

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100818\
 Data File : PO049767.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 18:54
 Operator : SM/SJ
 Sample : PB113624BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113624BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:19:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.383	3.513	4841244	5082906	21.416	21.074
2) SA Decachlor...	10.088	8.436	6280719	5033561	18.850	19.244
Target Compounds						
3) L1 AR-1016-1	5.555	4.579	569491	576258	50.381	47.507m
4) L1 AR-1016-2	5.577	4.598	769819	760941	48.871	46.840
5) L1 AR-1016-3	5.639	4.770	489844	420832	48.992	43.599m
6) L1 AR-1016-4	5.738	4.812	407424	296299	48.498	41.602
7) L1 AR-1016-5	6.031	5.021	338372	474757	38.896m	48.912 #
31) L7 AR-1260-1	7.156	6.041	981953	969808	53.220	46.967
32) L7 AR-1260-2	7.414	6.228	1188269	1381149	49.551	49.258m
33) L7 AR-1260-3	7.772	6.379	825033	1170390	43.638	48.027m
34) L7 AR-1260-4	7.998	6.847	814171	841073	42.879	43.550
35) L7 AR-1260-5	8.314	7.087	1811658	2240016	42.825	43.691m

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

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Sample : PB113624BS
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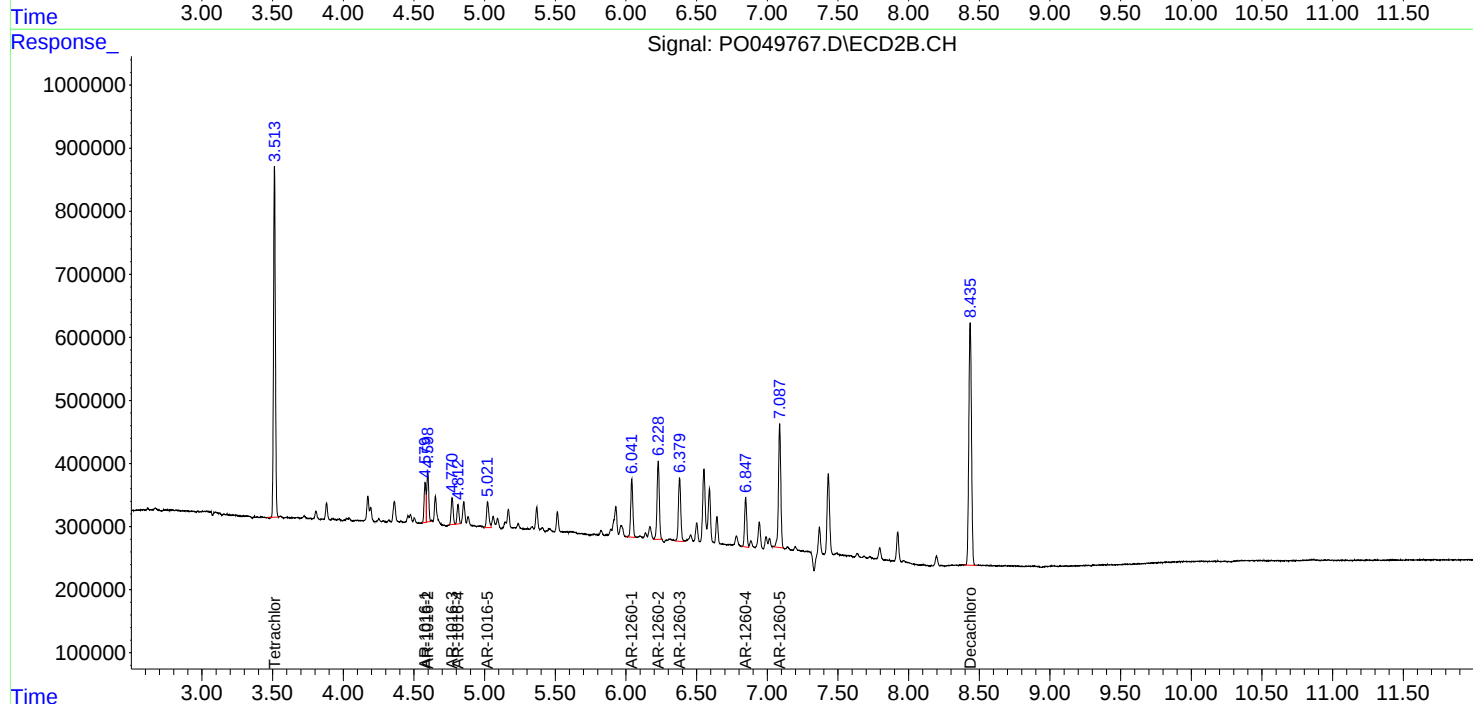
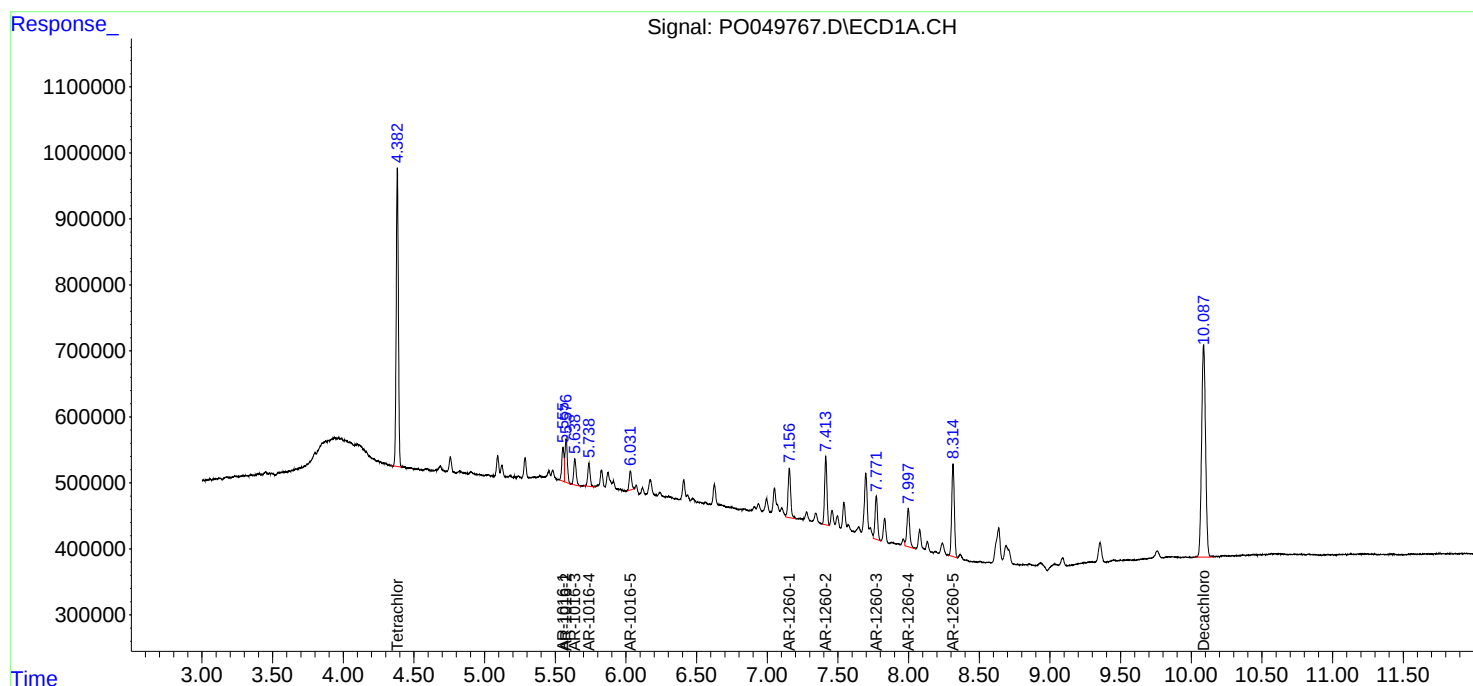
Instrument :
ECD_O
ClientSampleID :
PB113624BS

