

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100818\
 Data File : PO049768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 19:10
 Operator : SM/SJ
 Sample : PB113624BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113624BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:19:30 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...	4.382	3.513	5093126	5480935	22.530	22.725
2)	SA Decachlor...	10.086	8.436	6302095	5206850	18.914	19.907
Target Compounds							
3)	L1 AR-1016-1	5.553	4.579	601578	644392	53.220	53.124
4)	L1 AR-1016-2	5.576	4.598	818734	865731	51.976	53.291
5)	L1 AR-1016-3	5.638	4.770	525761	465162	52.585	48.192
6)	L1 AR-1016-4	5.737	4.812	438206	310925	52.163	43.655
7)	L1 AR-1016-5	6.031	5.021	456417	451728	52.466	46.540m
31)	L7 AR-1260-1	7.155	6.041	967521	1045605	52.438	50.638
32)	L7 AR-1260-2	7.412	6.228	1213923	1472204	50.621	52.506m
33)	L7 AR-1260-3	7.771	6.379	850490	1204251	44.984	49.417m
34)	L7 AR-1260-4	7.996	6.848	813592	876521	42.849	45.385
35)	L7 AR-1260-5	8.314	7.088	1848609	2335307	43.698	45.550

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

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Acq On : 08 Oct 2018 19:10
Operator : SM/SJ
Sample : PB113624BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

