

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : PO050438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 22:53
 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: Oct 24 05:52:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.355	14834819	11712528	49.716	59.575
2)	SA Decachlor...	10.023	8.108	10717575	10753407	49.393	56.258
Target Compounds							
3)	L1 AR-1016-1	5.523	4.374	5931899	4445167	502.840	575.144
4)	L1 AR-1016-2	5.546	4.390	8812995	7915674	498.169	586.897
5)	L1 AR-1016-3	5.608	4.554	5382826	3651093	502.215	555.924
6)	L1 AR-1016-4	5.706	4.598	4414256	2948121	499.358	556.539
7)	L1 AR-1016-5	6.000	4.796	4410557	3983617	516.972	575.224
31)	L7 AR-1260-1	7.120	5.782	8505513	8681012	499.369	573.014
32)	L7 AR-1260-2	7.376	5.965	9755134	11078577	493.297m	598.880
33)	L7 AR-1260-3	7.734	6.110	7126157	9701595	497.834	566.844
34)	L7 AR-1260-4	7.959	6.567	7939626	7653266	490.338	564.499
35)	L7 AR-1260-5	8.272	6.805	14981177	18245334	493.119m	597.070

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
Data File : P0050438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 22:53
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

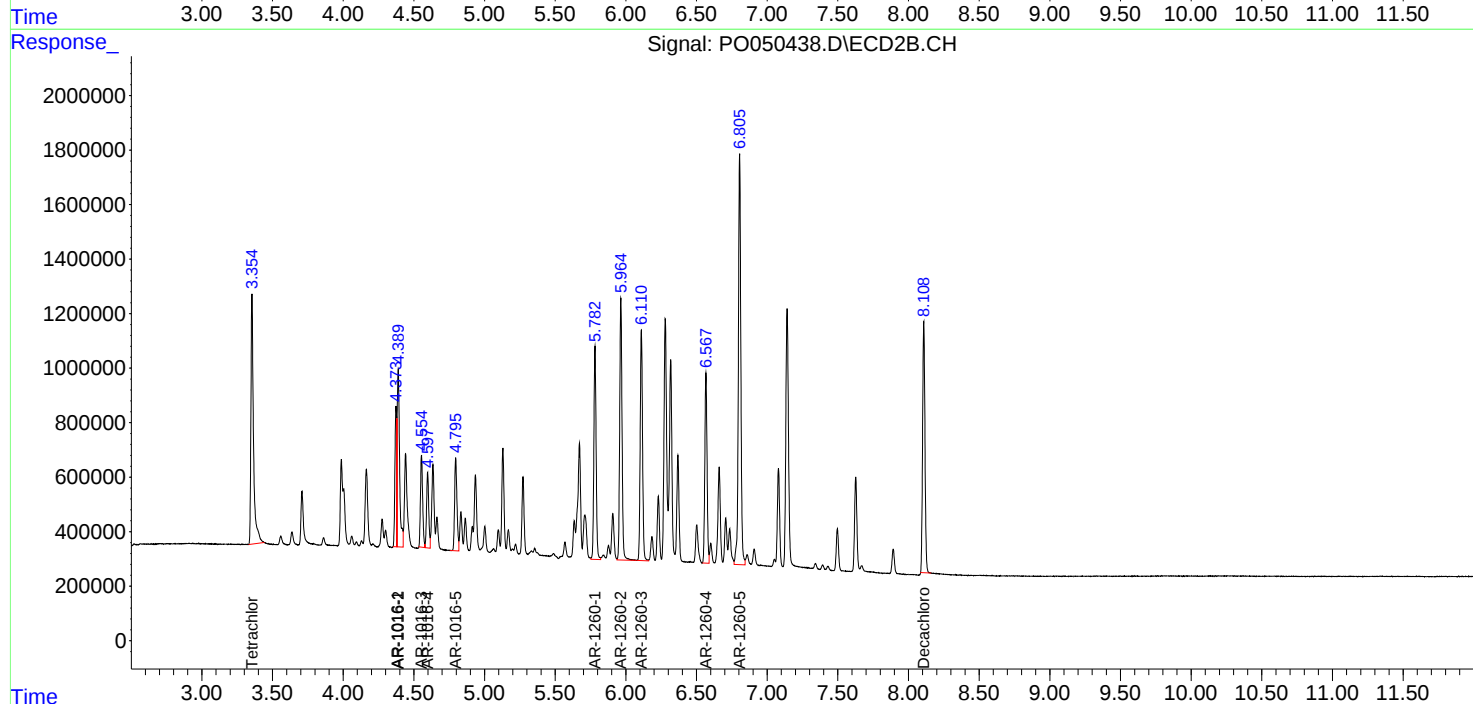
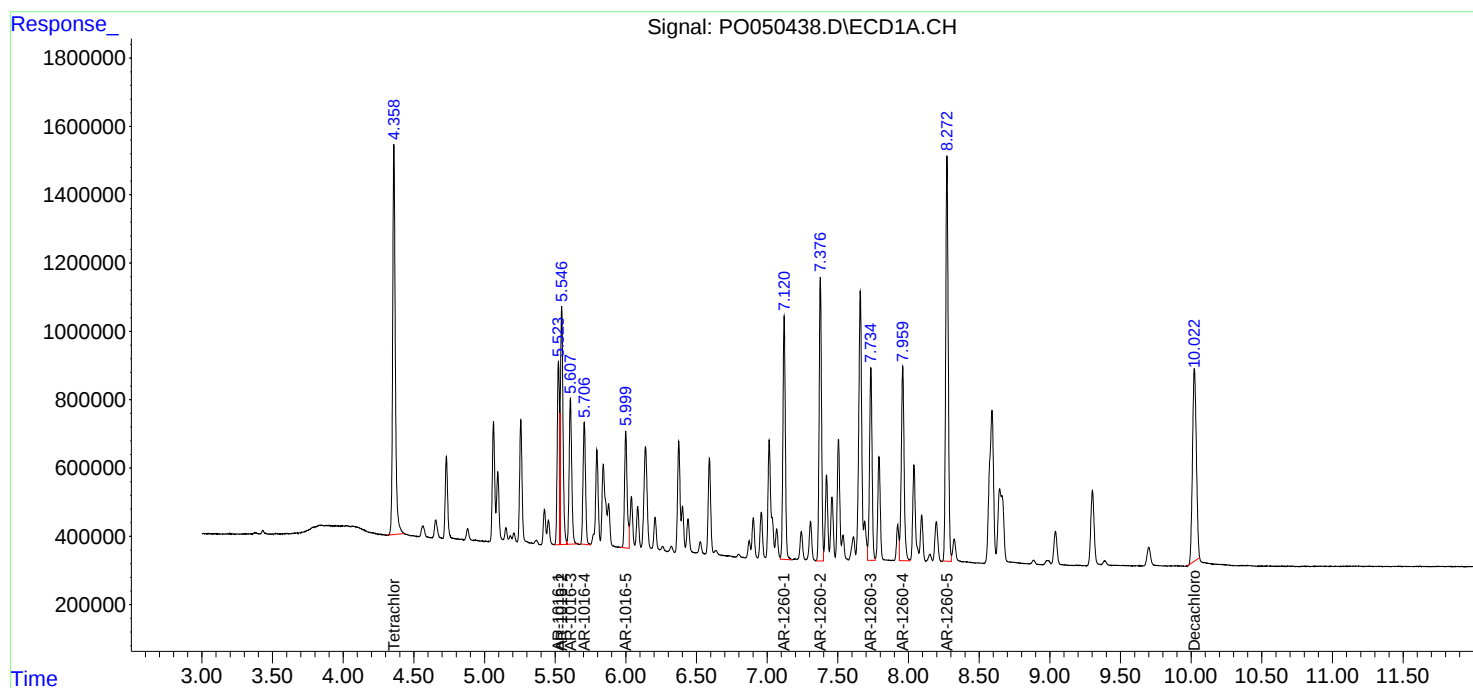
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

