

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091218\
 Data File : P0048930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 14:22
 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 13 04:27:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.397	3.526	7956847	9522215	48.568	52.196
2)	SA Decachlor...	10.111	8.462	10688864	9074175	47.977	48.900
Target Compounds							
3)	L1 AR-1016-1	5.106	4.189	2105610	2597533	464.509	511.628
4)	L1 AR-1016-2	5.300	4.595	2187751	3901632	461.085m	503.944
5)	L1 AR-1016-3	5.569	4.614	3350938	5242419	463.548	507.496
6)	L1 AR-1016-4	5.653	4.668	2848095	3682697	452.993	495.342
7)	L1 AR-1016-5	6.046	5.039	2214051	3041572	416.520m	438.426m
31)	L7 AR-1260-1	7.170	6.061	5467618	6349079	437.293m	468.020m
32)	L7 AR-1260-2	7.428	6.247	6749112	7629720	486.435m	449.850m
33)	L7 AR-1260-3	7.711	6.399	8137793	7031888	542.108m	437.587
34)	L7 AR-1260-4	8.012	6.868	5806711	5840776	580.305m	438.999
35)	L7 AR-1260-5	8.330	7.108	11114848	13704942	546.400	445.799

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091218\
Data File : PO048930.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2018 14:22
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

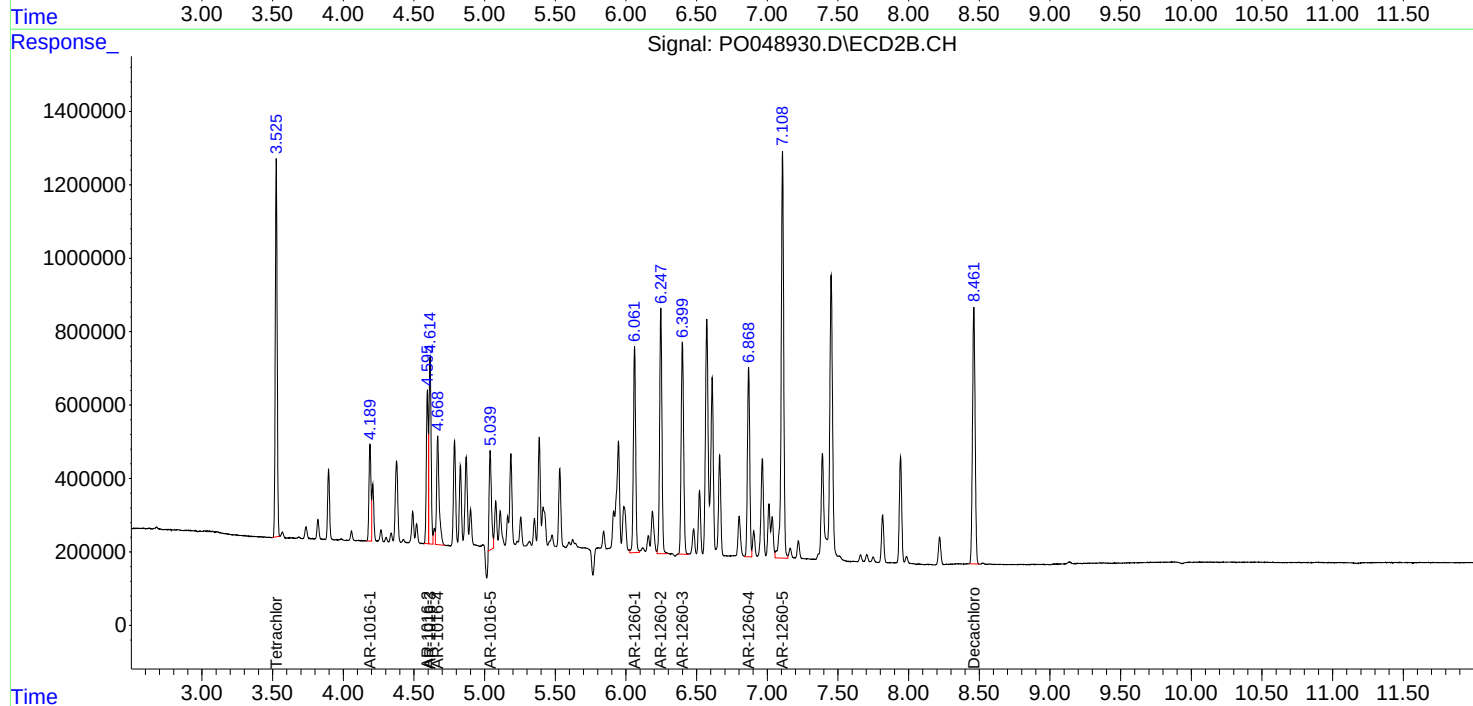
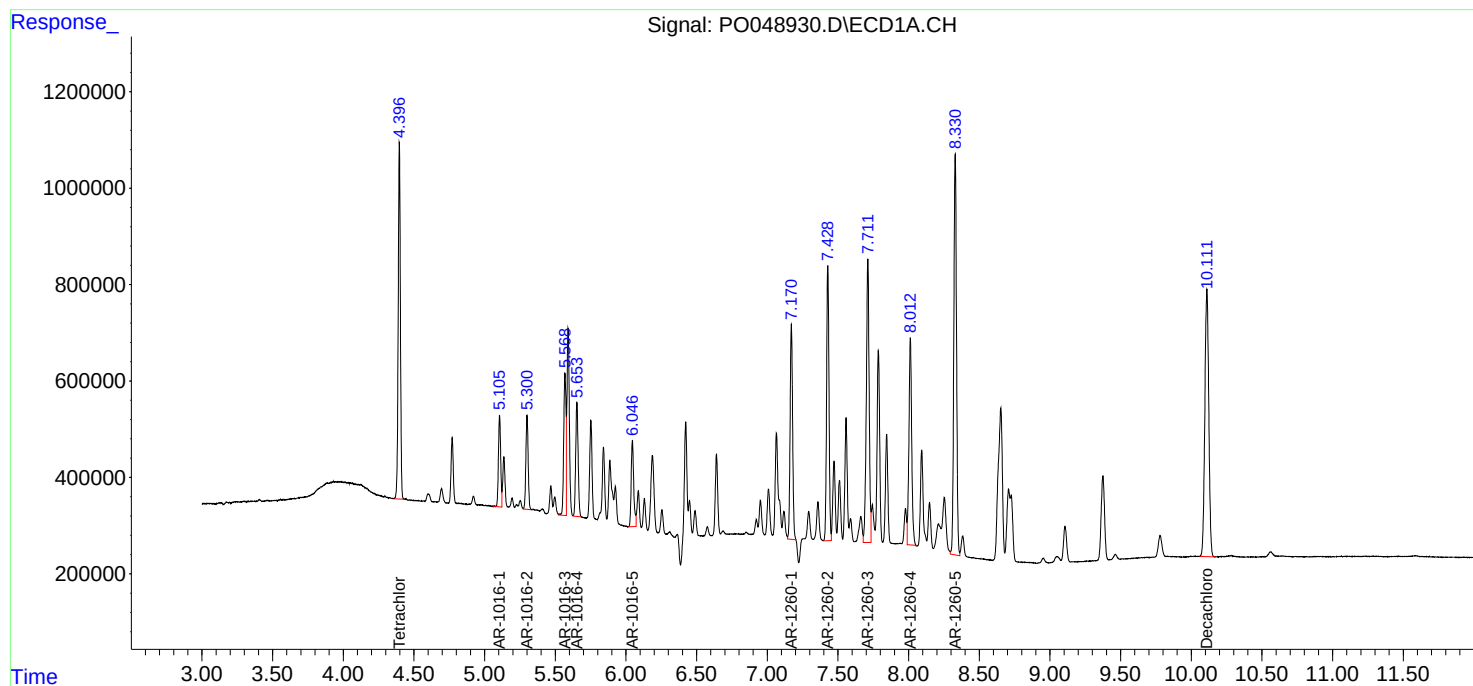
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