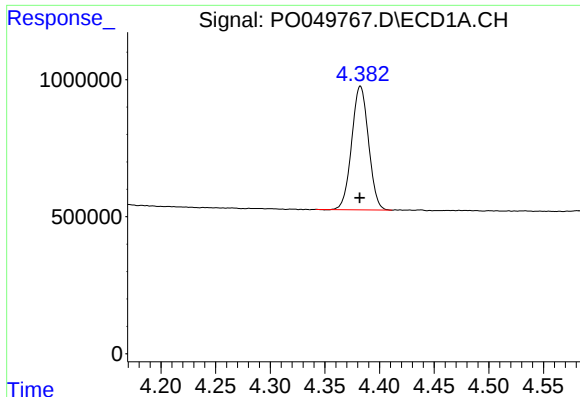
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Integration File signal 1: autoint1.e
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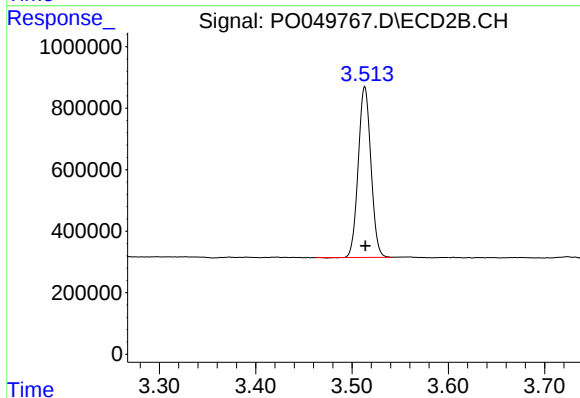
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 4841244
Conc: 21.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BS

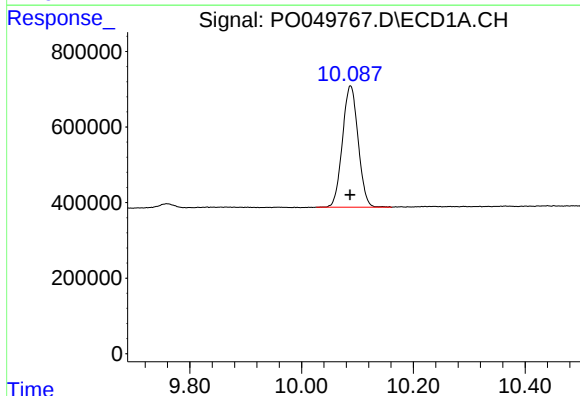
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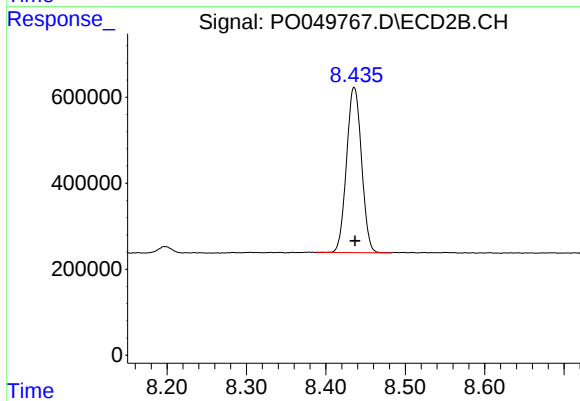
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 5082906
Conc: 21.07 ng/ml



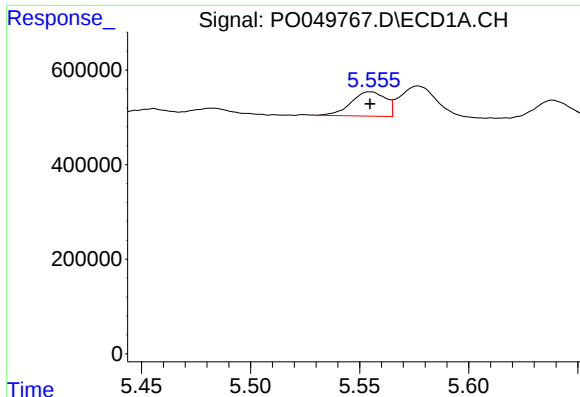
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 6280719
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 5033561
Conc: 19.24 ng/ml