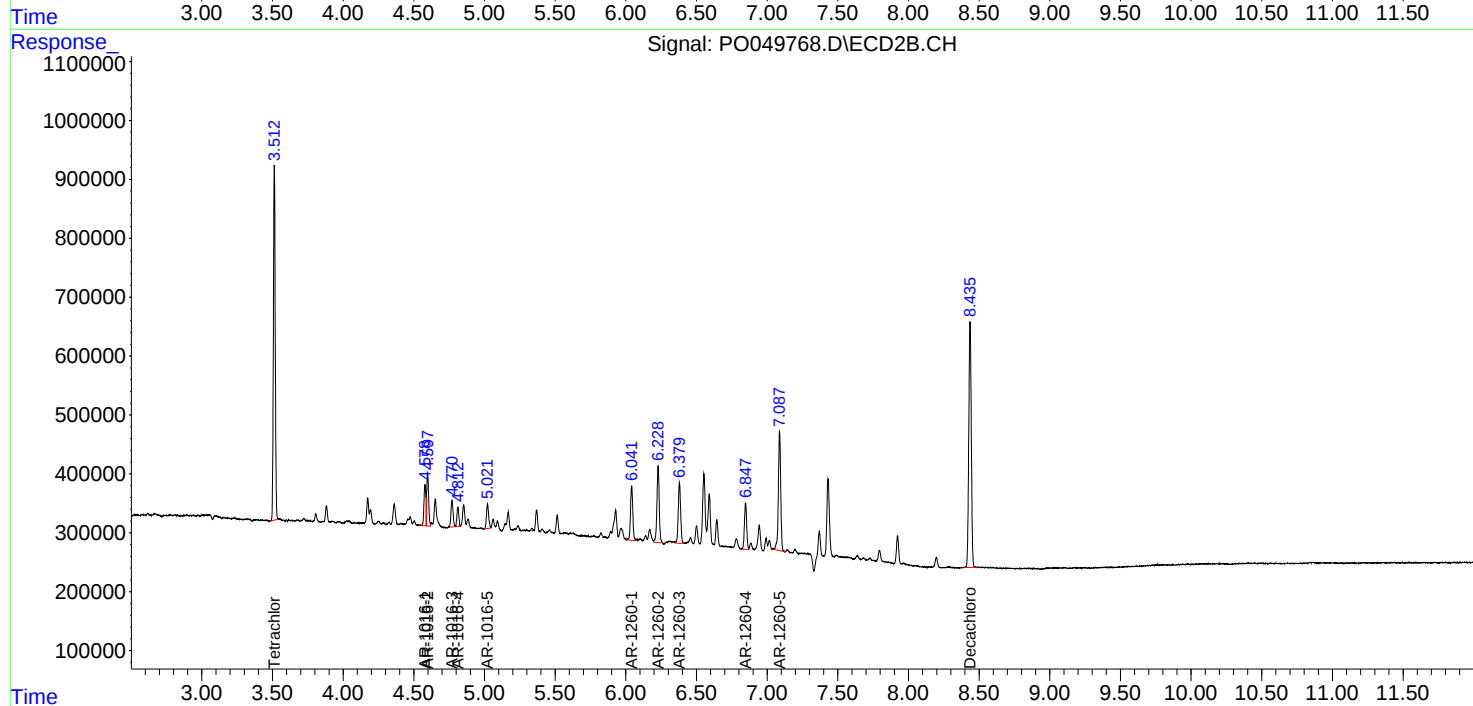
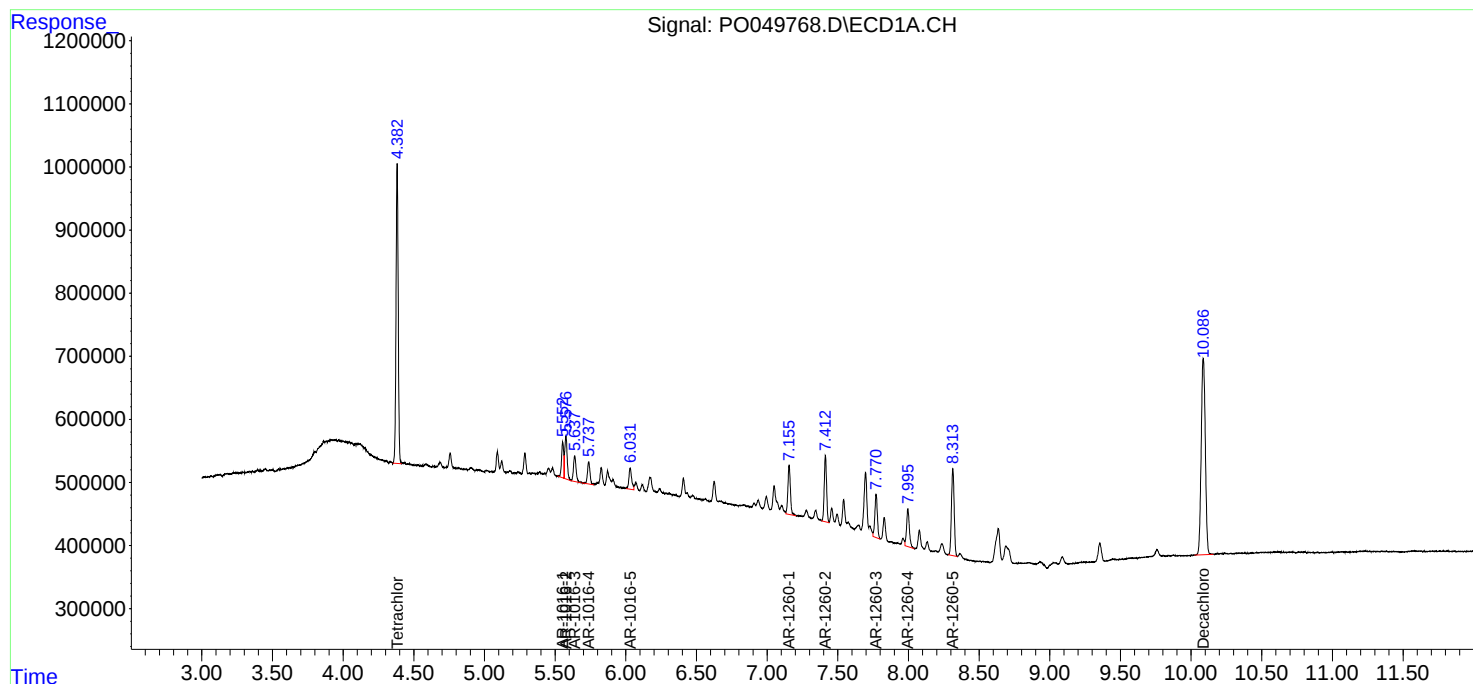
Instrument :
ECD_O
ClientSampled :
PB113624BSD

