

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 20:33
 Operator : SM/SJ
 Sample : PB113596BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113596BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:02:47 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	6016410	5470709	26.615	22.682
2)	SA Decachlor...	10.090	8.436	7125112	5066427	21.384	19.370
Target Compounds							
3)	L1 AR-1016-1	5.556	4.579	2728724	2539156	241.403	209.329
4)	L1 AR-1016-2	5.578	4.597	3792679	3480818	240.773	214.264
5)	L1 AR-1016-3	5.640	4.770	2361420	1916551	236.180	198.559
6)	L1 AR-1016-4	5.738	4.811	1939763	1430310	230.903	200.821
7)	L1 AR-1016-5	6.033	5.021	1850976	1883513	212.772	194.050m
31)	L7 AR-1260-1	7.158	6.042	3581248	3866157	194.097	187.236
32)	L7 AR-1260-2	7.415	6.229	4505600	5261430	187.886	187.647
33)	L7 AR-1260-3	7.774	6.380	3057383	4378424	161.711	179.670
34)	L7 AR-1260-4	7.999	6.847	3229002	3150266	170.058	163.116
35)	L7 AR-1260-5	8.316	7.089	7227389	8207643	170.844	160.088

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : P0049815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 20:33
Operator : SM/SJ
Sample : PB113596BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

