

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 15:47
 Operator : SM/SJ
 Sample : PB112678BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112678BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 16:00:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.409	3.530	3012533	3806579	24.968m	24.354
2) SA Decachlor...	10.134	8.471	2509693	2271731	17.987m	15.365
Target Compounds						
3) L1 AR-1016-1	5.119	4.194	740886	1076866	228.176m	248.487
4) L1 AR-1016-2	5.314	4.600	813364	1613907	236.496	250.638
5) L1 AR-1016-3	5.582	4.619	1207788	2168530	239.204m	256.821
6) L1 AR-1016-4	5.667	4.674	1060394	1396563	230.388	237.729
7) L1 AR-1016-5	6.060	5.044	733955	1031065	189.108m	199.439m
31) L7 AR-1260-1	7.185	6.067	1334496	1801260	161.976m	173.028m
32) L7 AR-1260-2	7.443	6.253	1634083	2268511	166.293m	181.153
33) L7 AR-1260-3	7.726	6.405	1813313	2055373	151.969m	173.240
34) L7 AR-1260-4	8.026	6.874	1185715	1448548	138.147	153.106
35) L7 AR-1260-5	8.345	7.115	2253725	3384501	135.752m	155.861

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048880.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 15:47
Operator : SM/SJ
Sample : PB112678BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