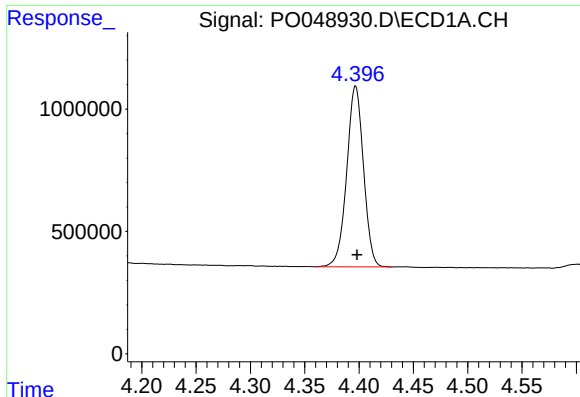
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:27:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 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





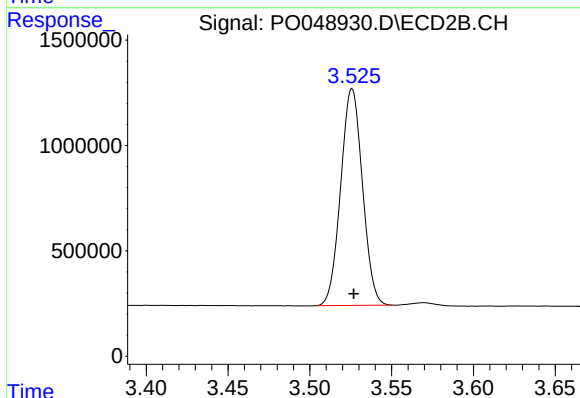
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: -0.001 min
Response: 7956847
Conc: 48.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

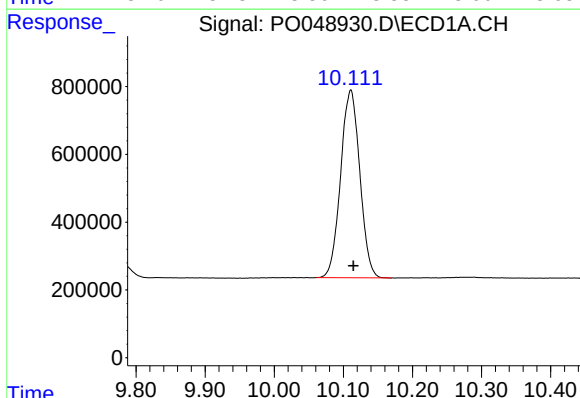
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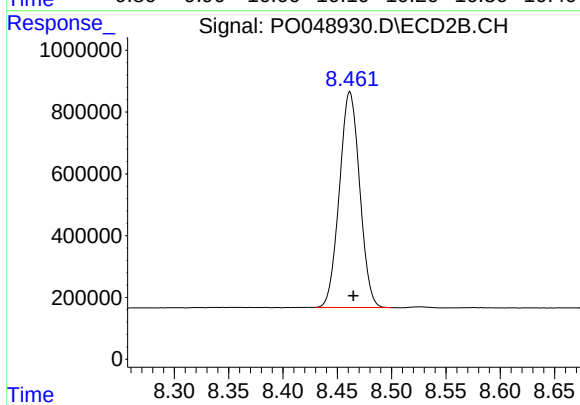
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 9522215
Conc: 52.20 ng/ml



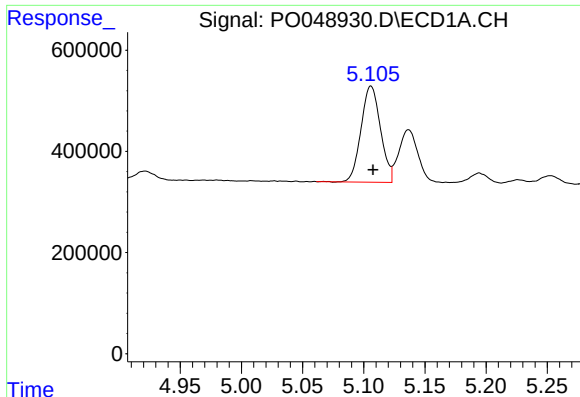
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 10688864
Conc: 47.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 9074175
Conc: 48.90 ng/ml