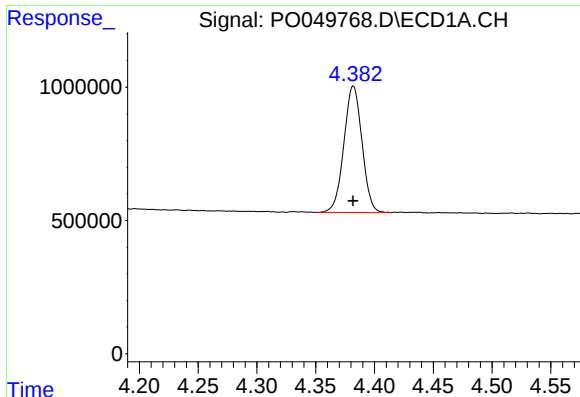
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:19:30 2018
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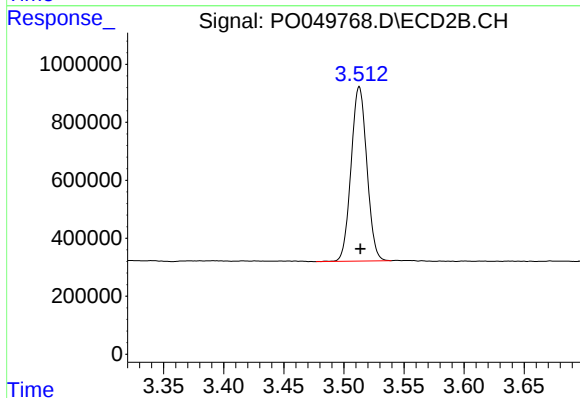
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 5093126
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BSD

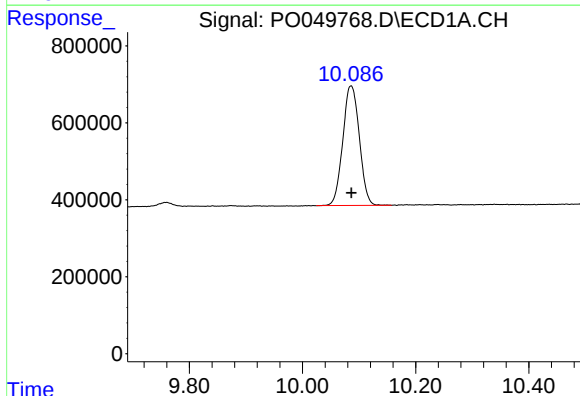
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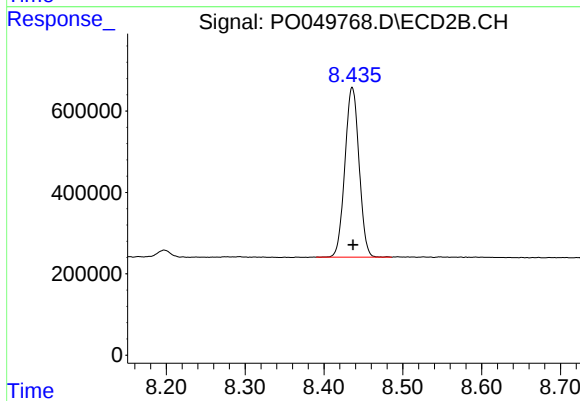
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 5480935
Conc: 22.72 ng/ml



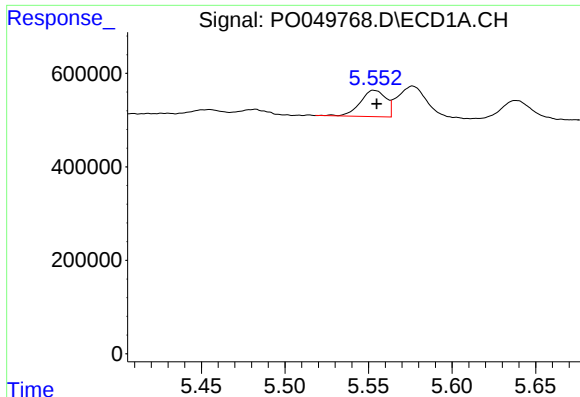
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.000 min
Response: 6302095
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 5206850
Conc: 19.91 ng/ml