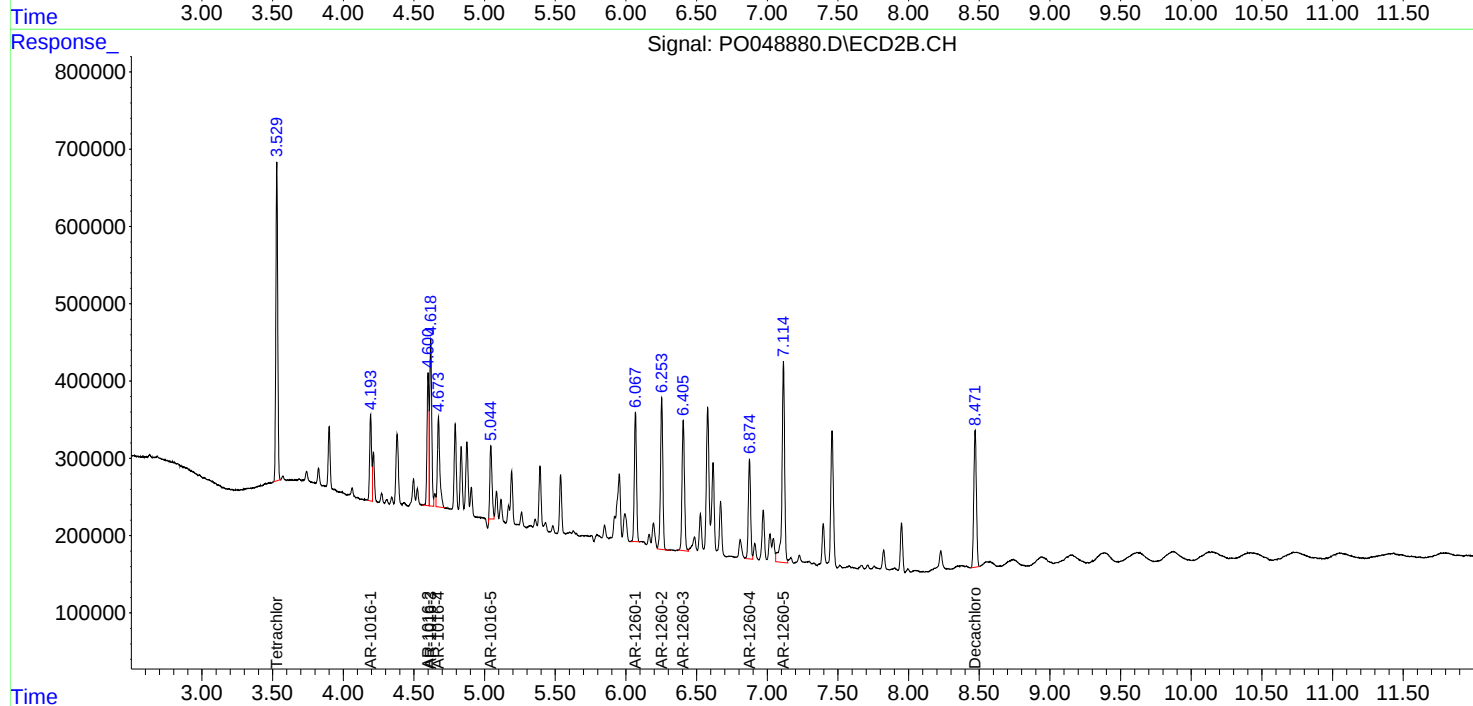
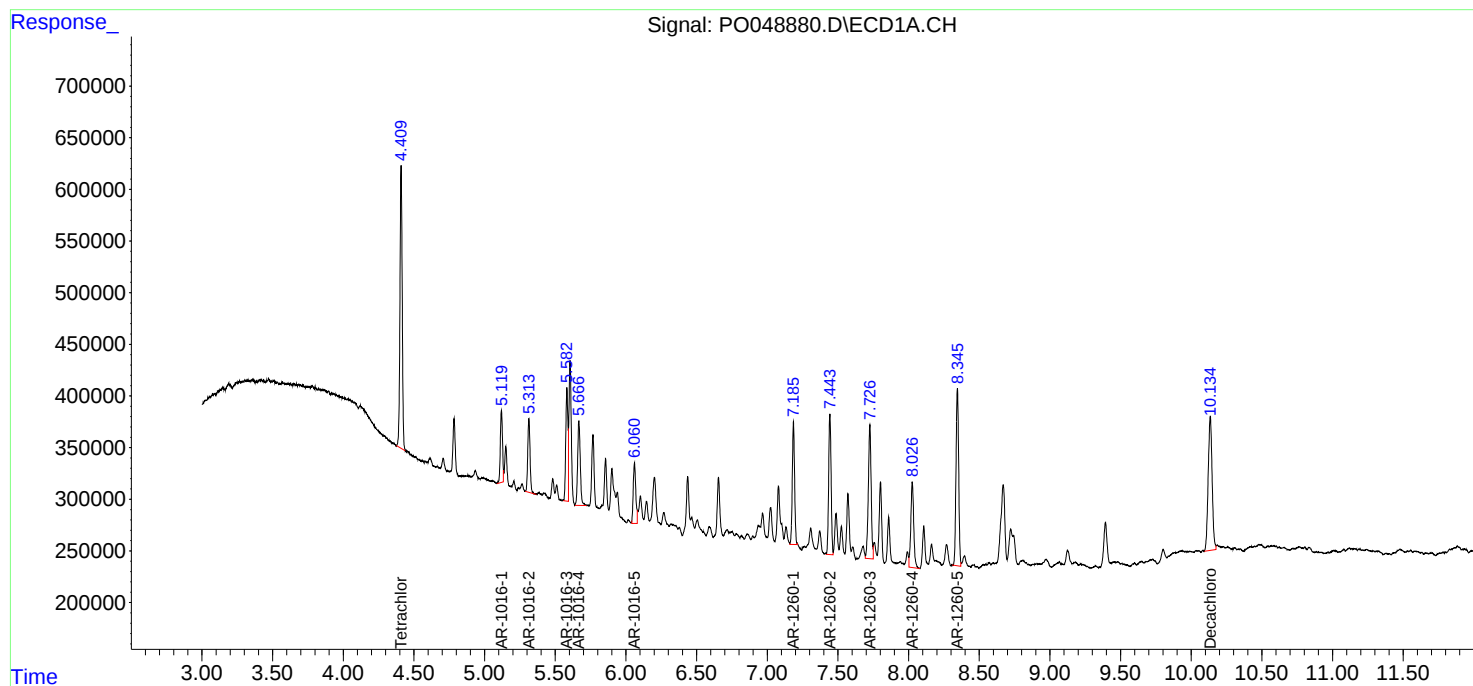
Instrument :
ECD_O
ClientSampled :
PB112678BS

