

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 9:35
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 09:53:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 03:48:40 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...	4.444	3.529	5924884	7437893	49.105	47.586
2) SA Decachlor...	10.176	8.469	7376755	7628110	52.870m	51.593
Target Compounds						
3) L1 AR-1016-1	5.153	4.194	1487650	2102320	458.163	485.111
4) L1 AR-1016-2	5.348	4.600	1610678	3119666	468.326	484.482
5) L1 AR-1016-3	5.615	4.619	2447188	4152470	484.670	491.781
6) L1 AR-1016-4	5.700	4.673	2178935	2965832	473.409	504.857
7) L1 AR-1016-5	6.092	5.044	1867002	2515628	481.045m	486.599
31) L7 AR-1260-1	7.216	6.067	3798188	5147235	461.009	494.440
32) L7 AR-1260-2	7.472	6.253	4574100	6127273	465.484m	489.297
33) L7 AR-1260-3	7.754	6.405	5067807	5849752	424.721m	493.054
34) L7 AR-1260-4	8.056	6.874	4402857	4792579	512.976	506.559
35) L7 AR-1260-5	8.375	7.113	8316719	11108830	500.954	511.578

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090518\
Data File : PO048737.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 9:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

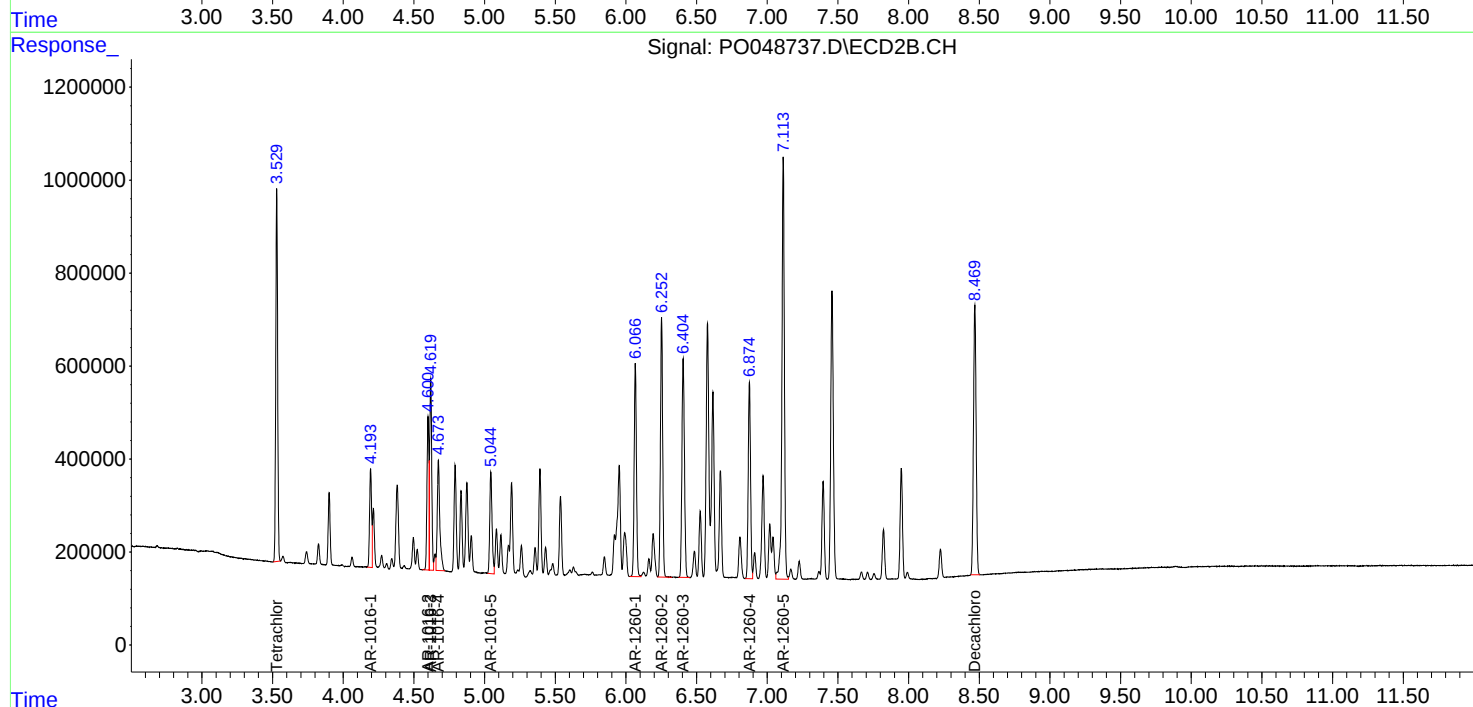
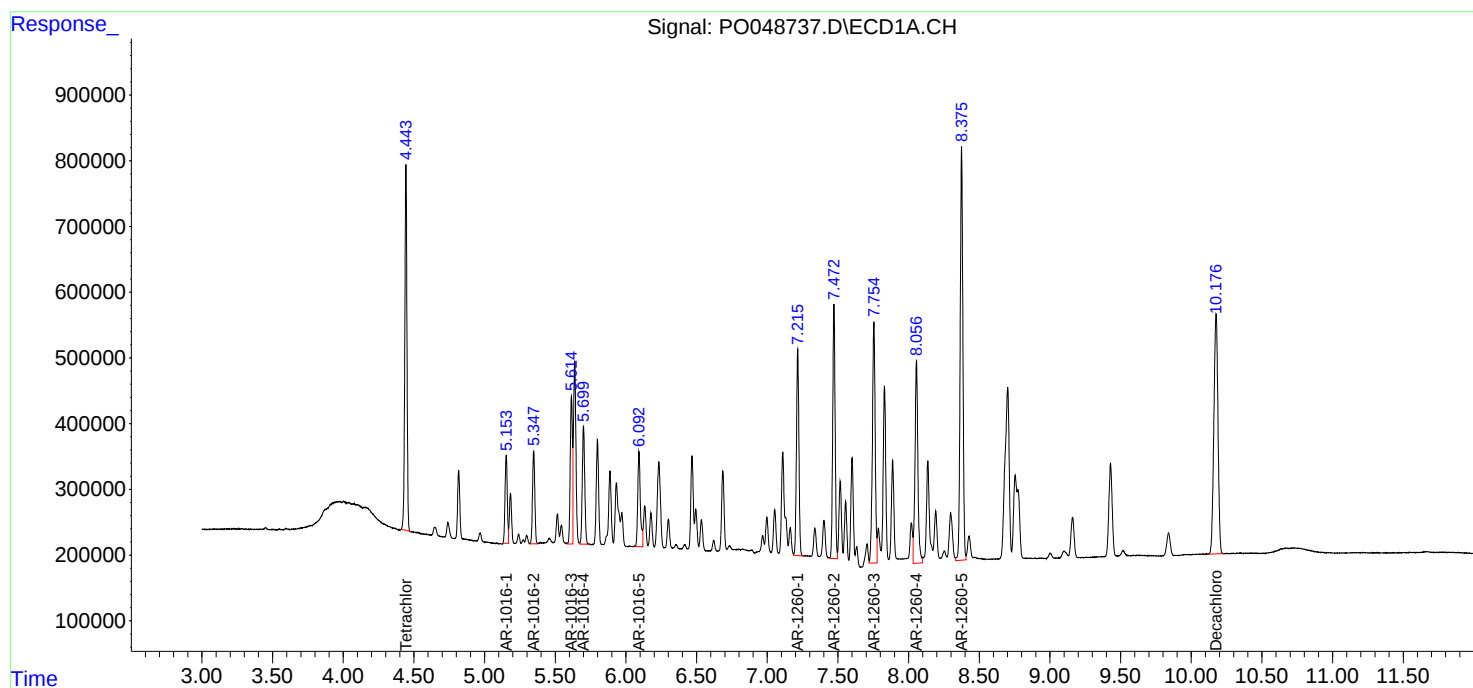
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

