

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 17:11
 Operator : SM/SJ
 Sample : PB112712BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112712BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 01:10:33 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...	4.400	3.528	3601372	4439816	29.848m	28.405
2) SA Decachlor...	10.114	8.465	3944181	3506732	28.268m	23.718
Target Compounds						
3) L1 AR-1016-1	5.110	4.191	948296	1408284	292.054m	324.962
4) L1 AR-1016-2	5.304	4.597	954230	2171327	277.455m	337.205
5) L1 AR-1016-3	5.572	4.617	1603163	2911954	317.509m	344.866
6) L1 AR-1016-4	5.657	4.671	1453475	1979124	315.791m	336.895
7) L1 AR-1016-5	6.049	5.041	1169845	1622055	301.418m	313.755
31) L7 AR-1260-1	7.174	6.063	2535991	3071939	307.809m	295.088m
32) L7 AR-1260-2	7.432	6.250	2869883	3742502	292.054m	298.860
33) L7 AR-1260-3	7.715	6.402	3122055	3394468	261.652m	286.107
34) L7 AR-1260-4	8.015	6.871	2078518	2547358	242.168m	269.247
35) L7 AR-1260-5	8.335	7.111	3859543	5545738	232.478m	255.389

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 17:11
Operator : SM/SJ
Sample : PB112712BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