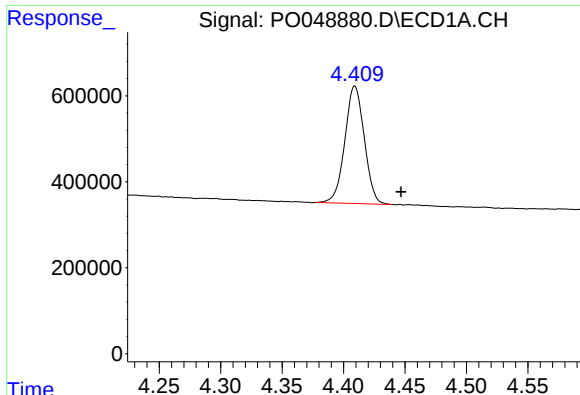
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 16:00:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response 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





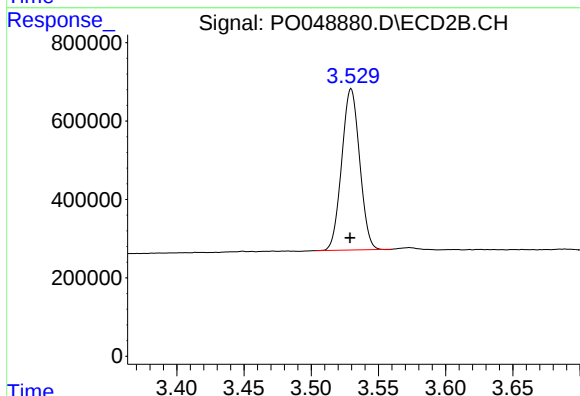
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.038 min
Response: 3012533
Conc: 24.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112678BS

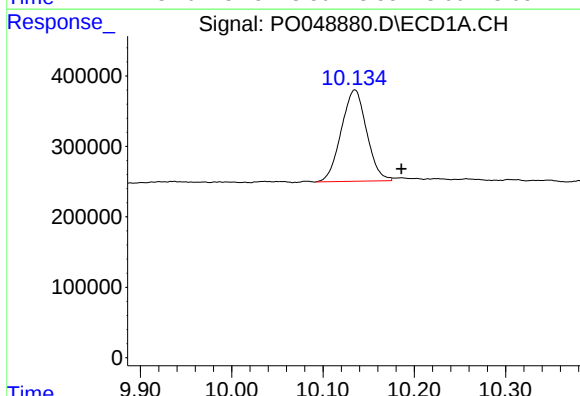
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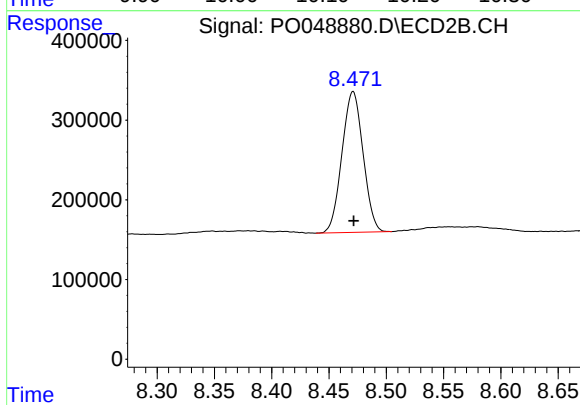
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 3806579
Conc: 24.35 ng/ml



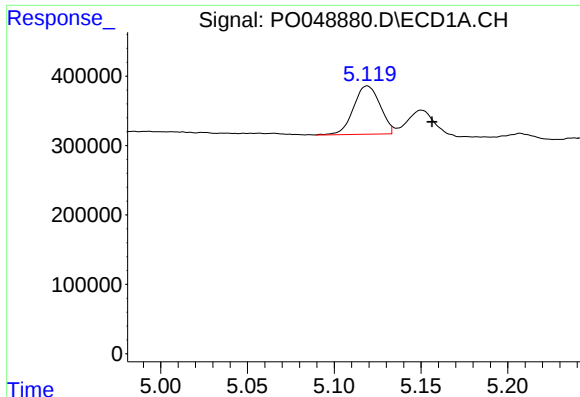
#2 Decachlorobiphenyl

R.T.: 10.134 min
Delta R.T.: -0.052 min
Response: 2509693
Conc: 17.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 2271731
Conc: 15.36 ng/ml