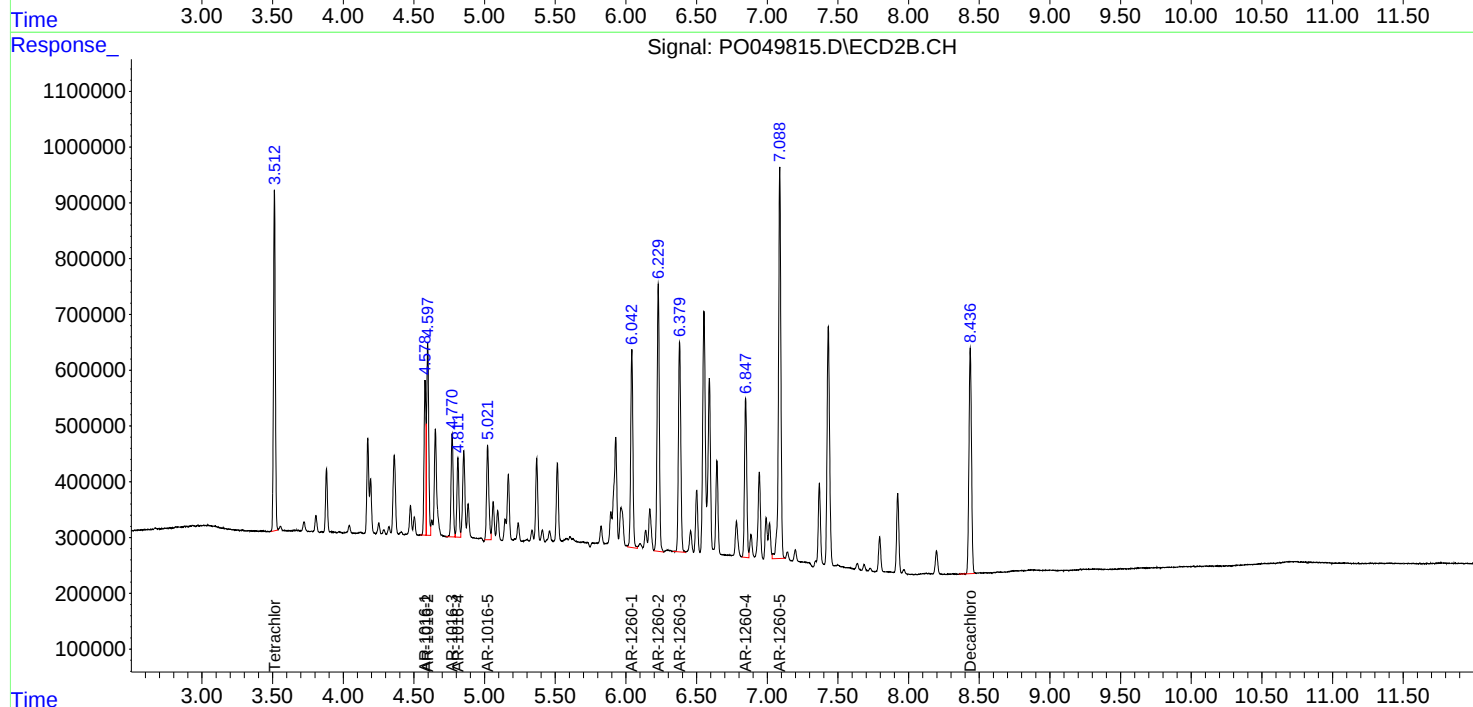
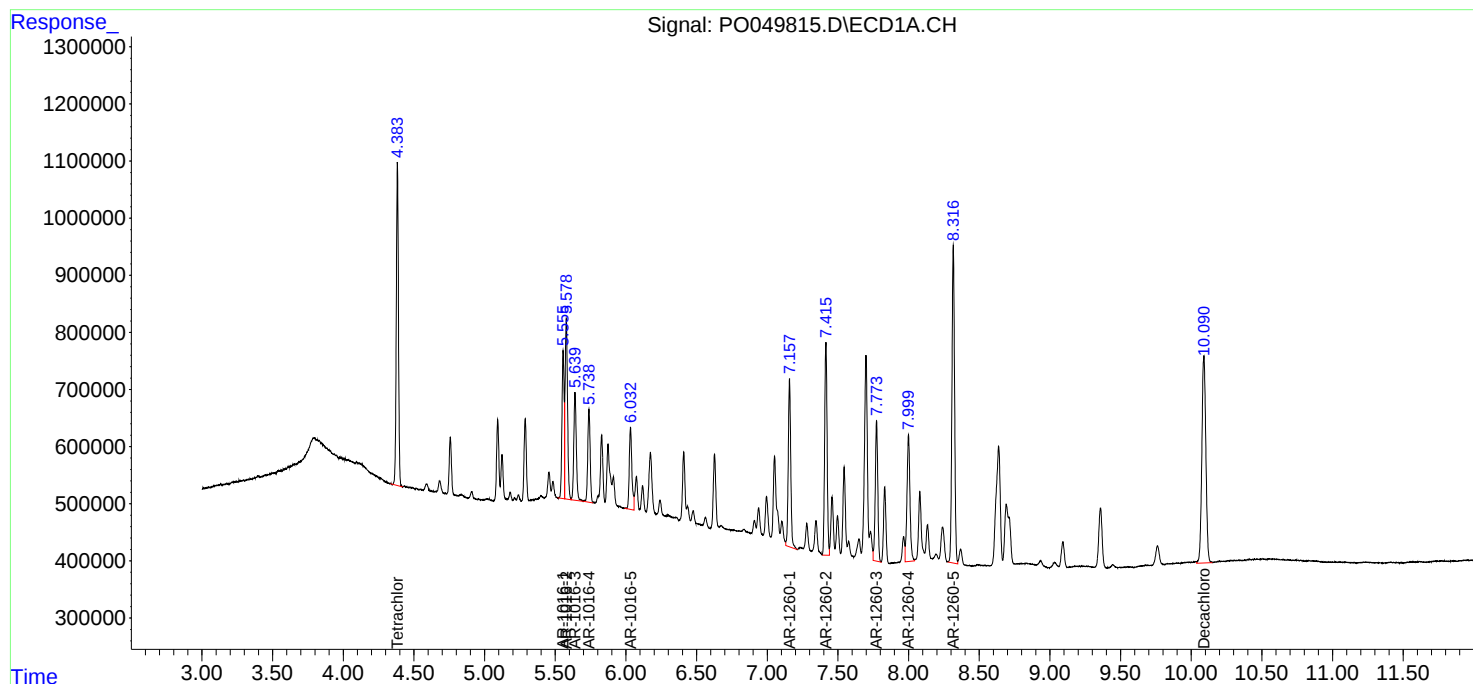
Instrument :
ECD_O
ClientSampleId :
PB113596BS