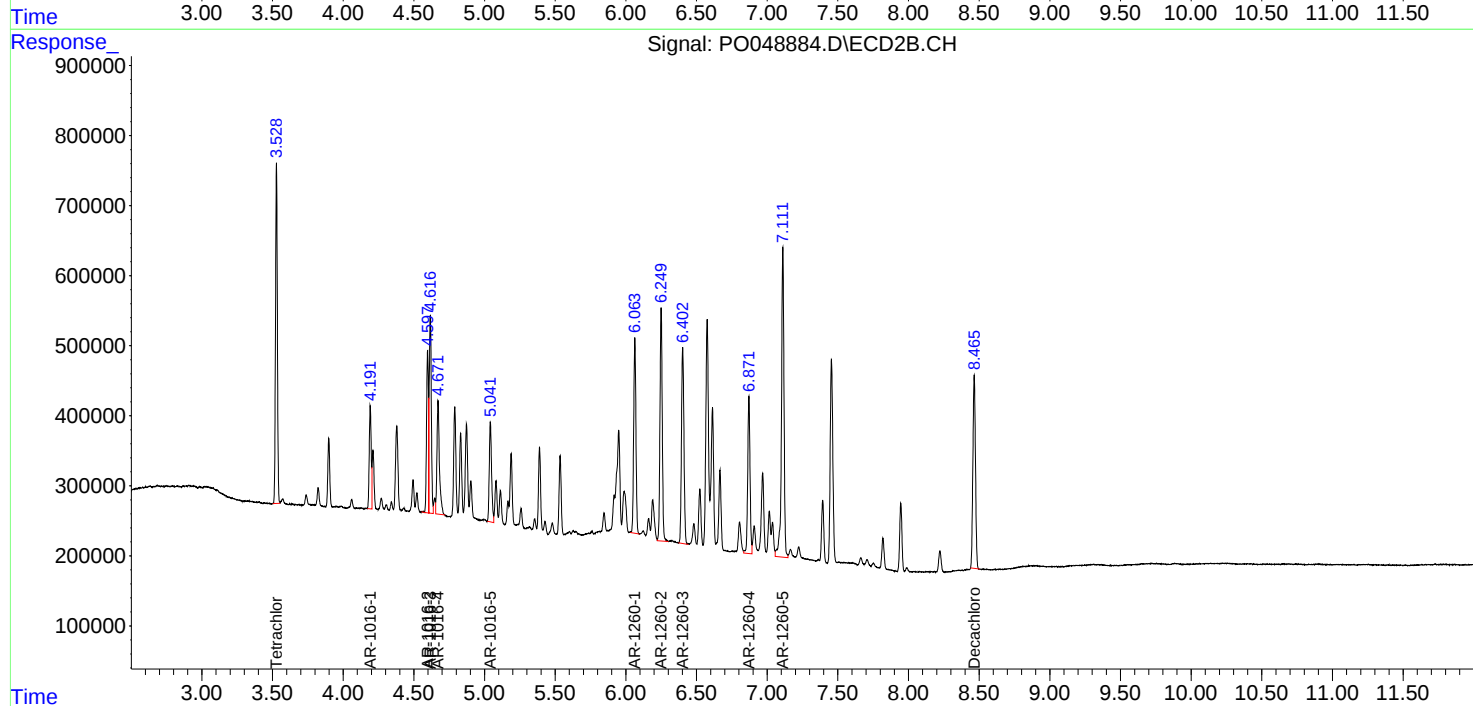
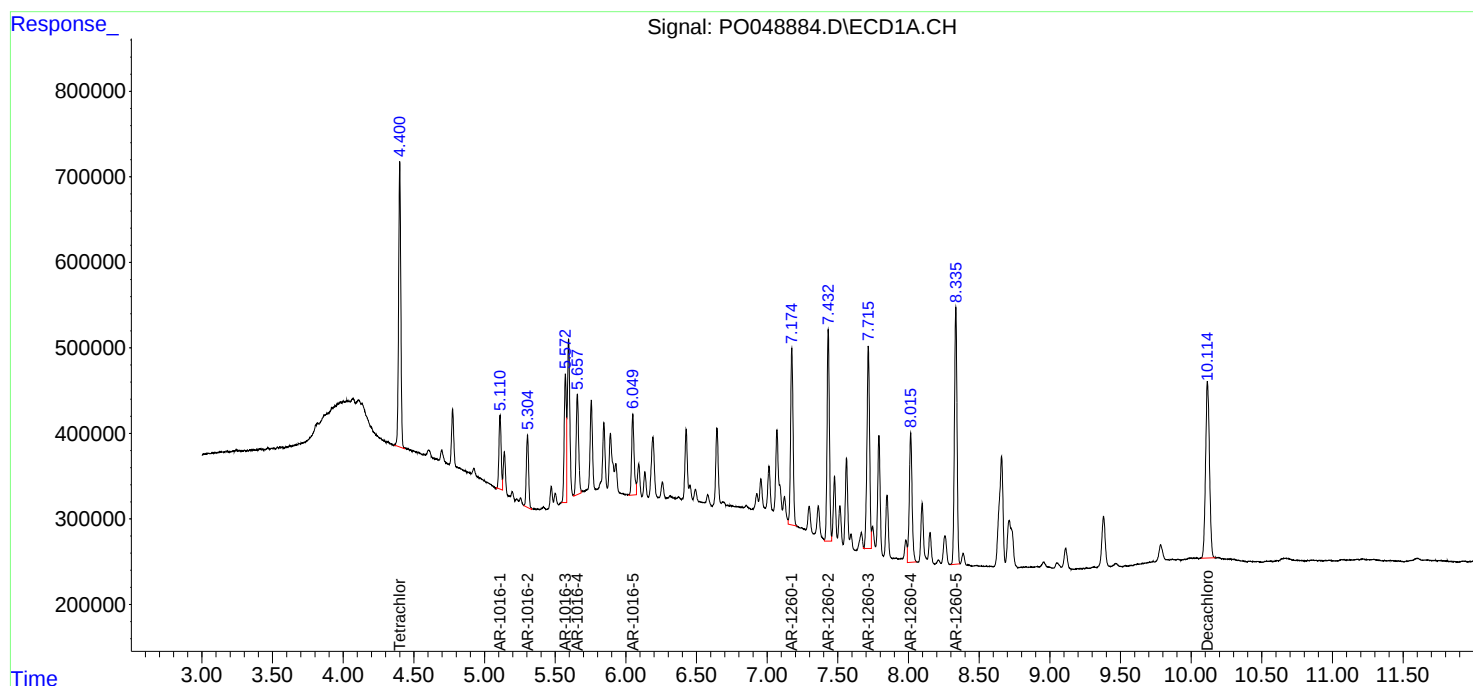
Instrument :
ECD_O
ClientSampleId :
PB112712BS