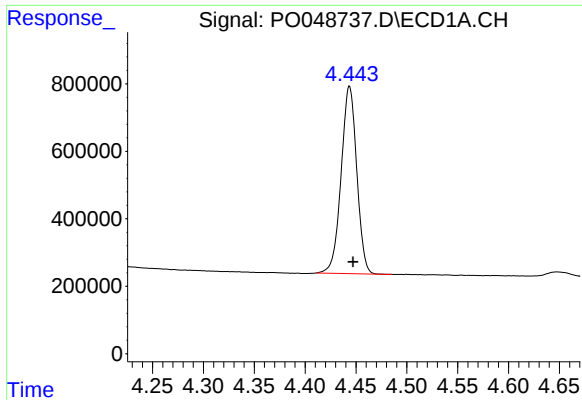
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 09:53:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 03:48:40 2018
Response 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





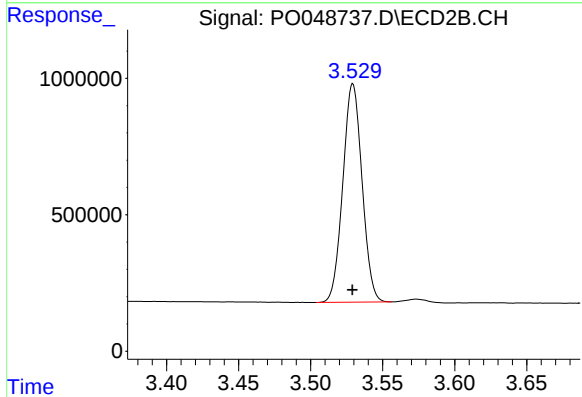
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 5924884
Conc: 49.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

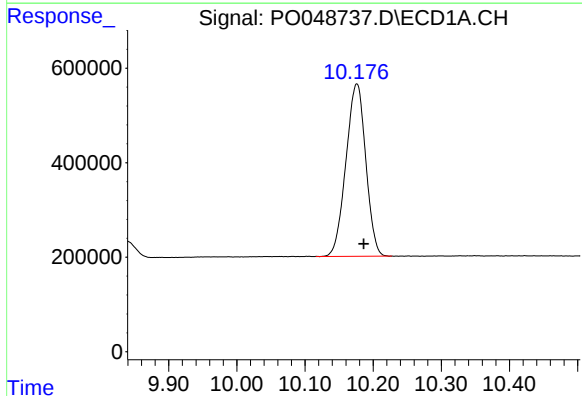
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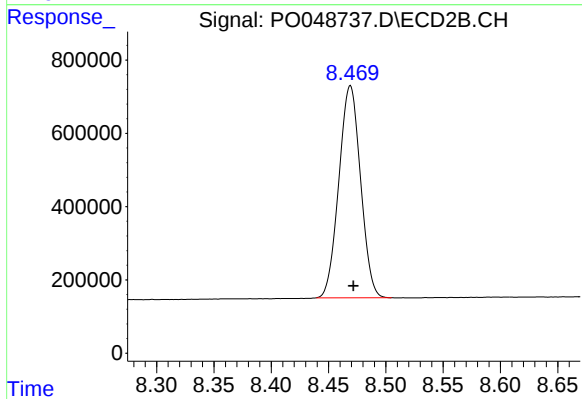
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 7437893
Conc: 47.59 ng/ml



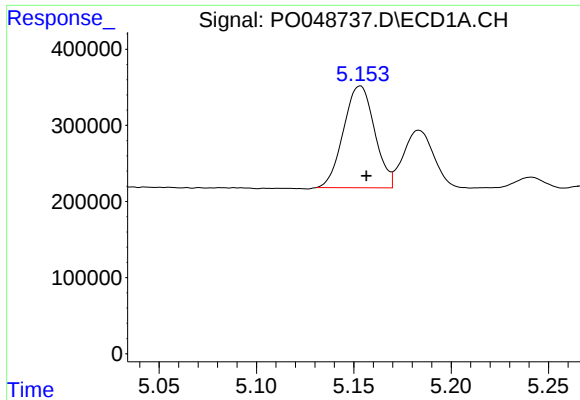
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: -0.011 min
Response: 7376755
Conc: 52.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: -0.003 min
Response: 7628110
Conc: 51.59 ng/ml