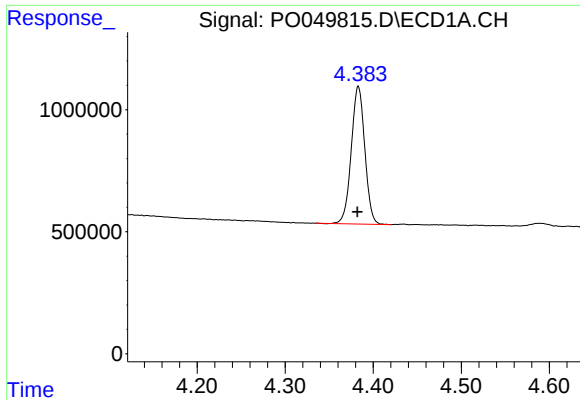
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:02:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





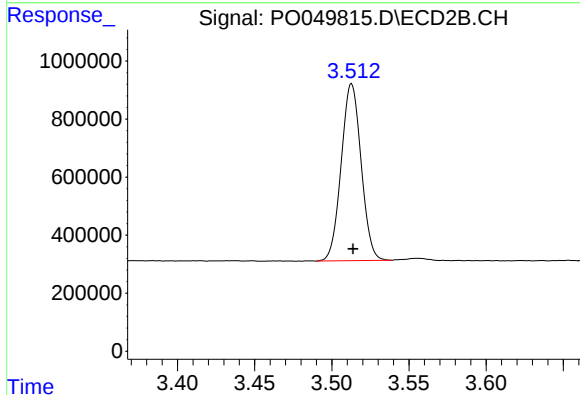
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.001 min
Response: 6016410
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

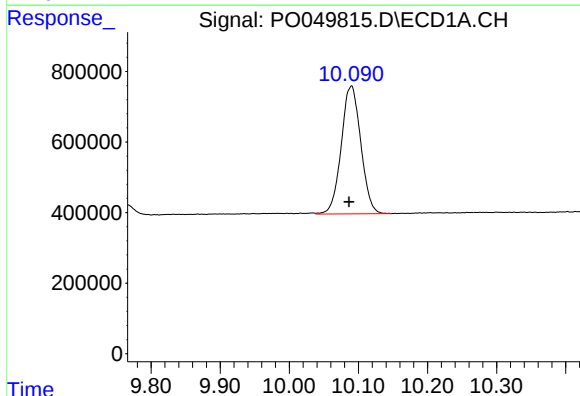
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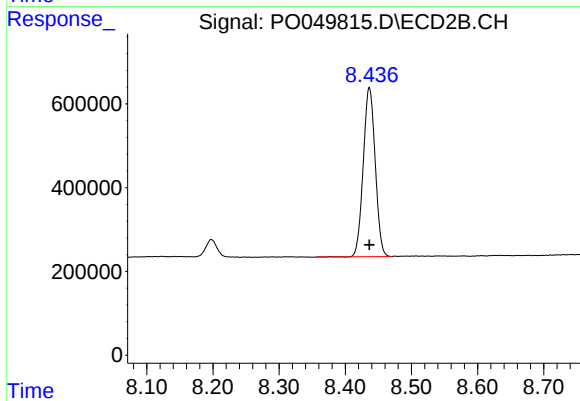
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 5470709
Conc: 22.68 ng/ml



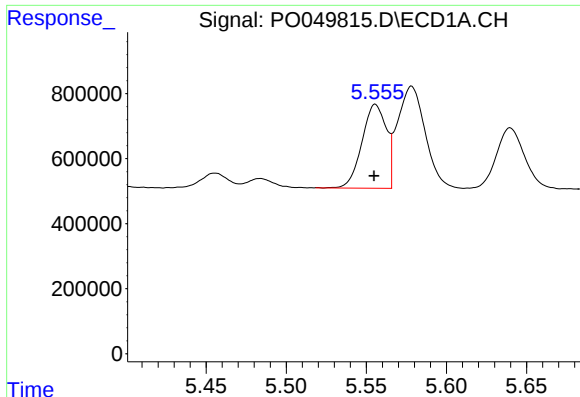
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.003 min
Response: 7125112
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 5066427
Conc: 19.37 ng/ml