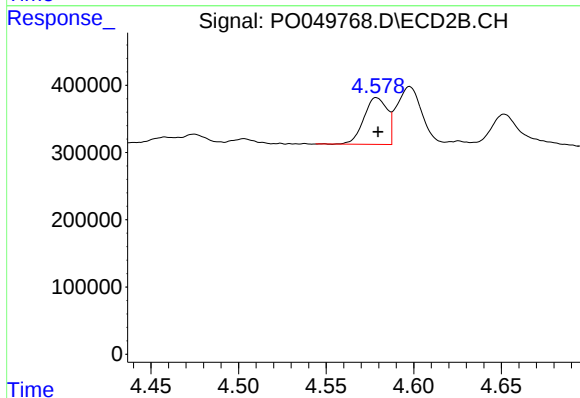
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 601578
Conc: 53.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BSD

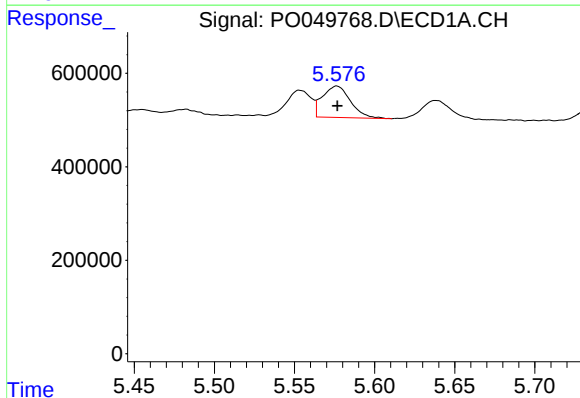
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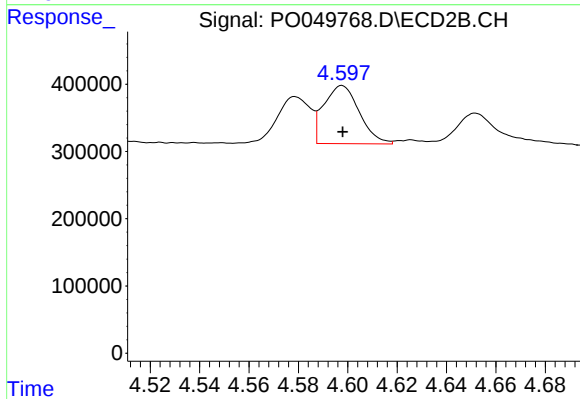
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: -0.001 min
Response: 644392
Conc: 53.12 ng/ml



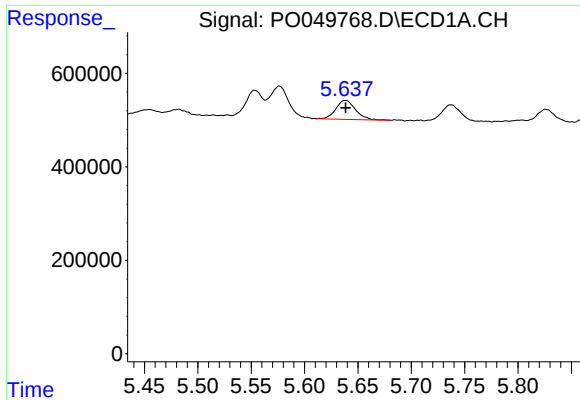
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 818734
Conc: 51.98 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 865731
Conc: 53.29 ng/ml



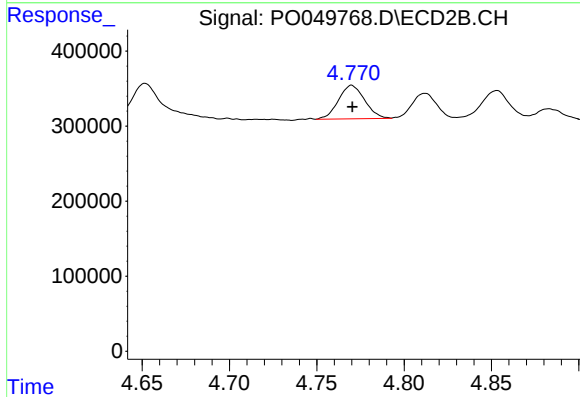
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 525761
Conc: 52.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BSD