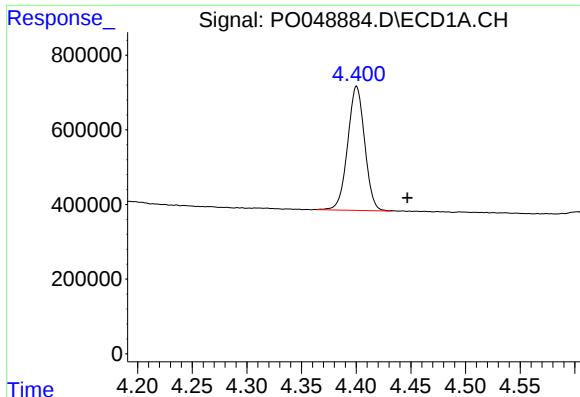
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 01:10:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response 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





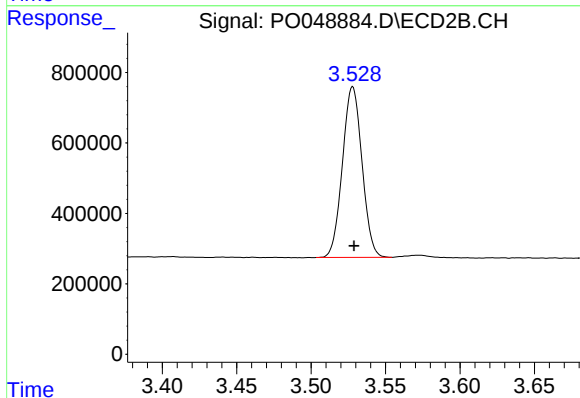
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.047 min
Response: 3601372
Conc: 29.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112712BS

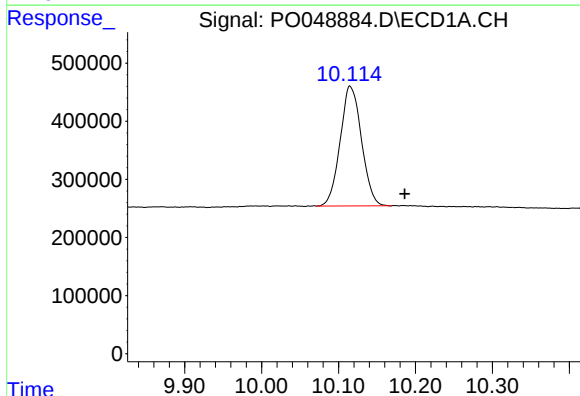
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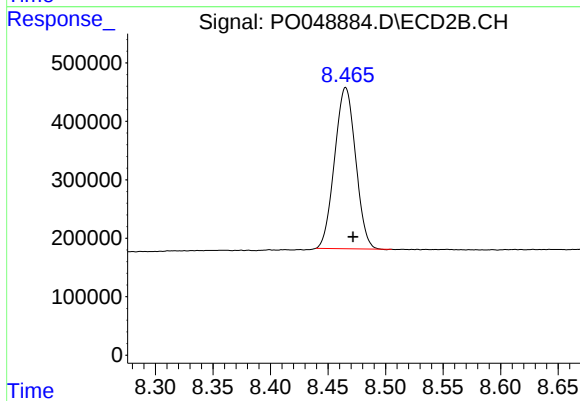
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 4439816
Conc: 28.40 ng/ml



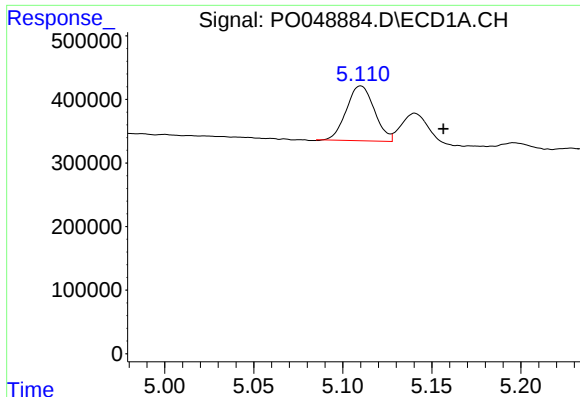
#2 Decachlorobiphenyl

R.T.: 10.114 min
Delta R.T.: -0.072 min
Response: 3944181
Conc: 28.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.006 min
Response: 3506732
Conc: 23.72 ng/ml