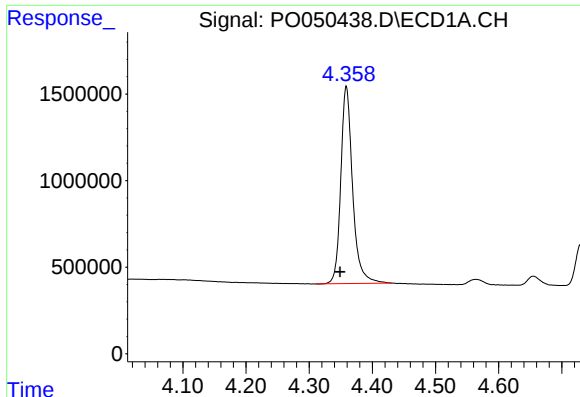
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:52:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





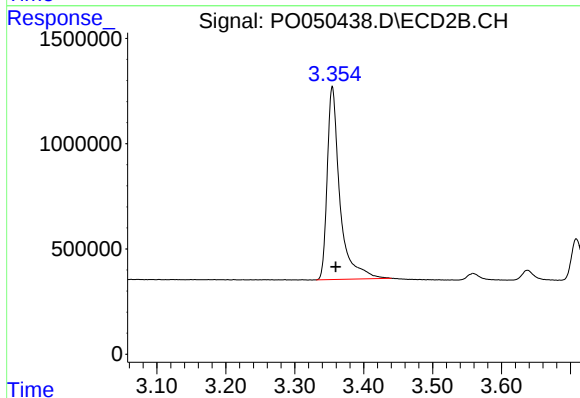
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 14834819
Conc: 49.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

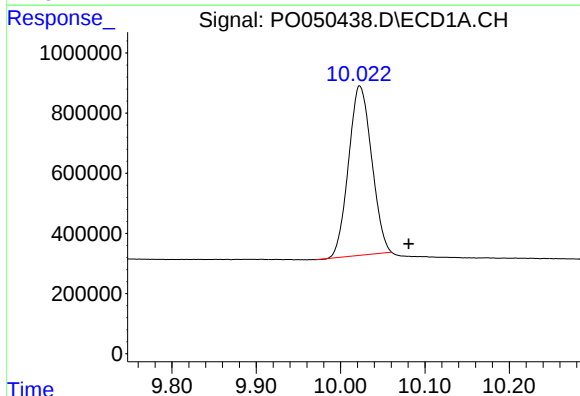
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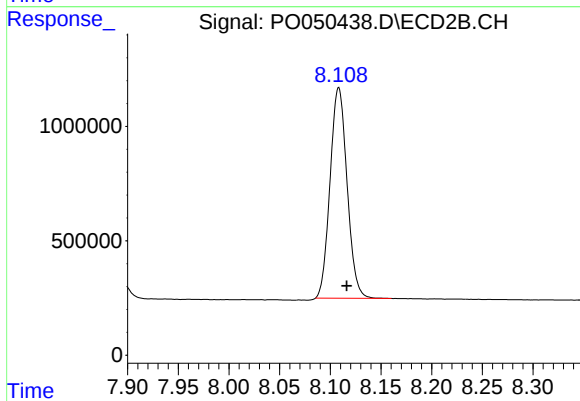
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.005 min
Response: 11712528
Conc: 59.58 ng/ml



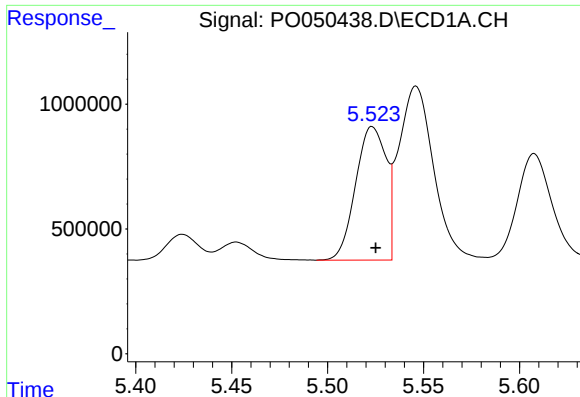
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: 10717575
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.008 min
Response: 10753407
Conc: 56.26 ng/ml