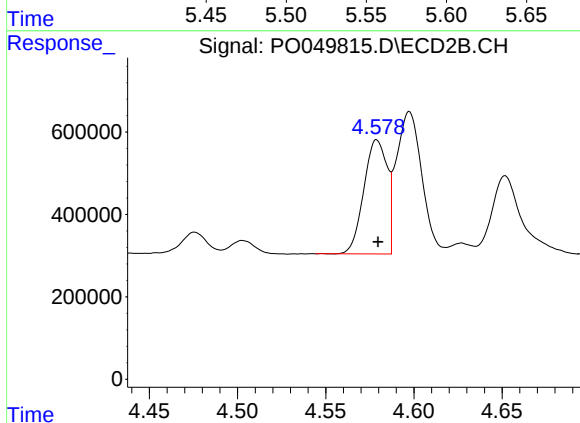
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 2728724
Conc: 241.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

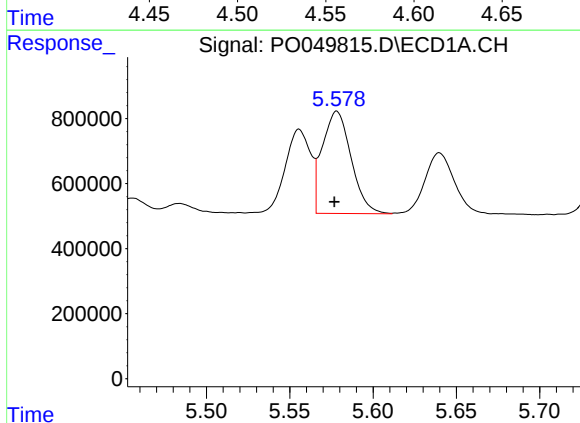
Manual Integrations
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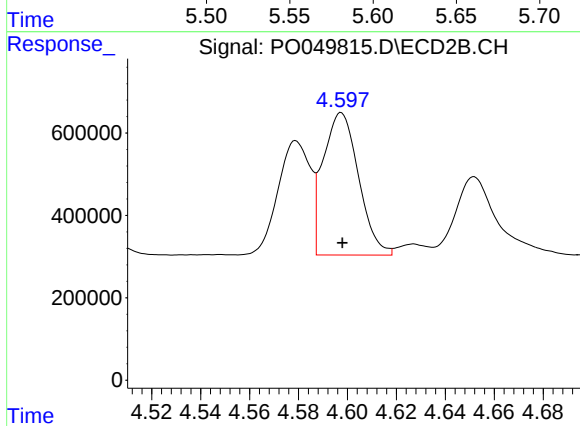
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 2539156
Conc: 209.33 ng/ml



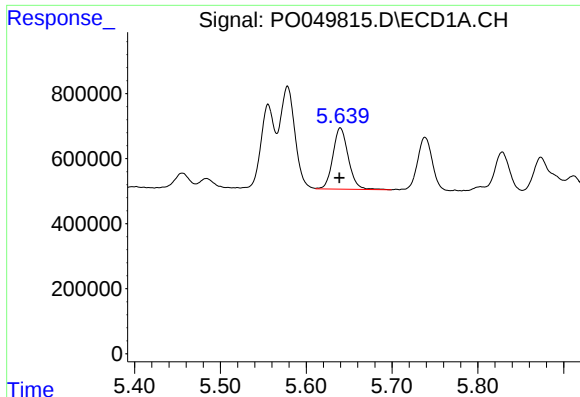
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 3792679
Conc: 240.77 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 3480818
Conc: 214.26 ng/ml



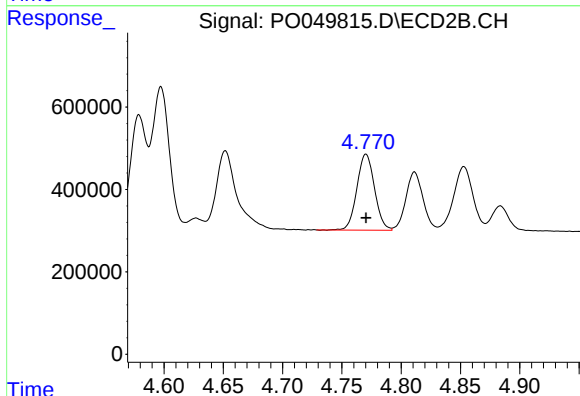
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.001 min
Response: 2361420
Conc: 236.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