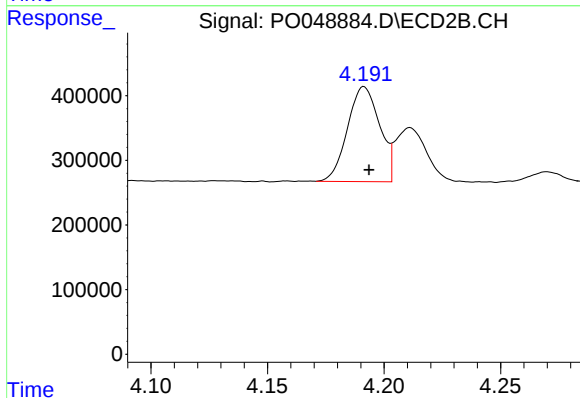
#3 AR-1016-1

R.T.: 5.110 min
Delta R.T.: -0.047 min
Response: 948296
Conc: 292.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112712BS

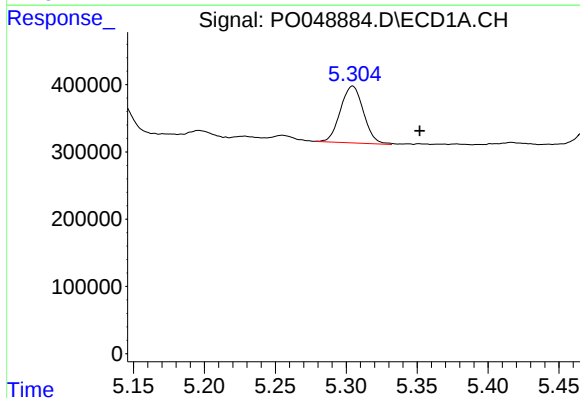
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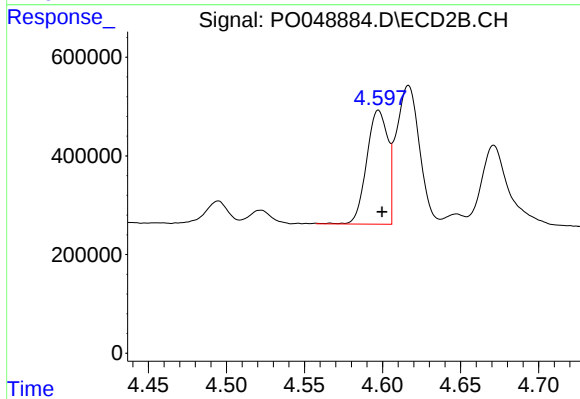
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.002 min
Response: 1408284
Conc: 324.96 ng/ml



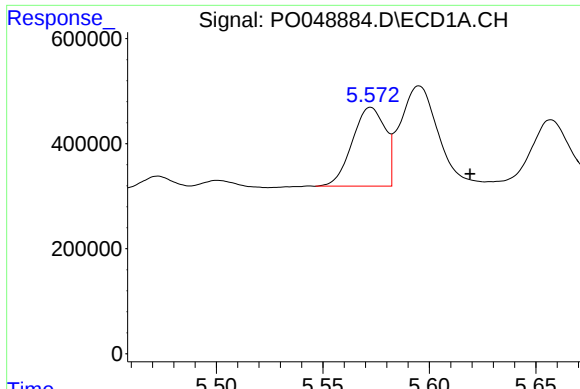
#4 AR-1016-2

R.T.: 5.304 min
Delta R.T.: -0.048 min
Response: 954230
Conc: 277.45 ng/ml m



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.002 min
Response: 2171327
Conc: 337.21 ng/ml



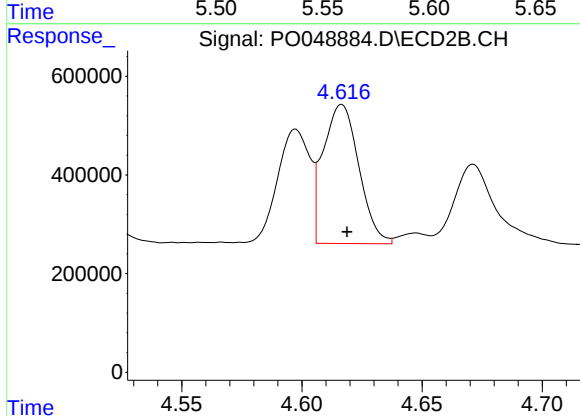
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.047 min
Response: 1603163
Conc: 317.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112712BS