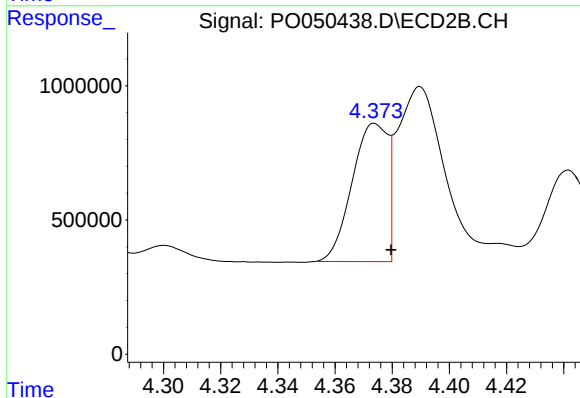
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 5931899
Conc: 502.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

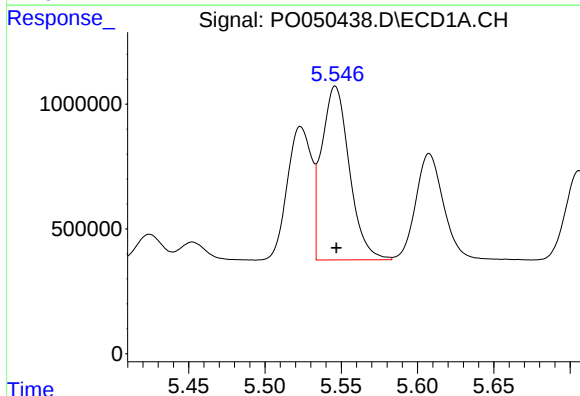
Manual Integrations
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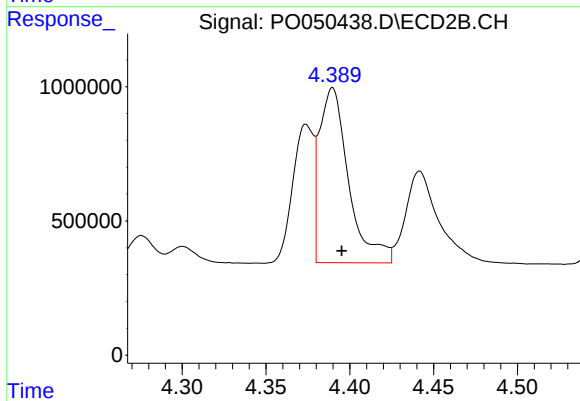
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.006 min
Response: 4445167
Conc: 575.14 ng/ml



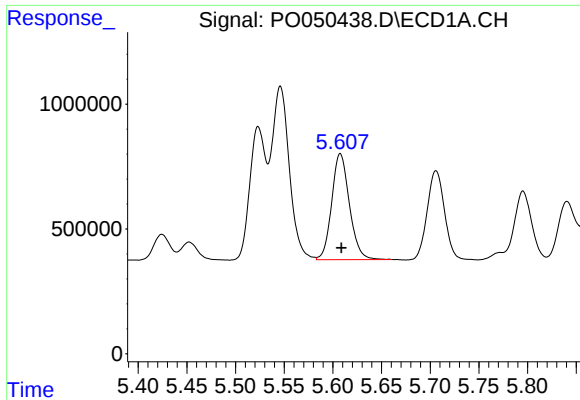
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 8812995
Conc: 498.17 ng/ml



#4 AR-1016-2

R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 7915674
Conc: 586.90 ng/ml



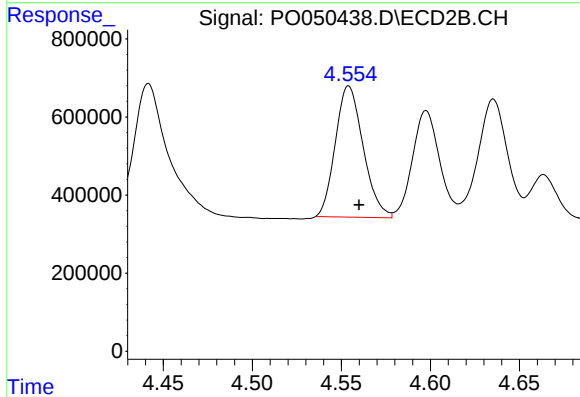
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 5382826
Conc: 502.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