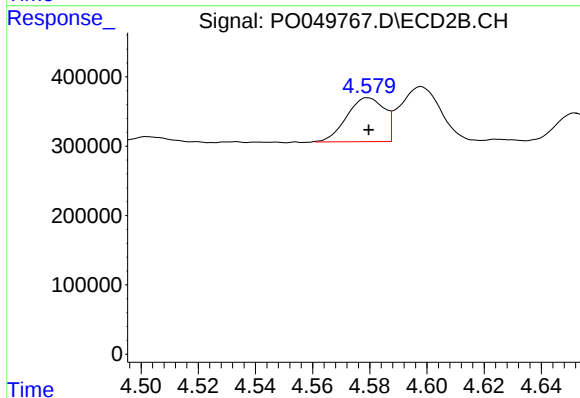
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 569491
Conc: 50.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BS

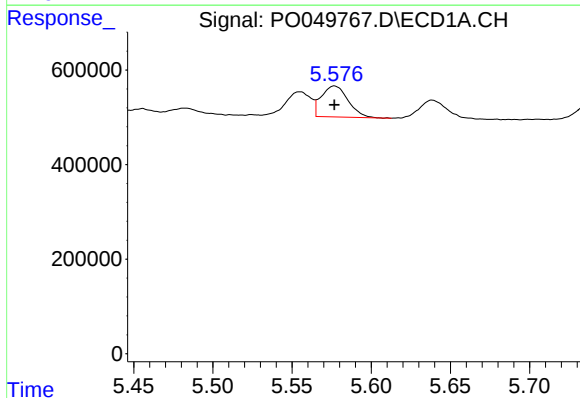
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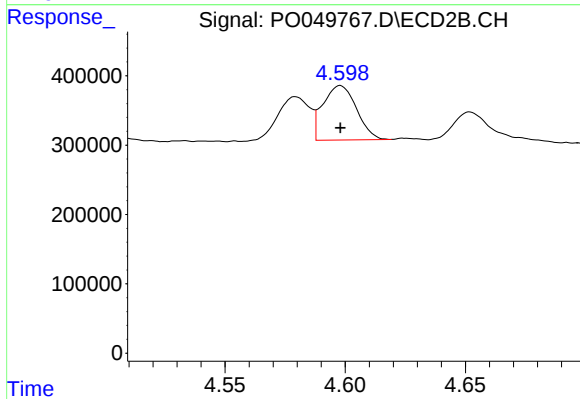
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 576258
Conc: 47.51 ng/ml m



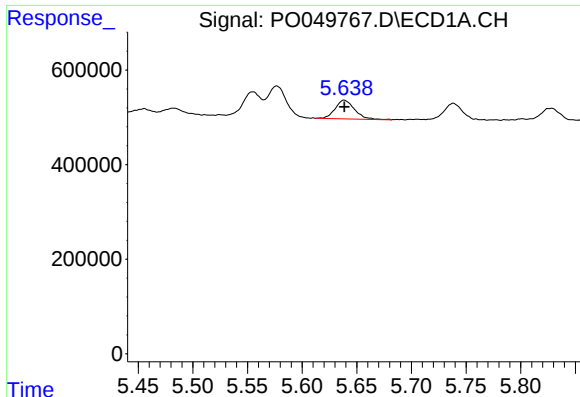
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 769819
Conc: 48.87 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 760941
Conc: 46.84 ng/ml



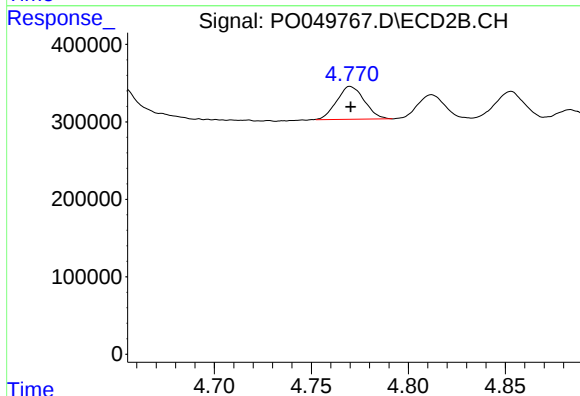
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 489844
Conc: 48.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BS