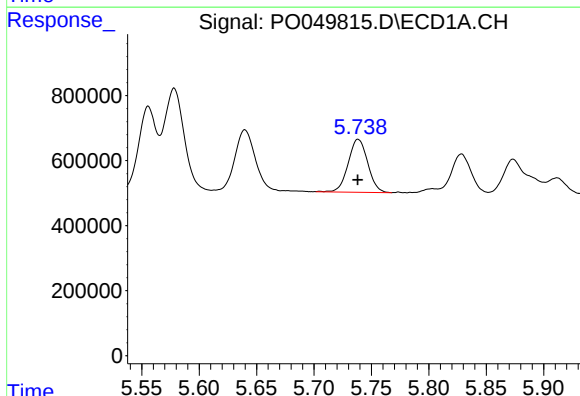
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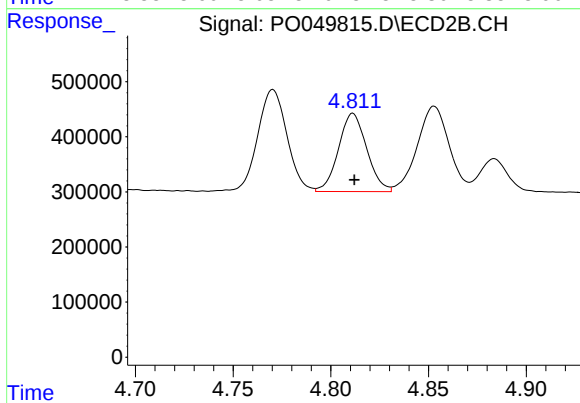
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 1916551
Conc: 198.56 ng/ml



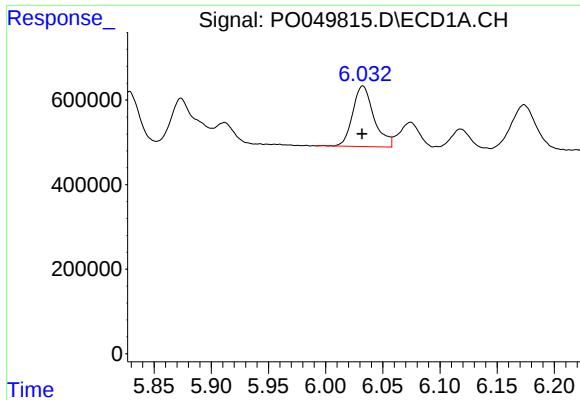
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1939763
Conc: 230.90 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 1430310
Conc: 200.82 ng/ml



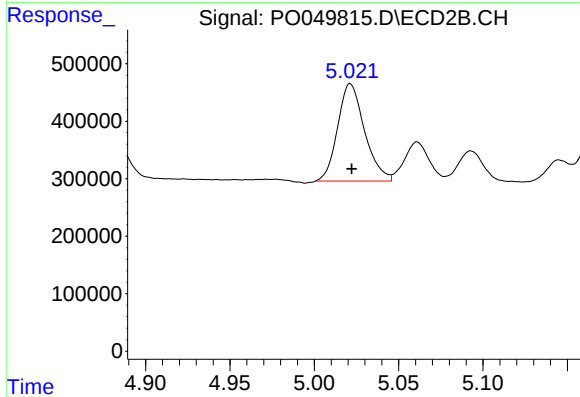
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 1850976
Conc: 212.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