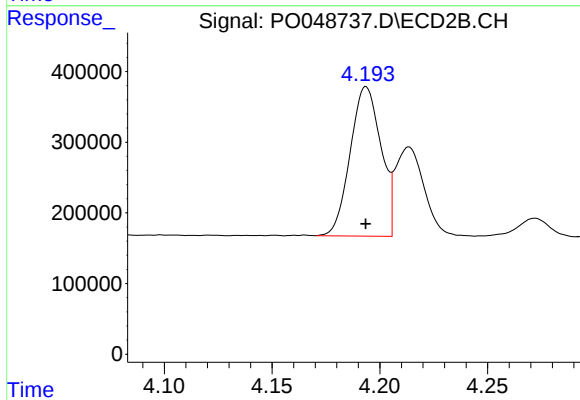
#3 AR-1016-1

R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 1487650
Conc: 458.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

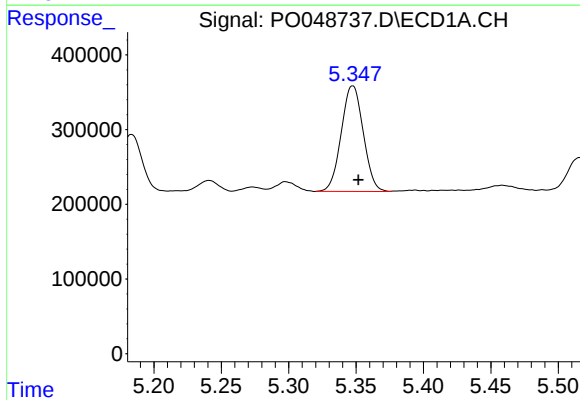
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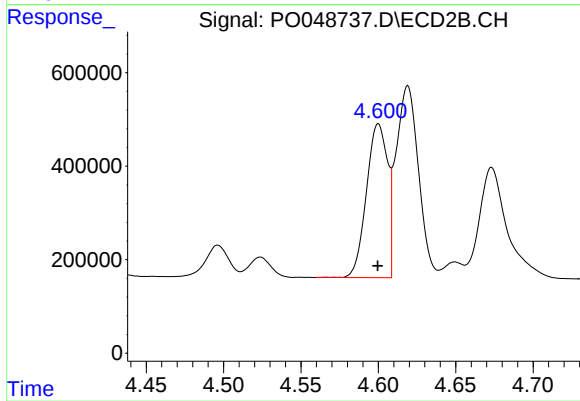
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 2102320
Conc: 485.11 ng/ml



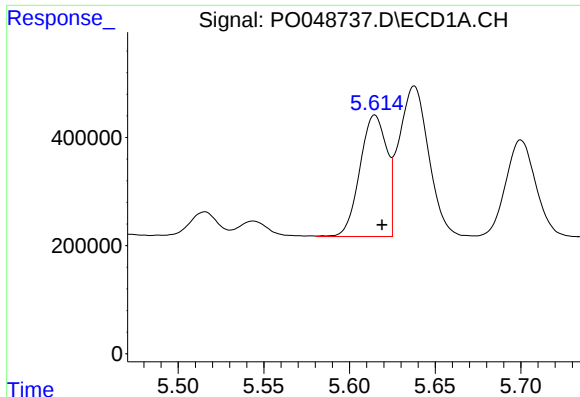
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.004 min
Response: 1610678
Conc: 468.33 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 3119666
Conc: 484.48 ng/ml



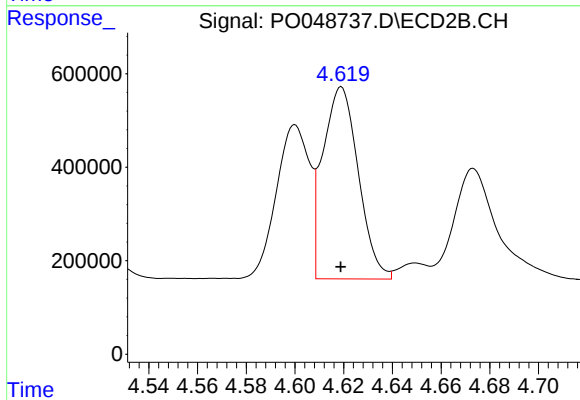
#5 AR-1016-3

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 2447188
Conc: 484.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