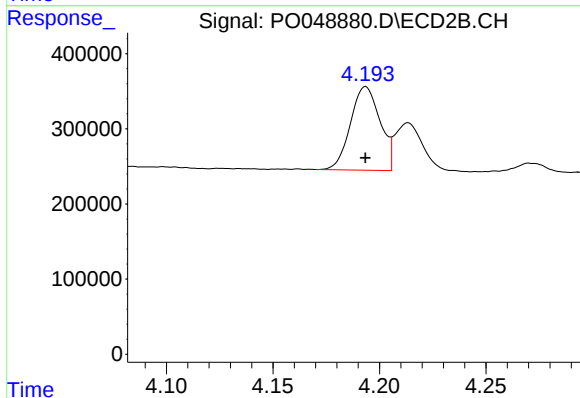
#3 AR-1016-1

R.T.: 5.119 min
Delta R.T.: -0.038 min
Response: 740886
Conc: 228.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112678BS

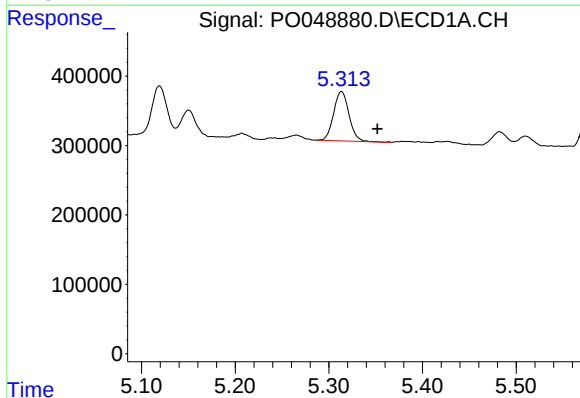
Manual Integrations
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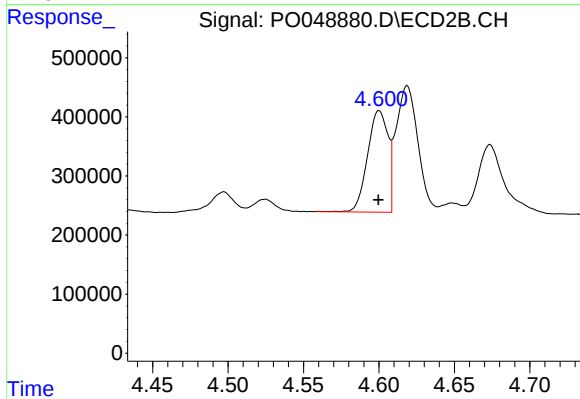
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 1076866
Conc: 248.49 ng/ml



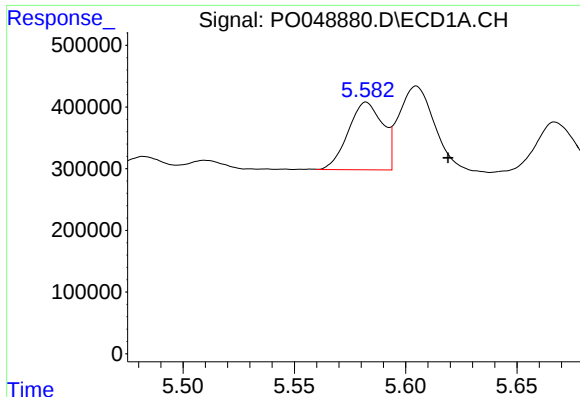
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: -0.038 min
Response: 813364
Conc: 236.50 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 1613907
Conc: 250.64 ng/ml



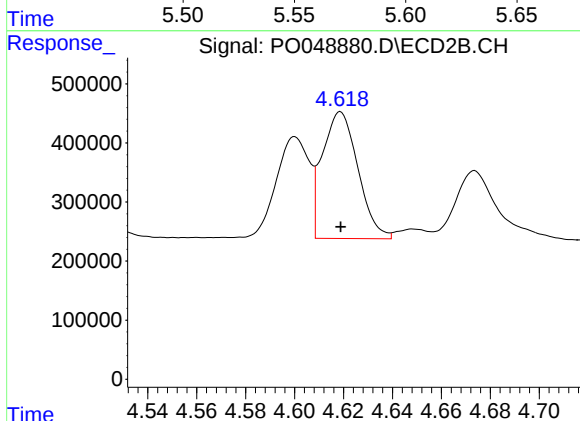
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.037 min
Response: 1207788
Conc: 239.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112678BS