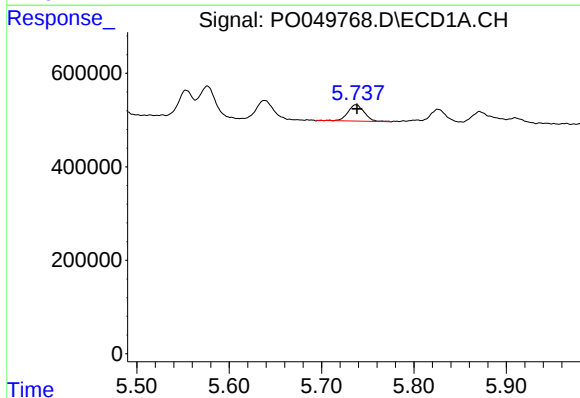
Manual Integrations
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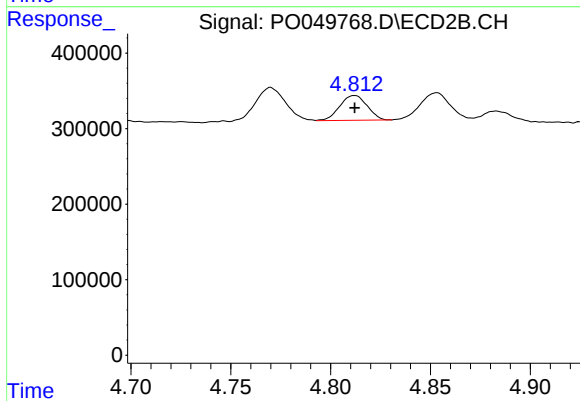
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 465162
Conc: 48.19 ng/ml



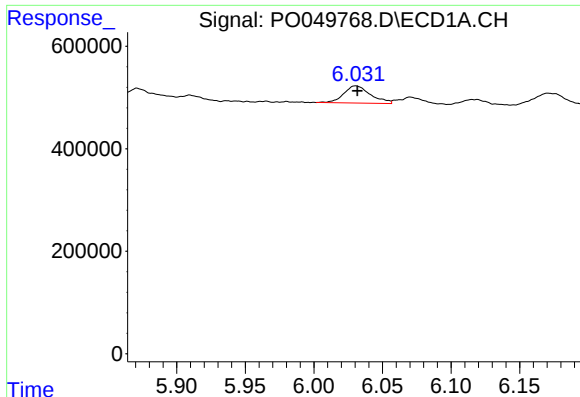
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 438206
Conc: 52.16 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 310925
Conc: 43.66 ng/ml



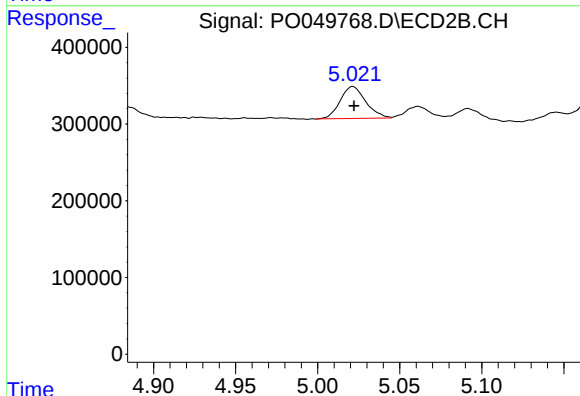
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.001 min
Response: 456417
Conc: 52.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BSD