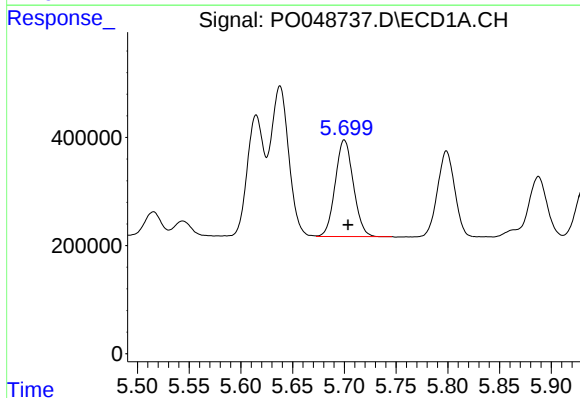
Manual Integrations
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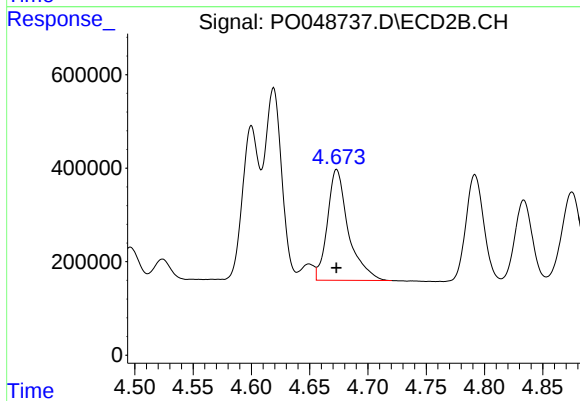
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 4152470
Conc: 491.78 ng/ml



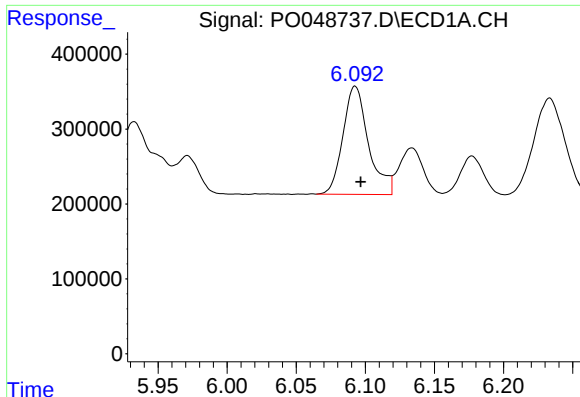
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.004 min
Response: 2178935
Conc: 473.41 ng/ml



#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 2965832
Conc: 504.86 ng/ml



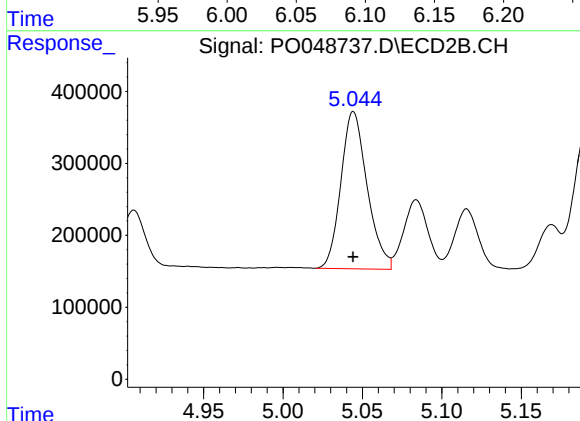
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 1867002
Conc: 481.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