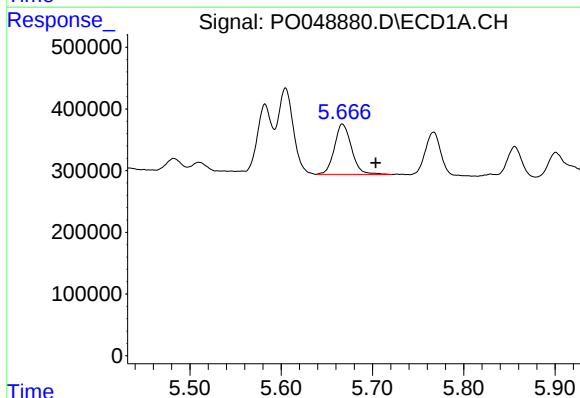
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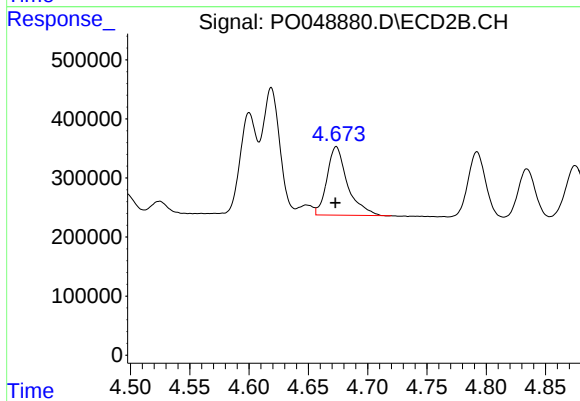
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 2168530
Conc: 256.82 ng/ml



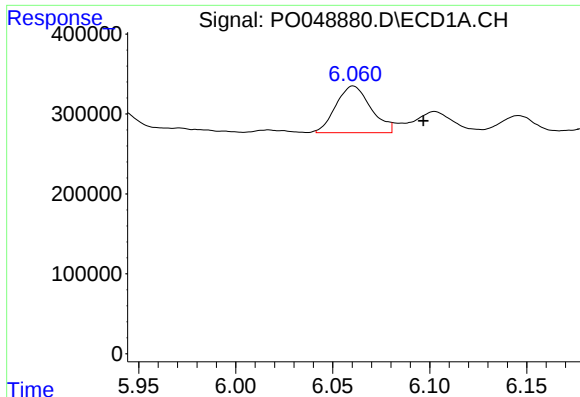
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.036 min
Response: 1060394
Conc: 230.39 ng/ml



#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1396563
Conc: 237.73 ng/ml



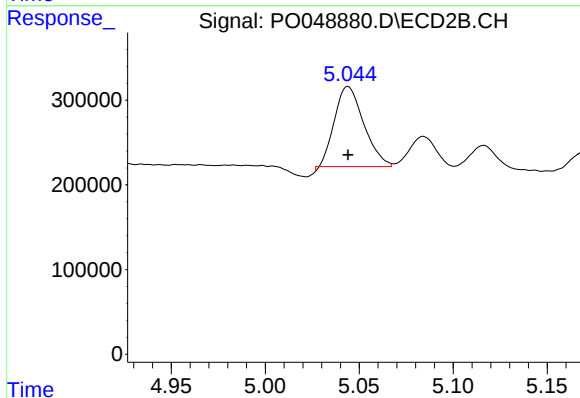
#7 AR-1016-5

R.T.: 6.060 min
Delta R.T.: -0.037 min
Response: 733955
Conc: 189.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112678BS