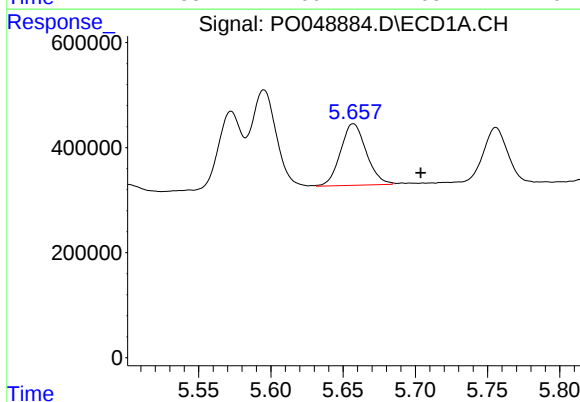
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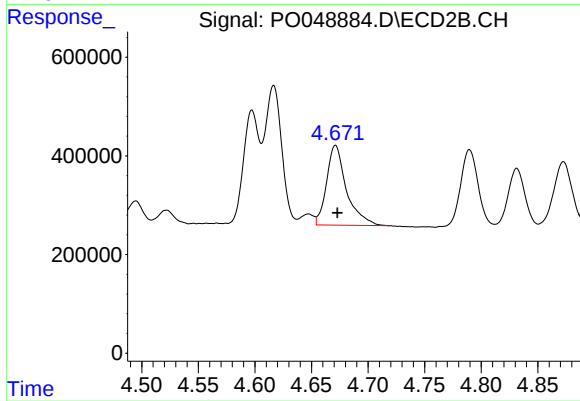
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 2911954
Conc: 344.87 ng/ml



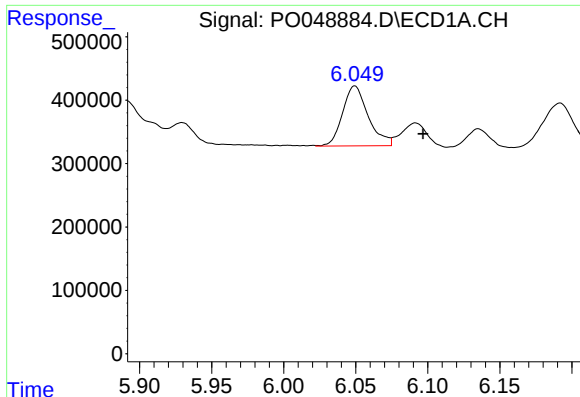
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.047 min
Response: 1453475
Conc: 315.79 ng/ml m



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 1979124
Conc: 336.90 ng/ml



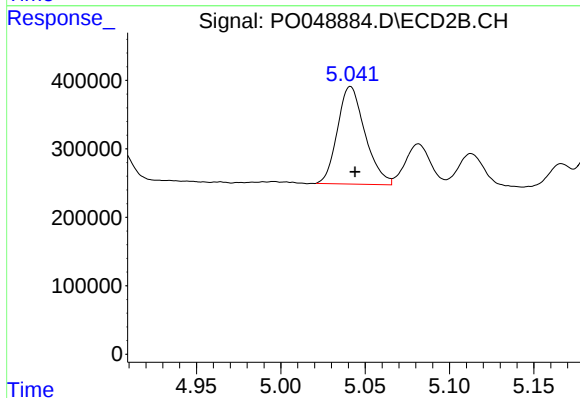
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.048 min
Response: 1169845
Conc: 301.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112712BS