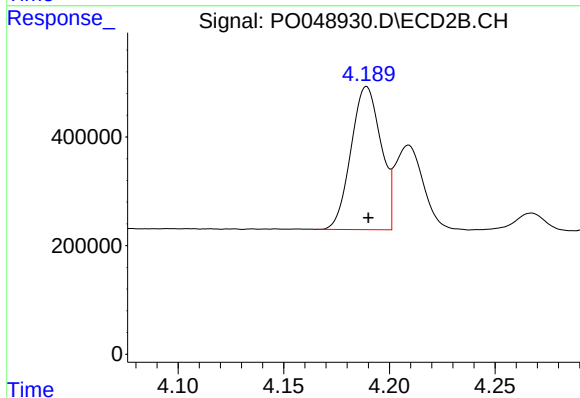
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 2105610
Conc: 464.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

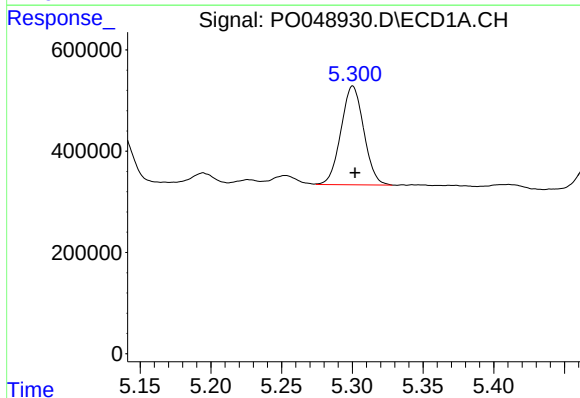
Manual Integrations
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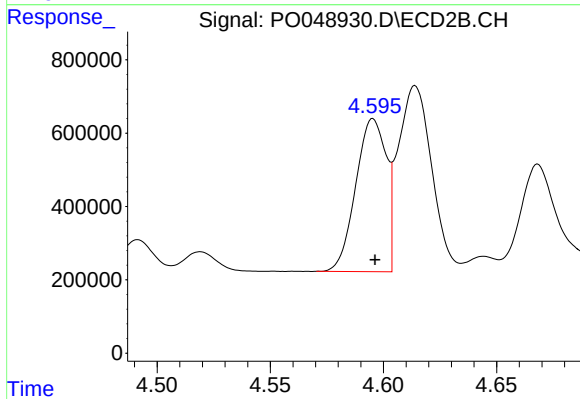
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 2597533
Conc: 511.63 ng/ml



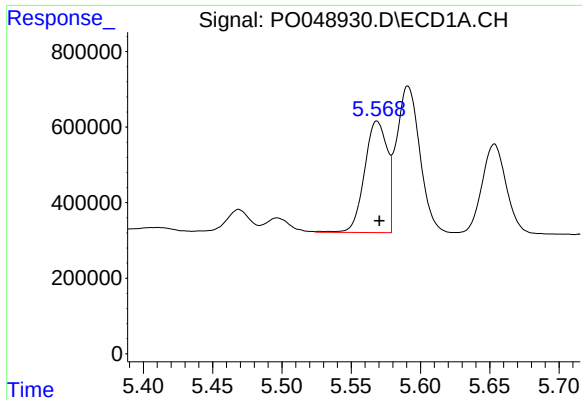
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 2187751
Conc: 461.09 ng/ml m



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 3901632
Conc: 503.94 ng/ml



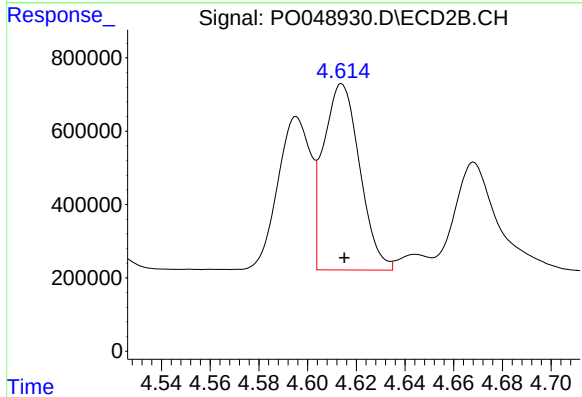
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 3350938
Conc: 463.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