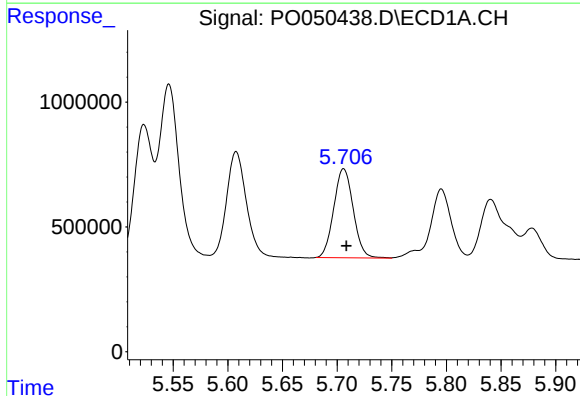
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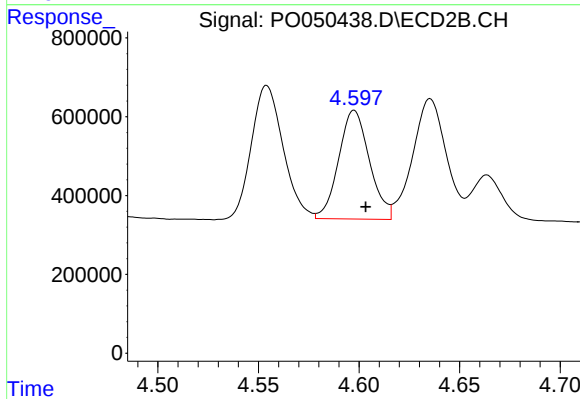
#5 AR-1016-3

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 3651093
Conc: 555.92 ng/ml



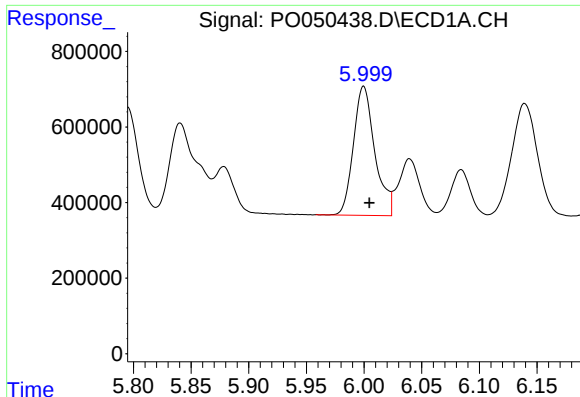
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 4414256
Conc: 499.36 ng/ml



#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 2948121
Conc: 556.54 ng/ml



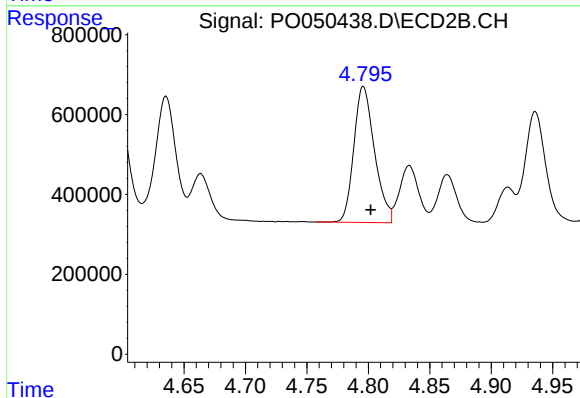
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.005 min
Response: 4410557
Conc: 516.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

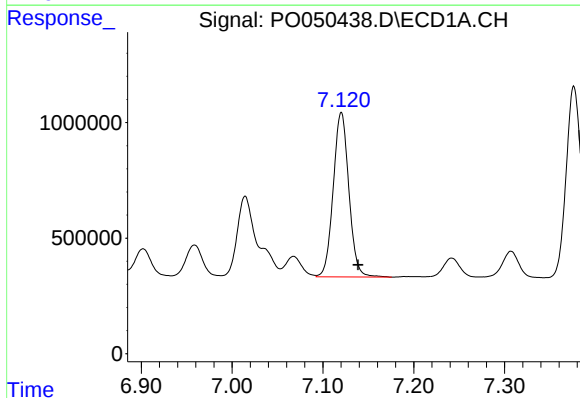
Manual Integrations
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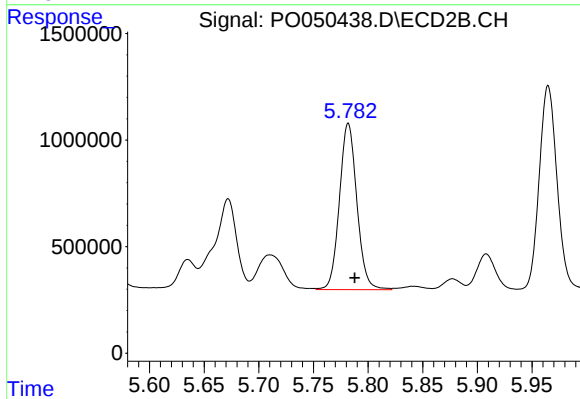
#7 AR-1016-5