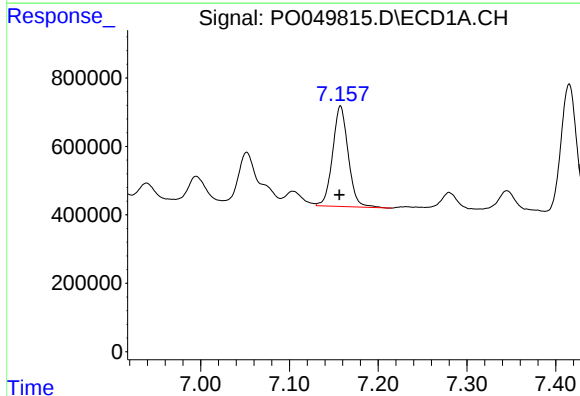
Manual Integrations
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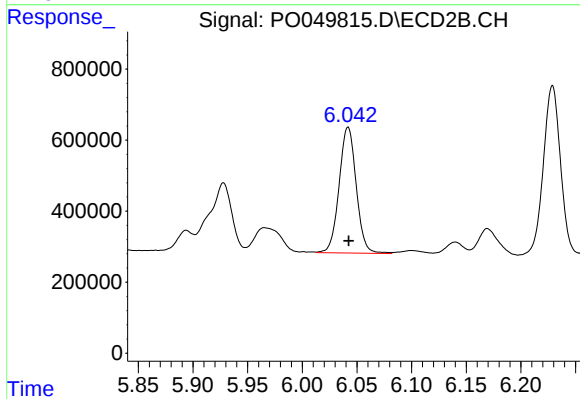
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 1883513
Conc: 194.05 ng/ml m



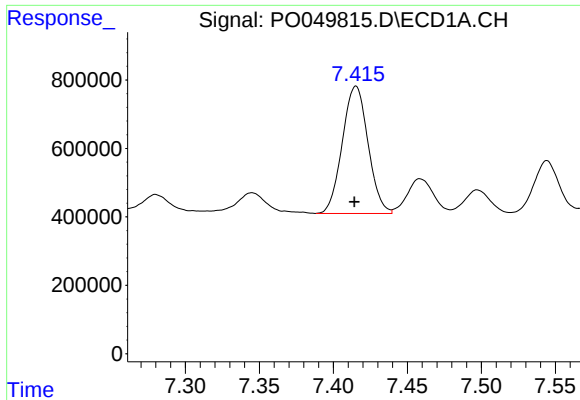
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.001 min
Response: 3581248
Conc: 194.10 ng/ml



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 3866157
Conc: 187.24 ng/ml



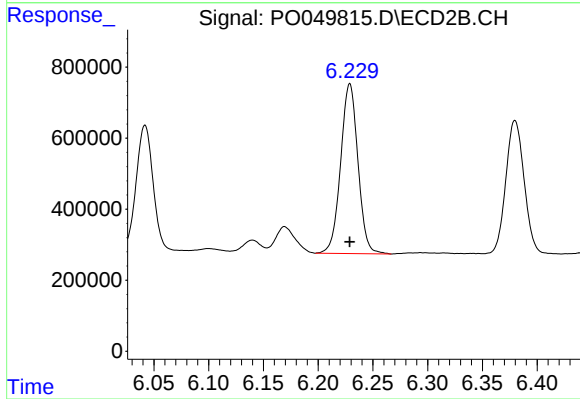
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 4505600
Conc: 187.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

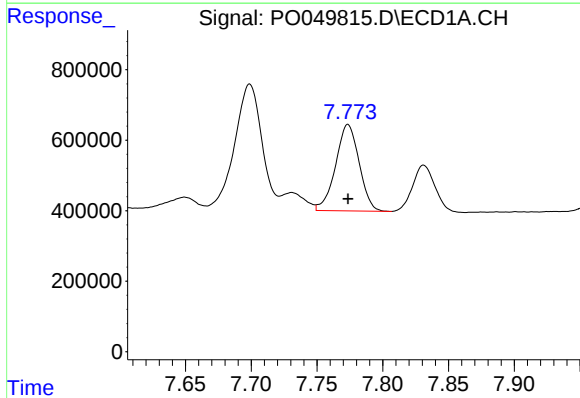
Manual Integrations
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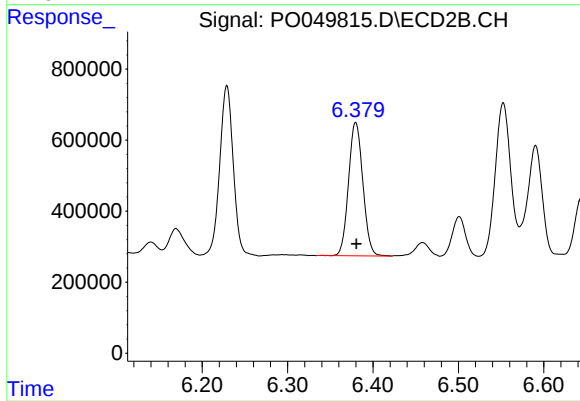
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 5261430
Conc: 187.65 ng/ml