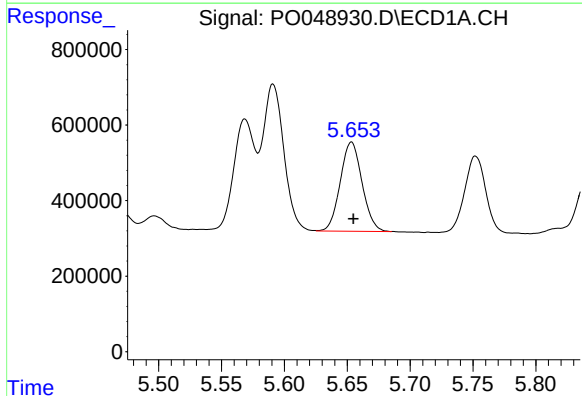
Manual Integrations
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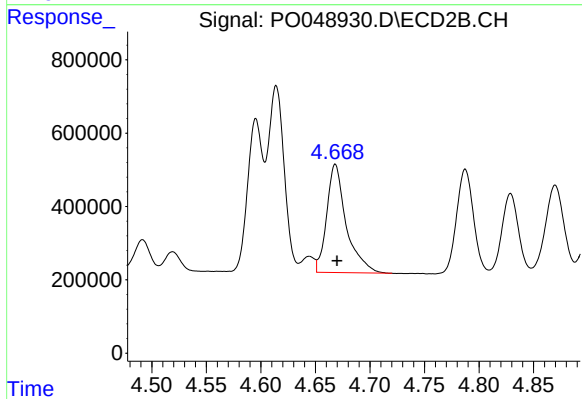
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 5242419
Conc: 507.50 ng/ml



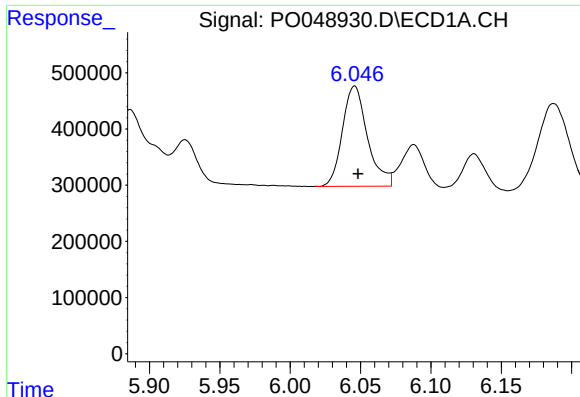
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 2848095
Conc: 452.99 ng/ml



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: -0.002 min
Response: 3682697
Conc: 495.34 ng/ml



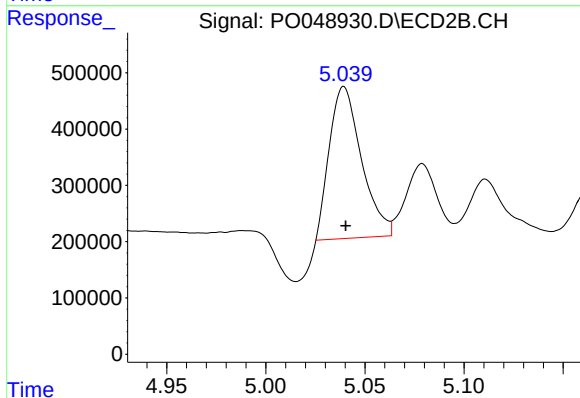
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 2214051
Conc: 416.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

