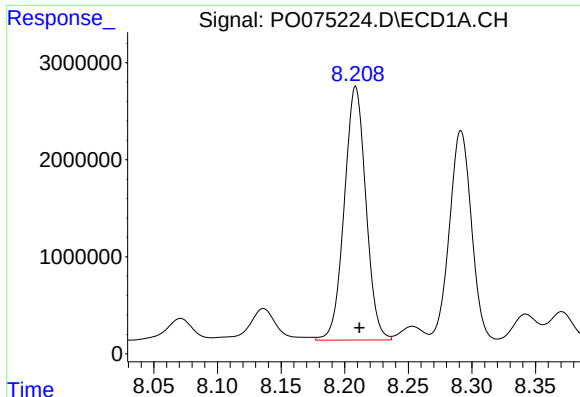
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 9024060
Conc: 1808.89 ng/ml



#31 AR-1260-1

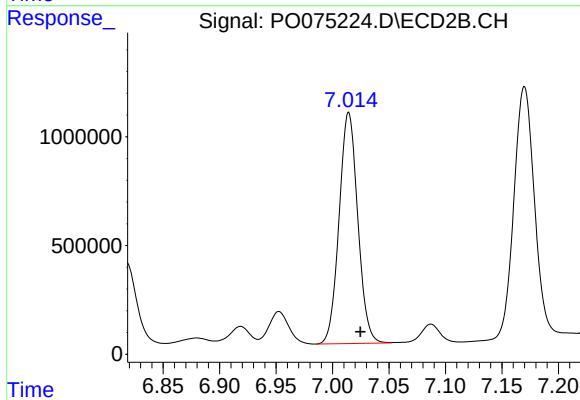
R.T.: 6.818 min
Delta R.T.: -0.011 min
Response: 4707577
Conc: 1475.60 ng/ml



#32 AR-1260-2

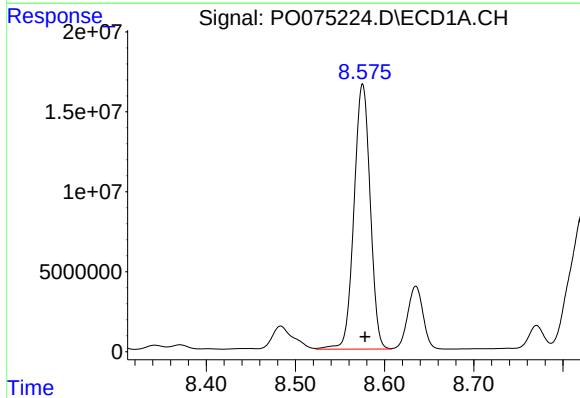
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 30869432
Conc: 4538.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



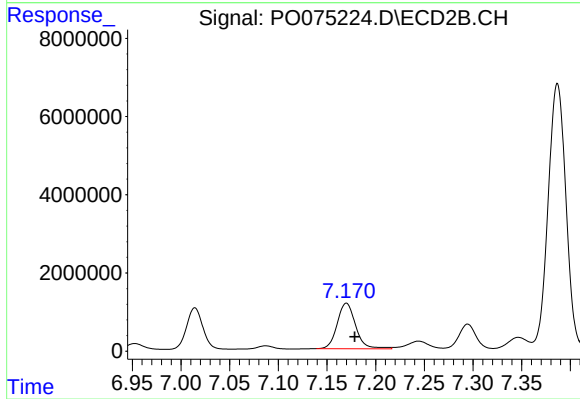
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 12241594
Conc: 2879.66 ng/ml