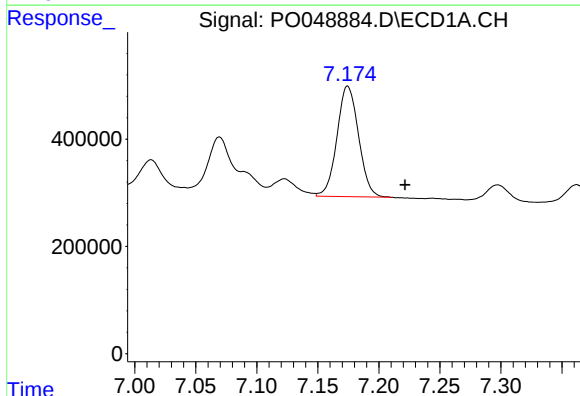
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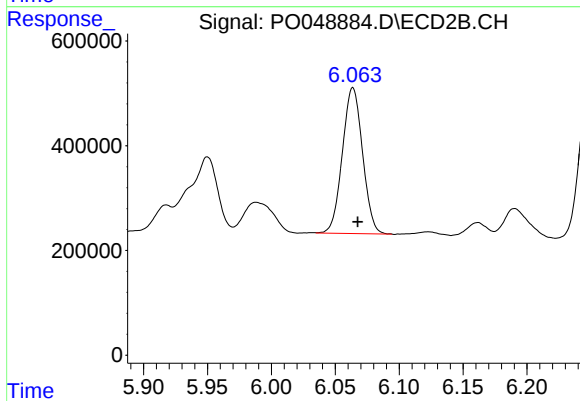
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 1622055
Conc: 313.75 ng/ml



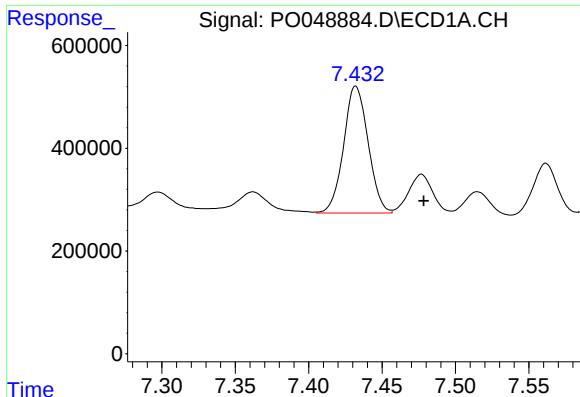
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: -0.047 min
Response: 2535991
Conc: 307.81 ng/ml m



#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.004 min
Response: 3071939
Conc: 295.09 ng/ml m



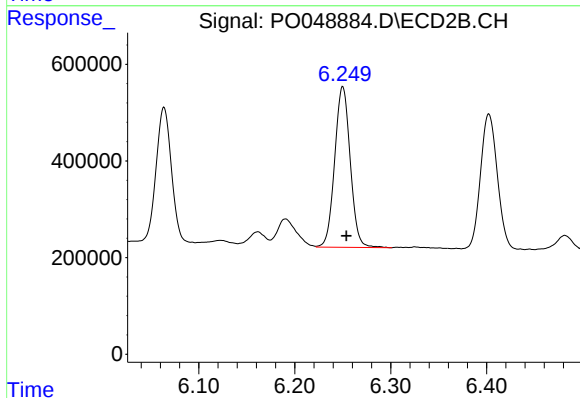
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: -0.047 min
Response: 2869883
Conc: 292.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112712BS

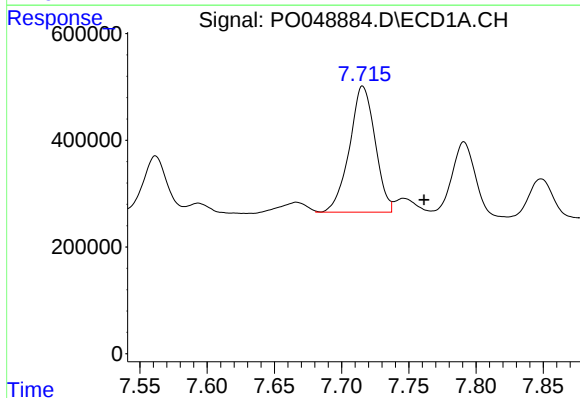
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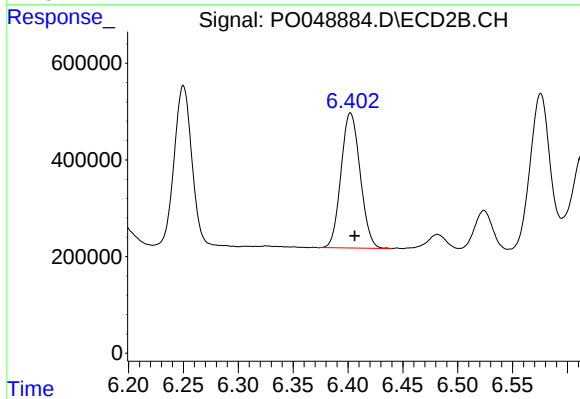
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 3742502
Conc: 298.86 ng/ml