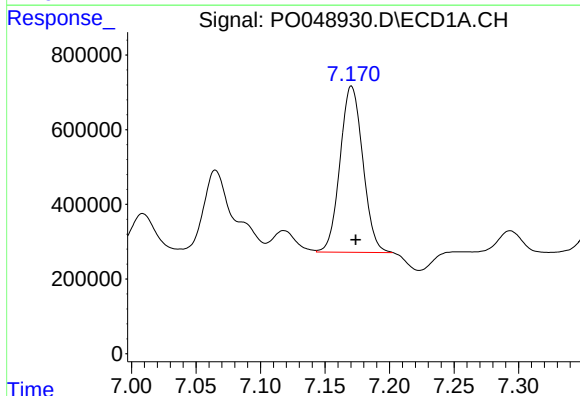
Manual Integrations
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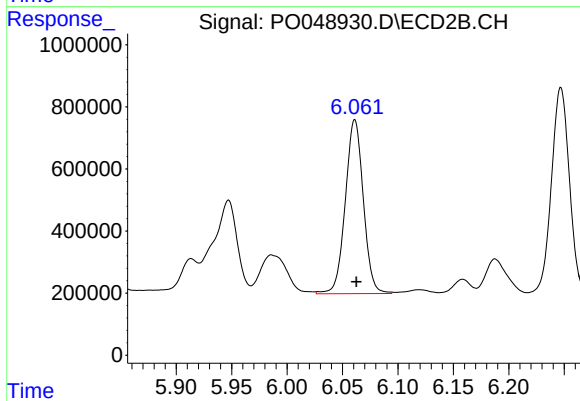
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: -0.001 min
Response: 3041572
Conc: 438.43 ng/ml m



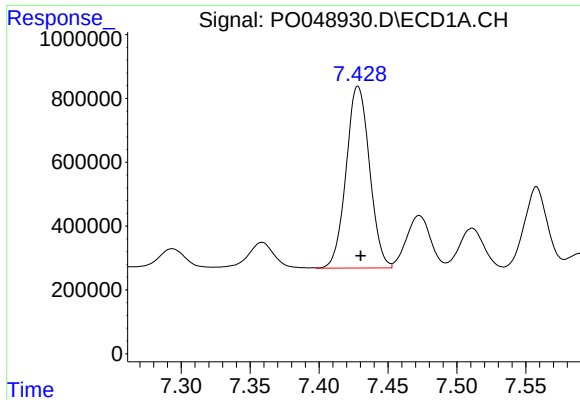
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 5467618
Conc: 437.29 ng/ml m



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 6349079
Conc: 468.02 ng/ml m



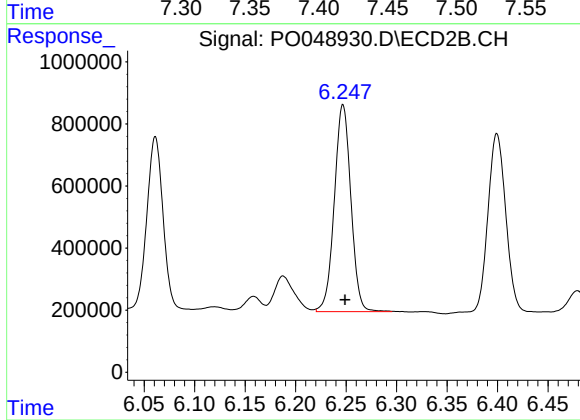
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 6749112
Conc: 486.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

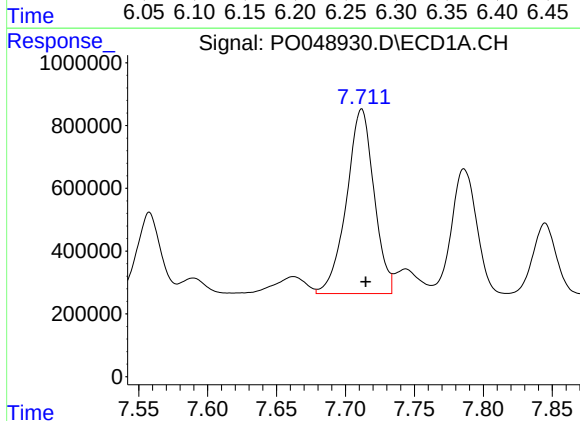
Manual Integrations
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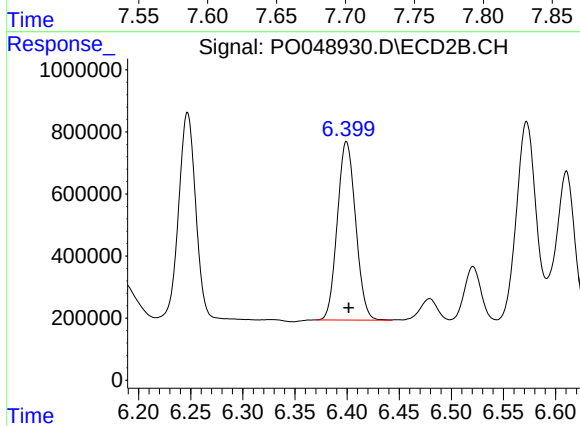
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 7629720
Conc: 449.85 ng/ml m