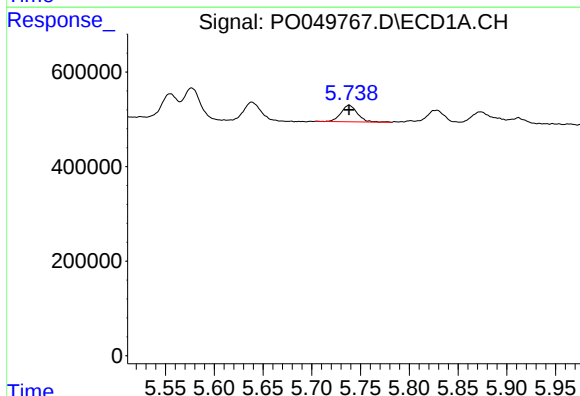
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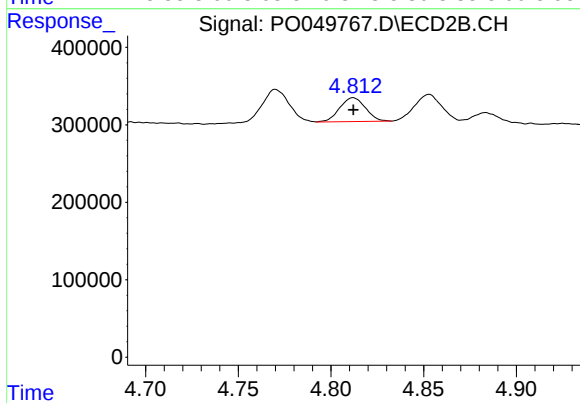
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 420832
Conc: 43.60 ng/ml m



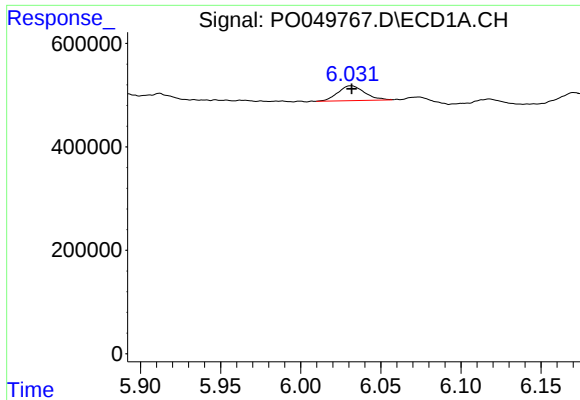
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 407424
Conc: 48.50 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 296299
Conc: 41.60 ng/ml



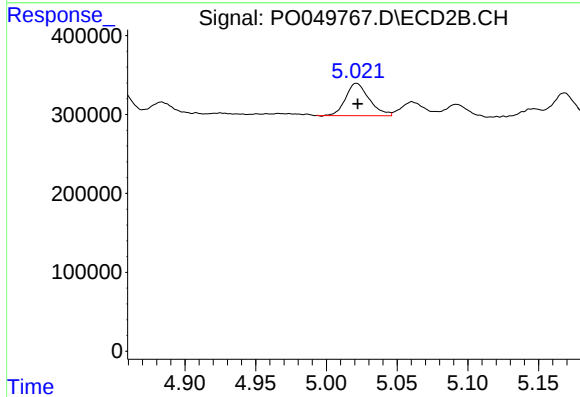
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.001 min
Response: 338372
Conc: 38.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113624BS