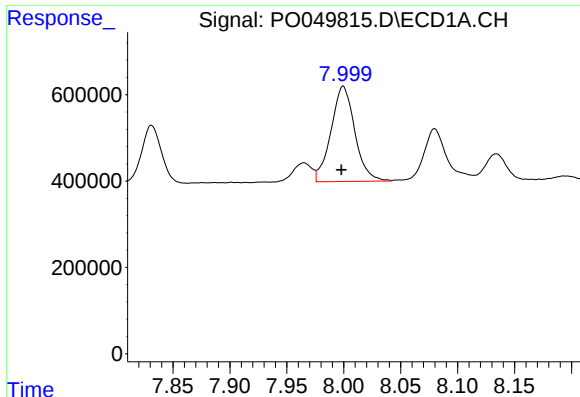
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 3057383
Conc: 161.71 ng/ml



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 4378424
Conc: 179.67 ng/ml



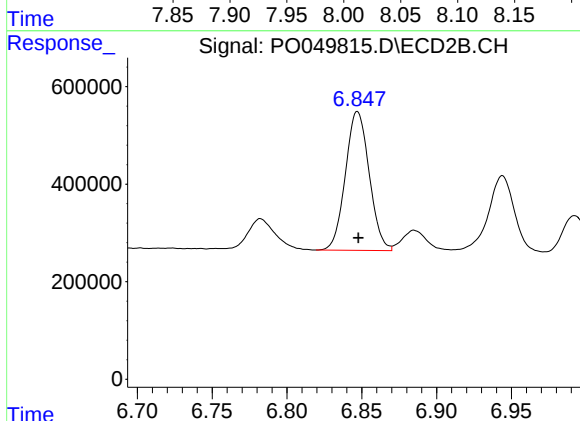
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.001 min
Response: 3229002
Conc: 170.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

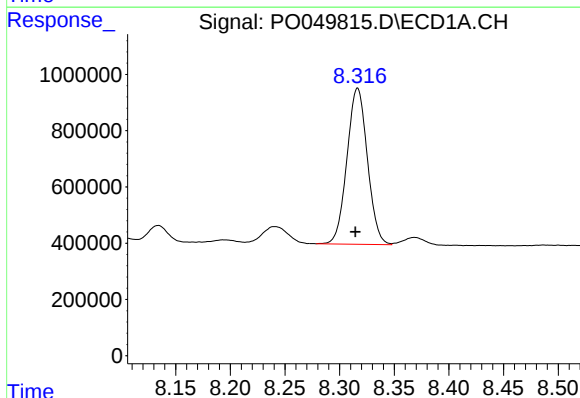
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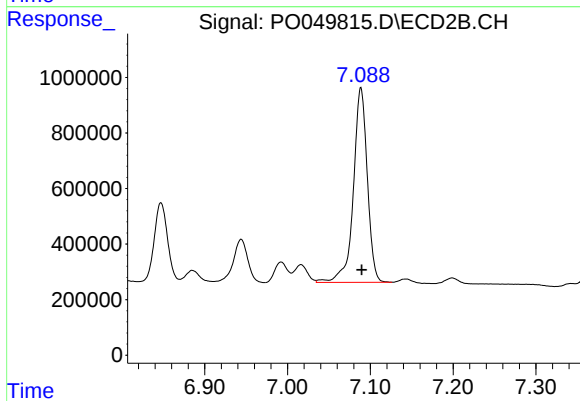
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 3150266
Conc: 163.12 ng/ml



#35 AR-1260-5

R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 7227389
Conc: 170.84 ng/ml



#35 AR-1260-5

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 8207643
Conc: 160.09 ng/ml