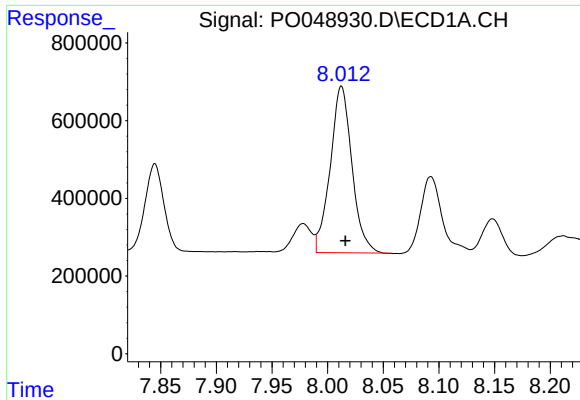
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 8137793
Conc: 542.11 ng/ml m



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 7031888
Conc: 437.59 ng/ml



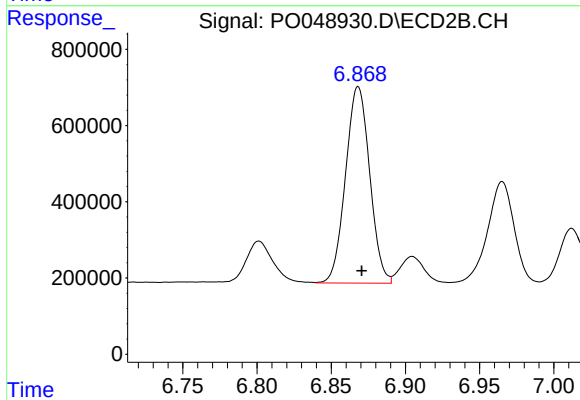
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.004 min
Response: 5806711
Conc: 580.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

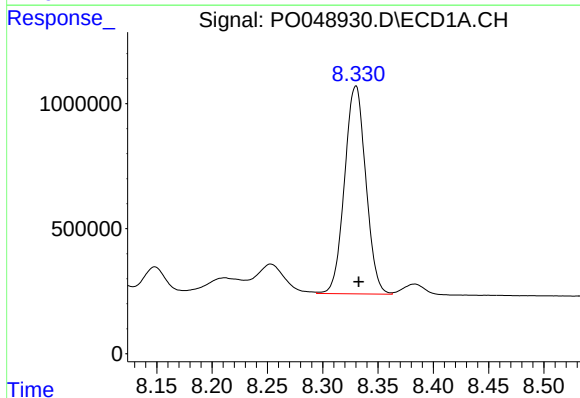
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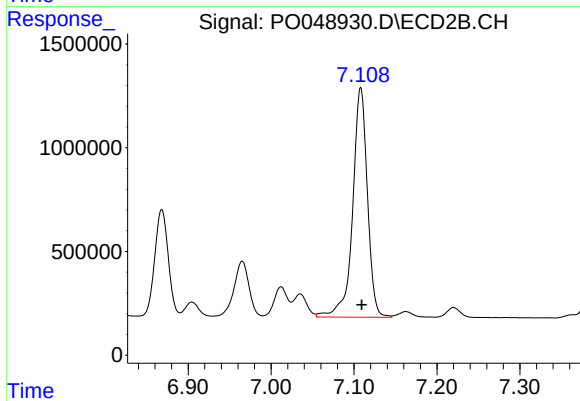
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.002 min
Response: 5840776
Conc: 439.00 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 11114848
Conc: 546.40 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 13704942
Conc: 445.80 ng/ml