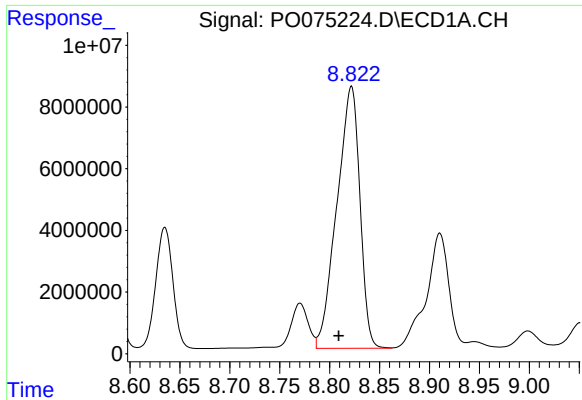
#33 AR-1260-3

R.T.: 8.575 min
Delta R.T.: -0.002 min
Response: 208959634
Conc: 36456.66 ng/ml



#33 AR-1260-3

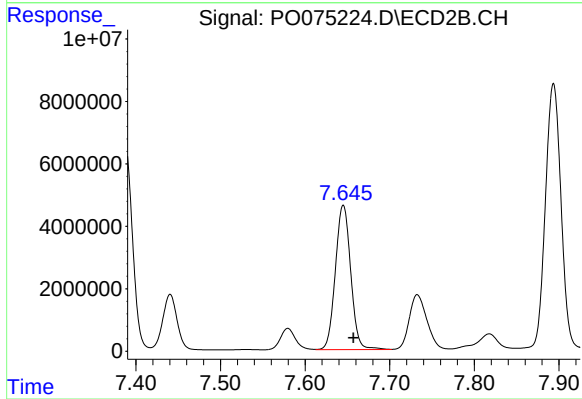
R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 15345452
Conc: 4258.52 ng/ml



#34 AR-1260-4

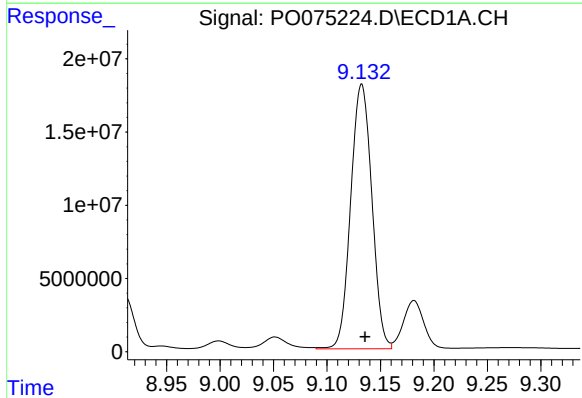
R.T.: 8.822 min
Delta R.T.: 0.013 min
Response: 135989004
Conc: 24854.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



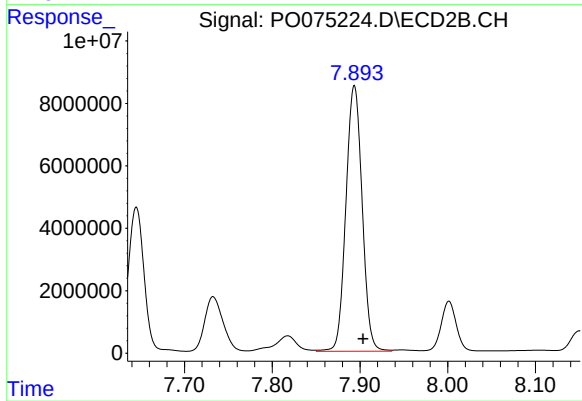
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 58375290
Conc: 18642.38 ng/ml



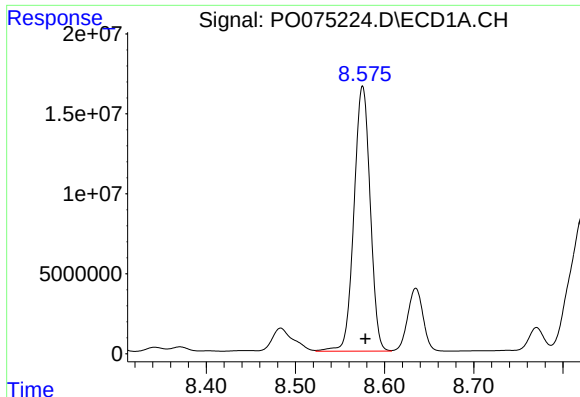
#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 248894779
Conc: 19919.59 ng/ml