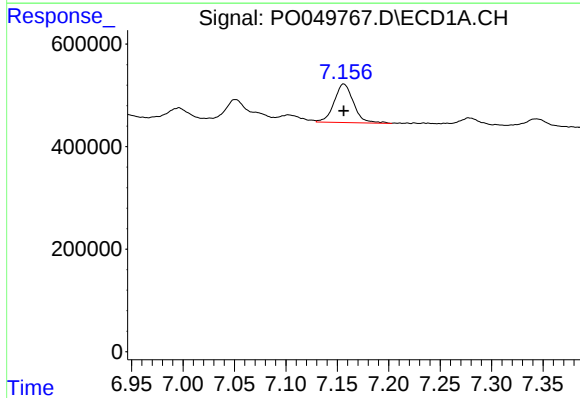
Manual Integrations
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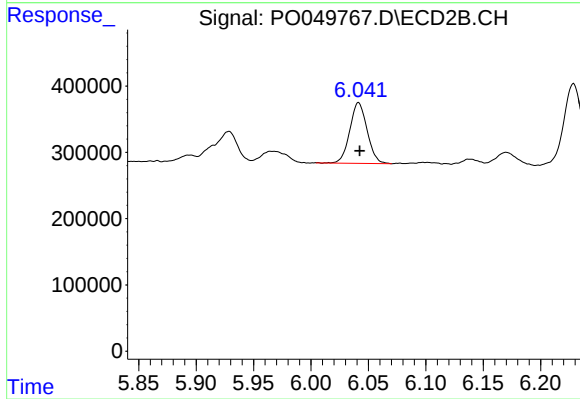
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 474757
Conc: 48.91 ng/ml



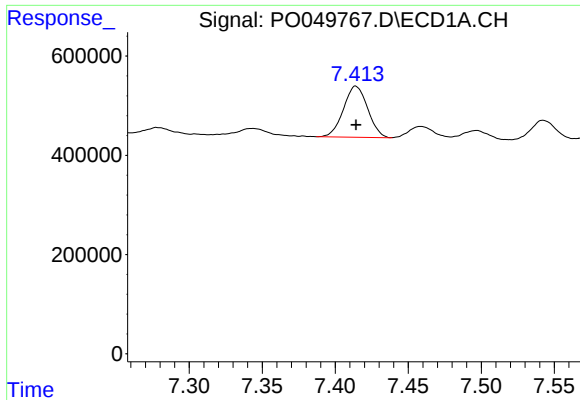
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 981953
Conc: 53.22 ng/ml



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 969808
Conc: 46.97 ng/ml



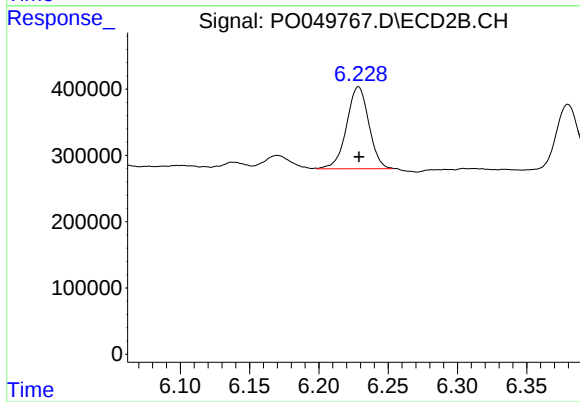
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 1188269
Conc: 49.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BS

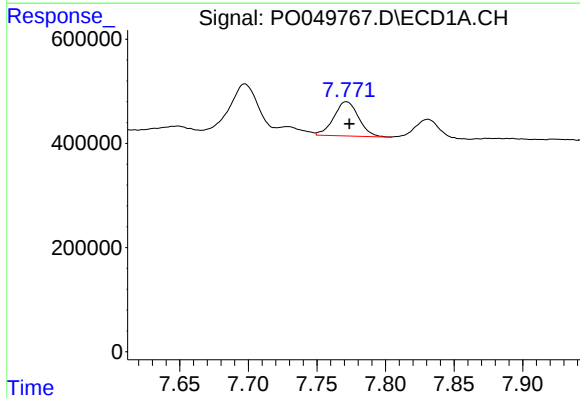
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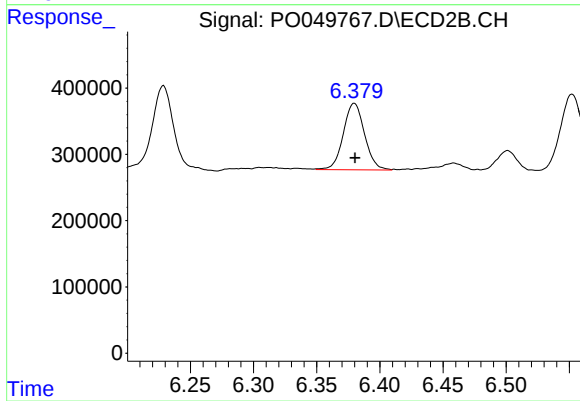
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 1381149
Conc: 49.26 ng/ml m