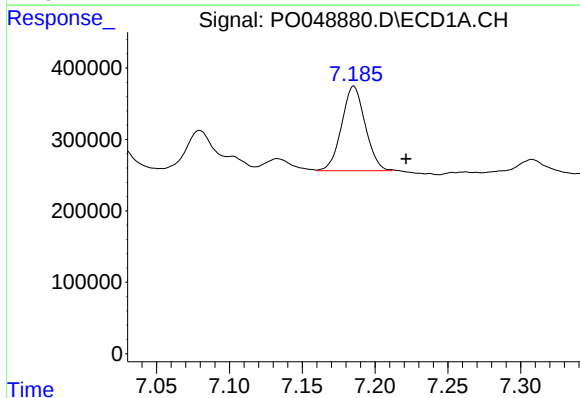
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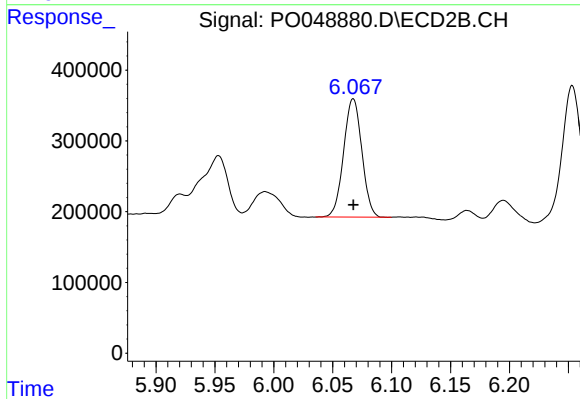
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 1031065
Conc: 199.44 ng/ml m



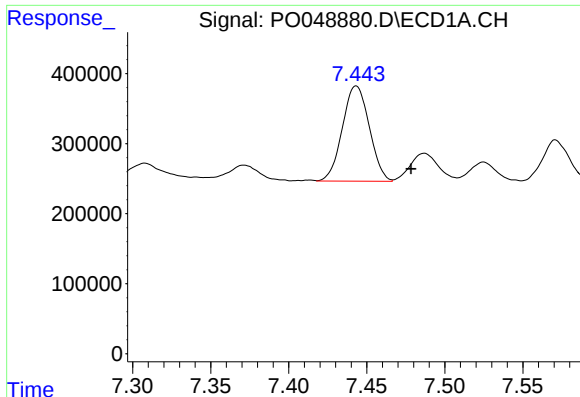
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: -0.036 min
Response: 1334496
Conc: 161.98 ng/ml m



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 1801260
Conc: 173.03 ng/ml m



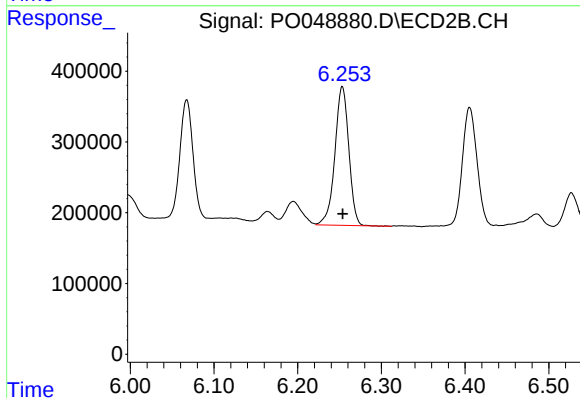
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.036 min
Response: 1634083
Conc: 166.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112678BS

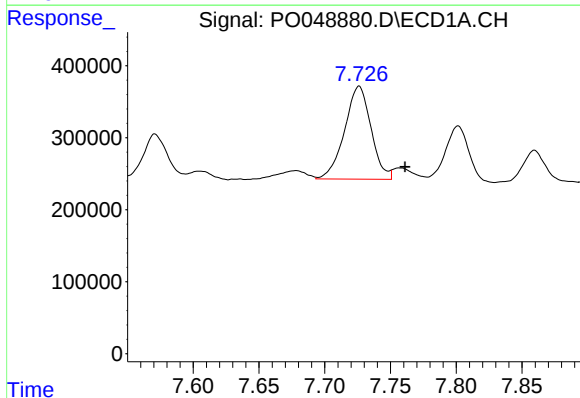
Manual Integrations
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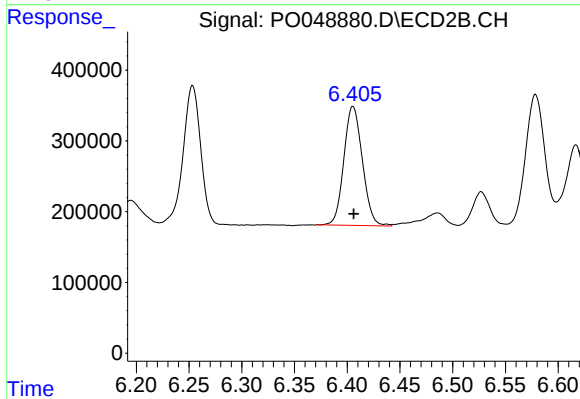
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 2268511
Conc: 181.15 ng/ml