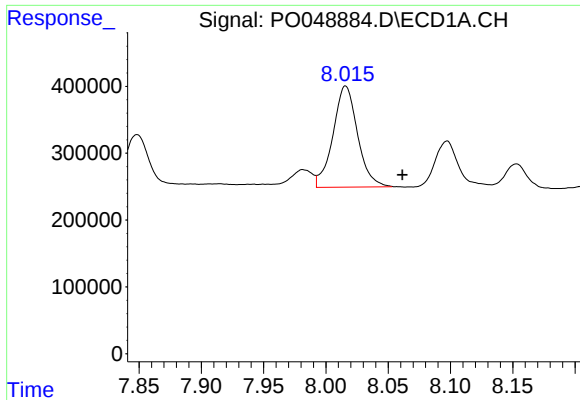
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.046 min
Response: 3122055
Conc: 261.65 ng/ml m



#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 3394468
Conc: 286.11 ng/ml



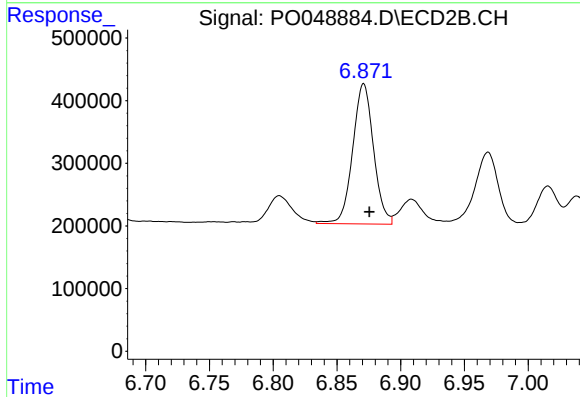
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.046 min
Response: 2078518
Conc: 242.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112712BS

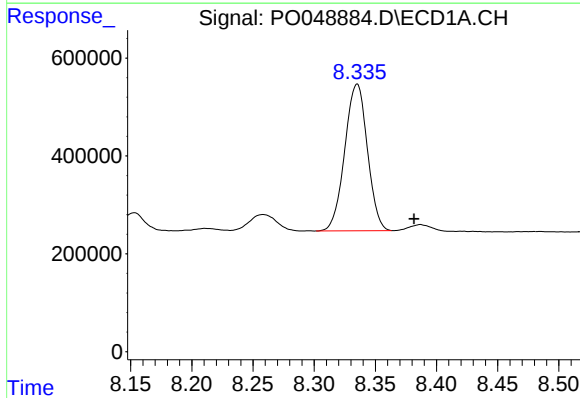
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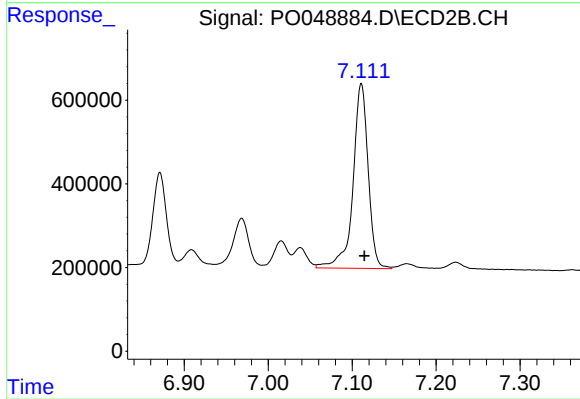
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 2547358
Conc: 269.25 ng/ml



#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: -0.047 min
Response: 3859543
Conc: 232.48 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 5545738
Conc: 255.39 ng/ml