#35 AR-1260-5

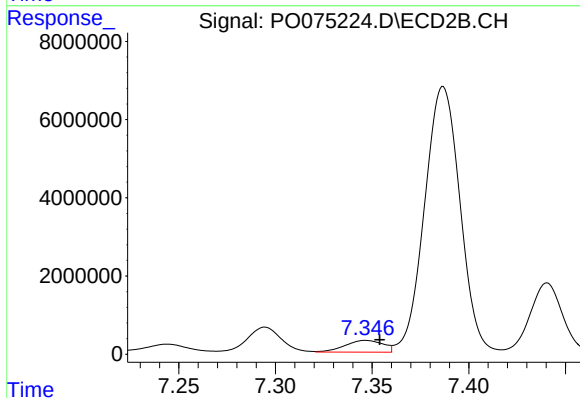
R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 109352210
Conc: 13757.31 ng/ml



#36 AR-1262-1

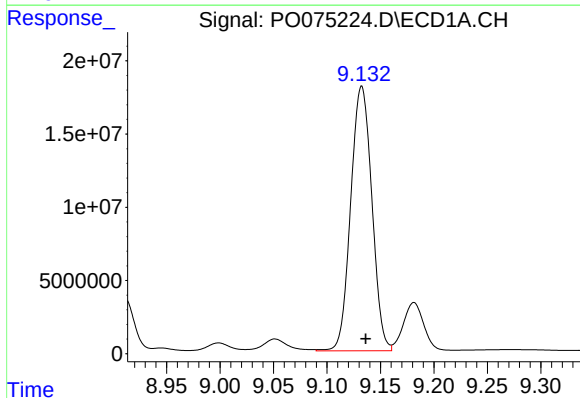
R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 208959634
Conc: 23467.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



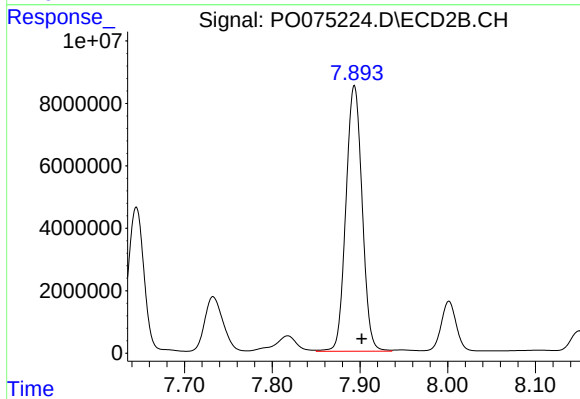
#36 AR-1262-1

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 4126949
Conc: 1621.86 ng/ml



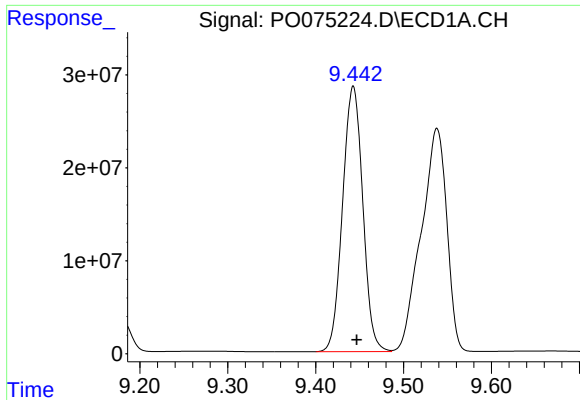
#37 AR-1262-2

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 248894779
Conc: 16256.73 ng/ml



#37 AR-1262-2

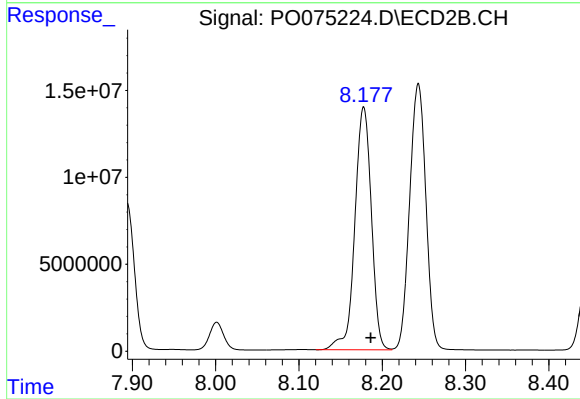
R.T.: 7.894 min
Delta R.T.: -0.009 min
Response: 109352210
Conc: 11893.42 ng/ml