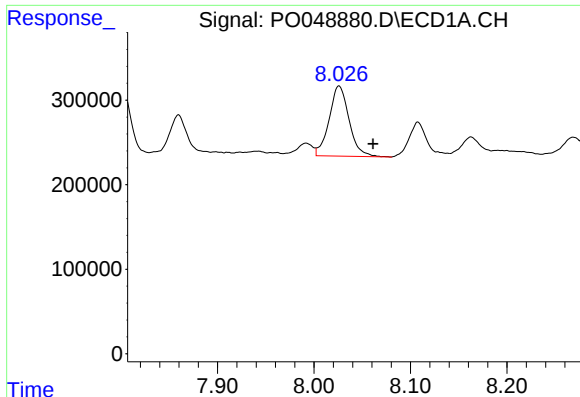
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.035 min
Response: 1813313
Conc: 151.97 ng/ml m



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 2055373
Conc: 173.24 ng/ml



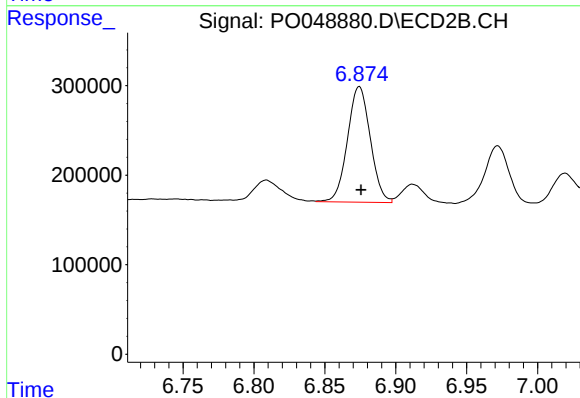
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.036 min
Response: 1185715
Conc: 138.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112678BS

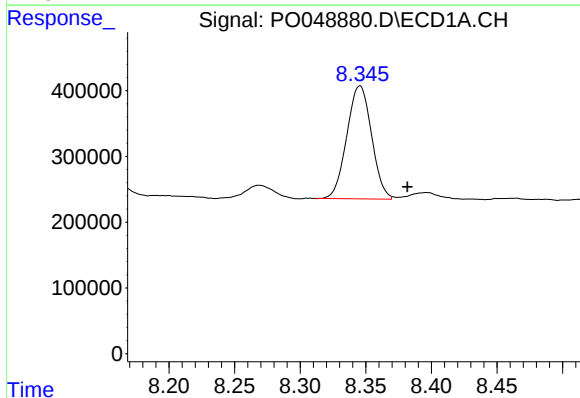
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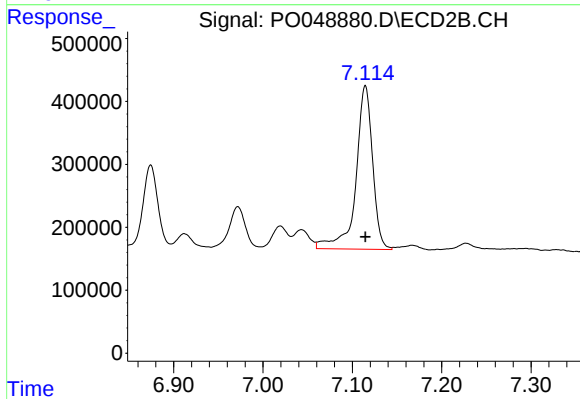
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 1448548
Conc: 153.11 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.036 min
Response: 2253725
Conc: 135.75 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 3384501
Conc: 155.86 ng/ml