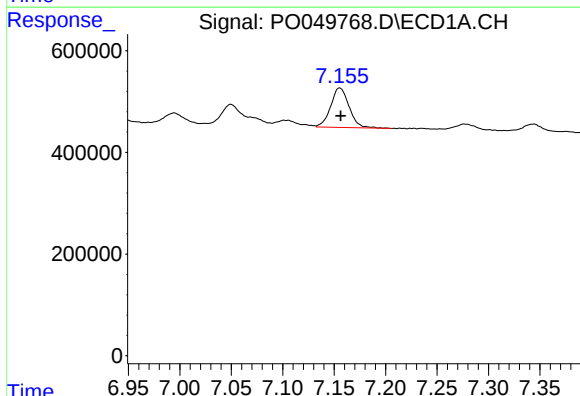
Manual Integrations
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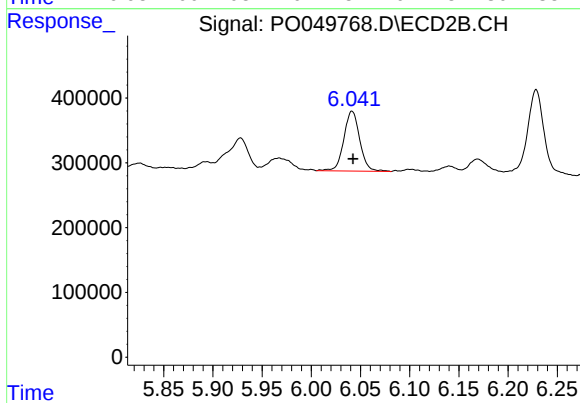
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 451728
Conc: 46.54 ng/ml m



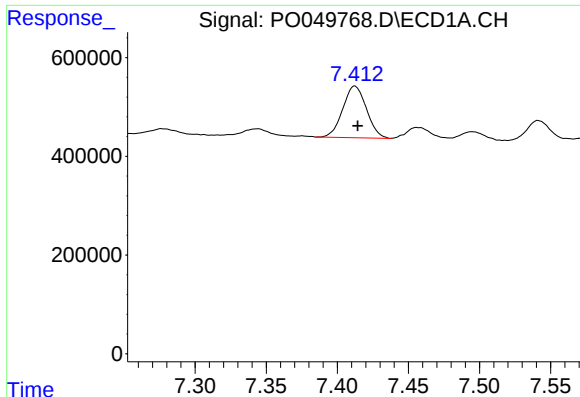
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 967521
Conc: 52.44 ng/ml



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 1045605
Conc: 50.64 ng/ml



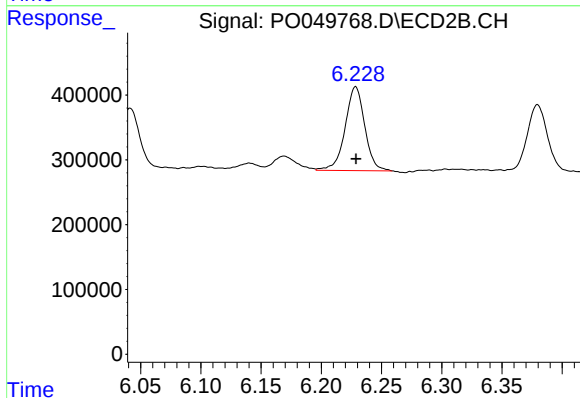
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 1213923
Conc: 50.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BSD

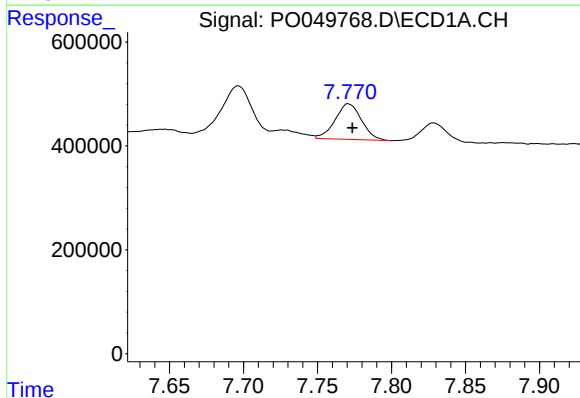
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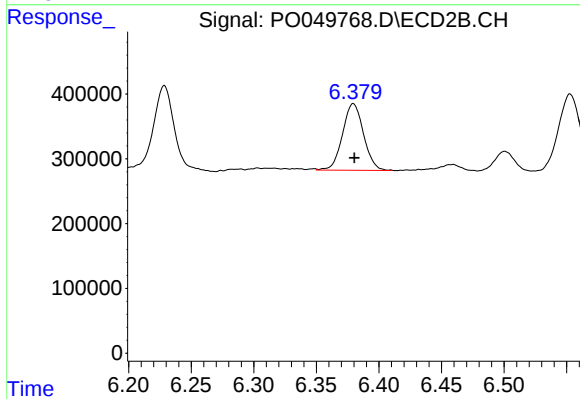
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 1472204
Conc: 52.51 ng/ml m