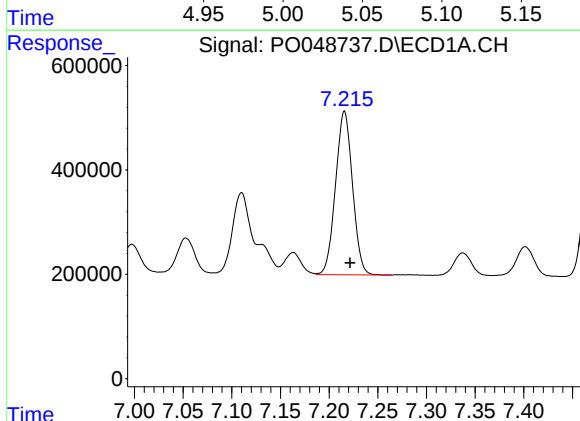
Manual Integrations
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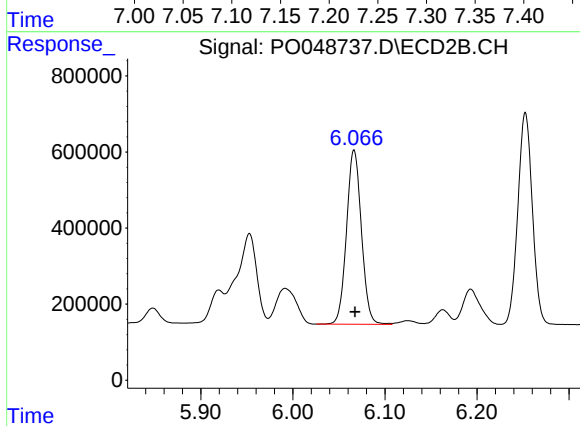
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 2515628
Conc: 486.60 ng/ml



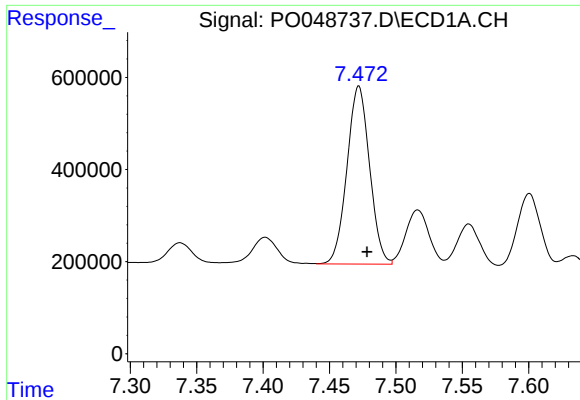
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.006 min
Response: 3798188
Conc: 461.01 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 5147235
Conc: 494.44 ng/ml



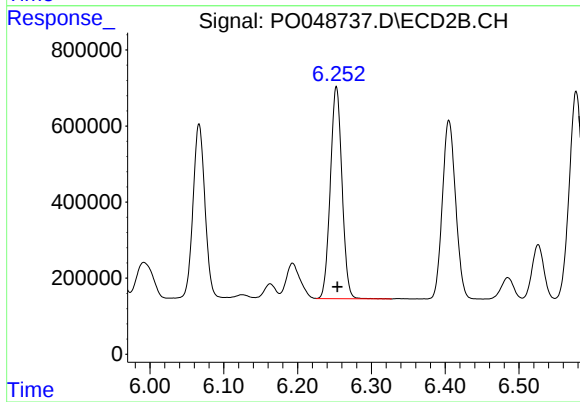
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.007 min
Response: 4574100
Conc: 465.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

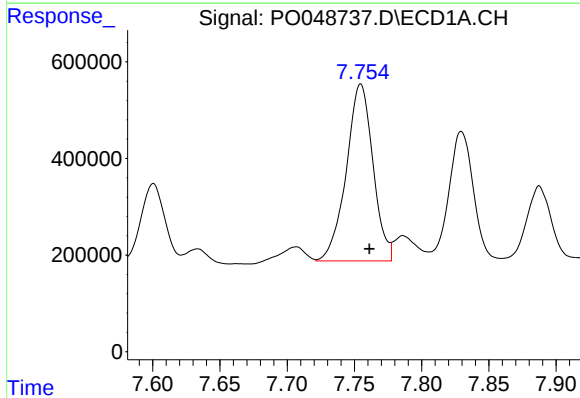
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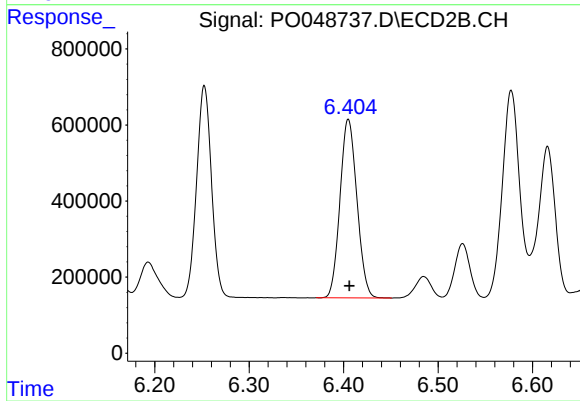
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 6127273
Conc: 489.30 ng/ml