#38 AR-1262-3

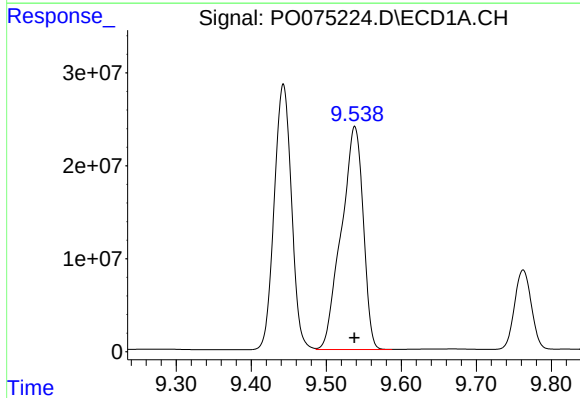
R.T.: 9.443 min
Delta R.T.: -0.004 min
Response: 456428453
Conc: 45570.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



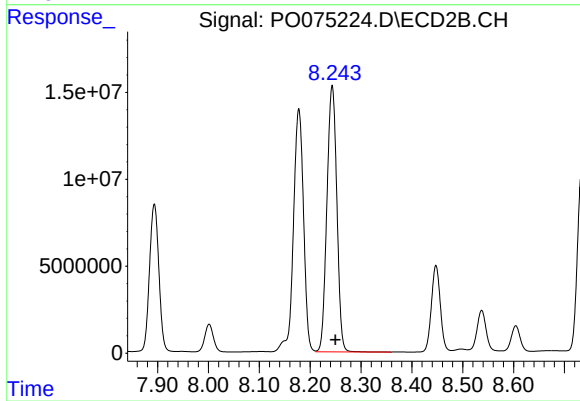
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: -0.008 min
Response: 192304602
Conc: 48631.54 ng/ml



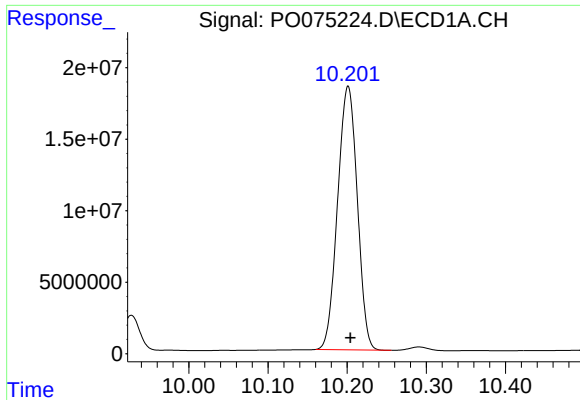
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 486567647
Conc: 65334.37 ng/ml



#39 AR-1262-4

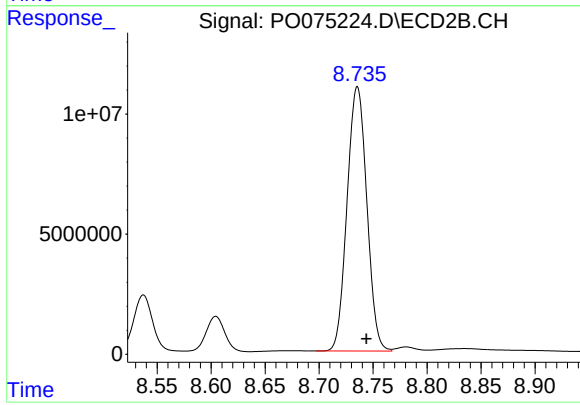
R.T.: 8.243 min
Delta R.T.: -0.006 min
Response: 207227507
Conc: 31278.63 ng/ml



#40 AR-1262-5

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 318579817
Conc: 60895.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MSD



#40 AR-1262-5

R.T.: 8.736 min
Delta R.T.: -0.008 min
Response: 140074782
Conc: 45369.48 ng/ml