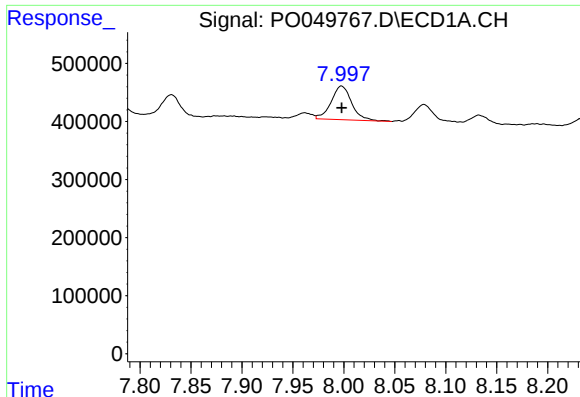
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 825033
Conc: 43.64 ng/ml



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 1170390
Conc: 48.03 ng/ml m



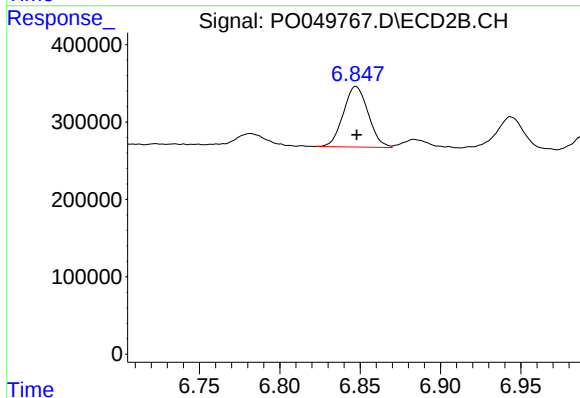
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 814171
Conc: 42.88 ng/ml

Instrument :
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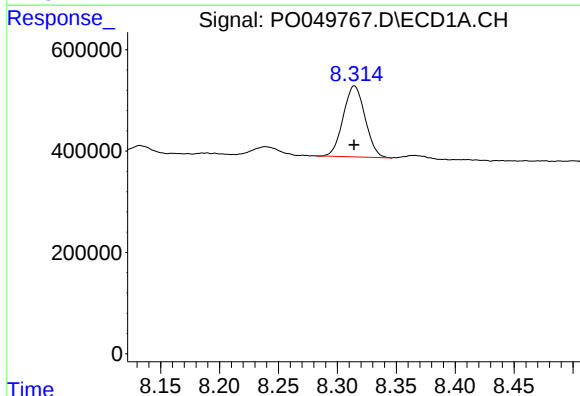
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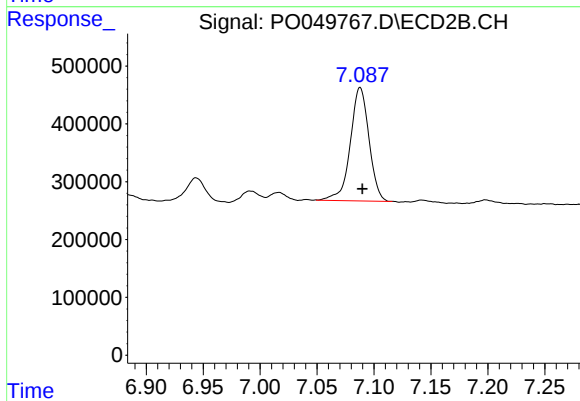
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 841073
Conc: 43.55 ng/ml



#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 1811658
Conc: 42.82 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: -0.002 min
Response: 2240016
Conc: 43.69 ng/ml m