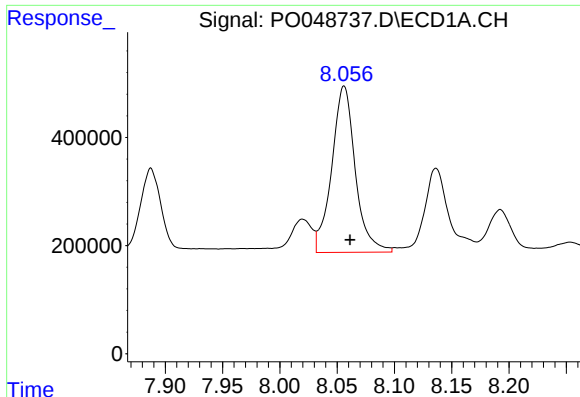
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 5067807
Conc: 424.72 ng/ml m



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 5849752
Conc: 493.05 ng/ml



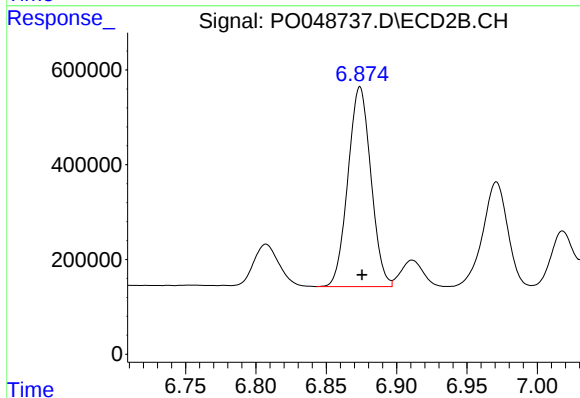
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.005 min
Response: 4402857
Conc: 512.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

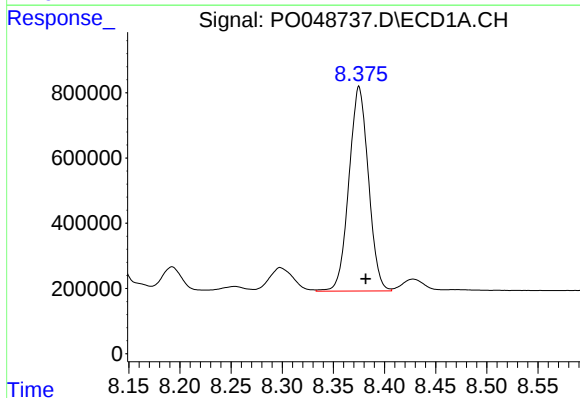
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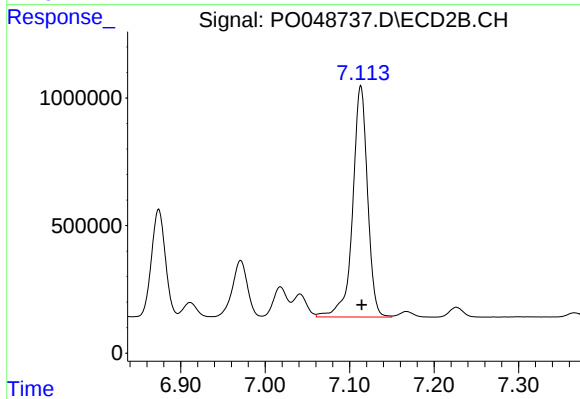
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 4792579
Conc: 506.56 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 8316719
Conc: 500.95 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 11108830
Conc: 511.58 ng/ml