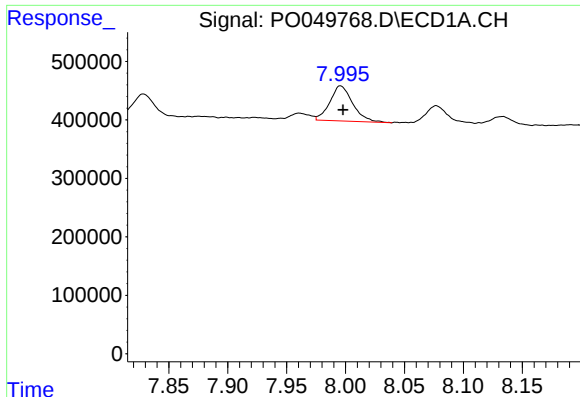
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 850490
Conc: 44.98 ng/ml



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 1204251
Conc: 49.42 ng/ml m



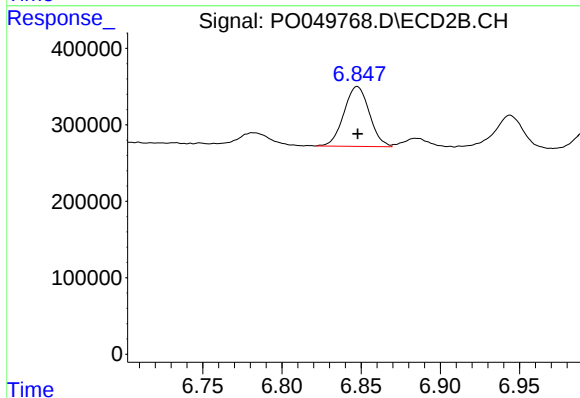
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 813592
Conc: 42.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113624BSD

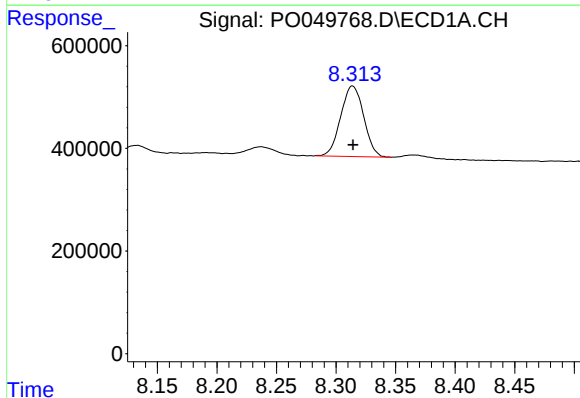
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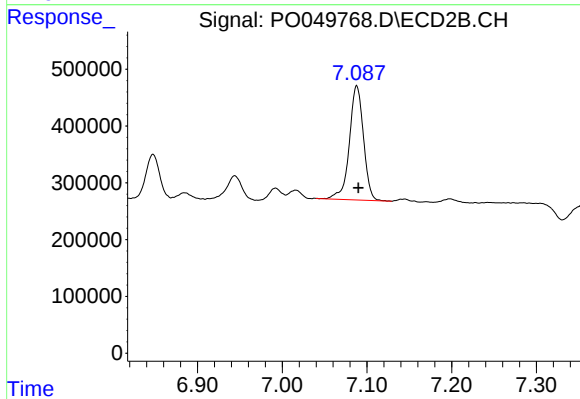
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 876521
Conc: 45.38 ng/ml



#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 1848609
Conc: 43.70 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 2335307
Conc: 45.55 ng/ml