R.T.: 4.796 min
Delta R.T.: -0.006 min
Response: 3983617
Conc: 575.22 ng/ml



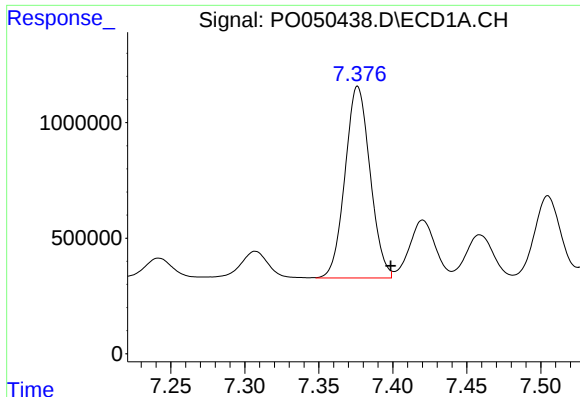
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.018 min
Response: 8505513
Conc: 499.37 ng/ml



#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 8681012
Conc: 573.01 ng/ml



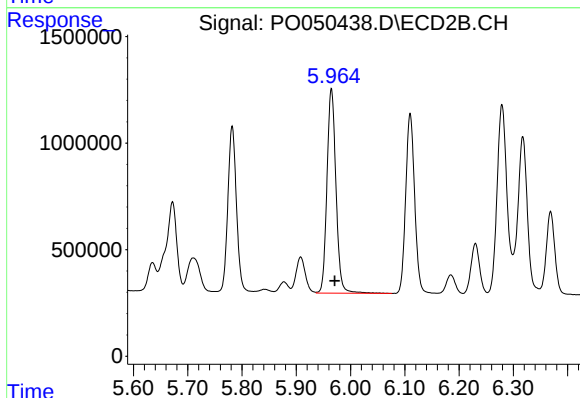
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 9755134
Conc: 493.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

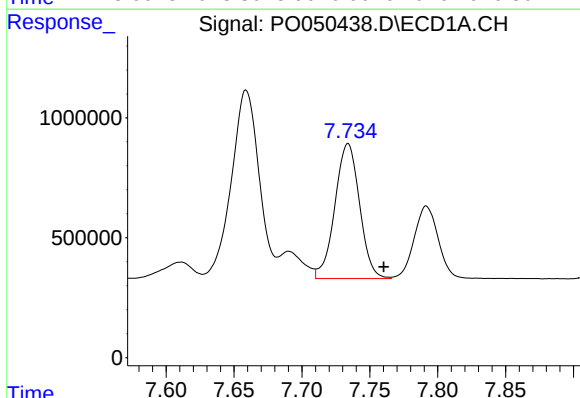
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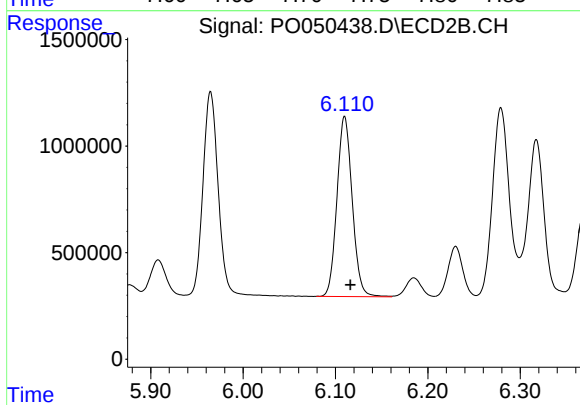
#32 AR-1260-2

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 11078577
Conc: 598.88 ng/ml



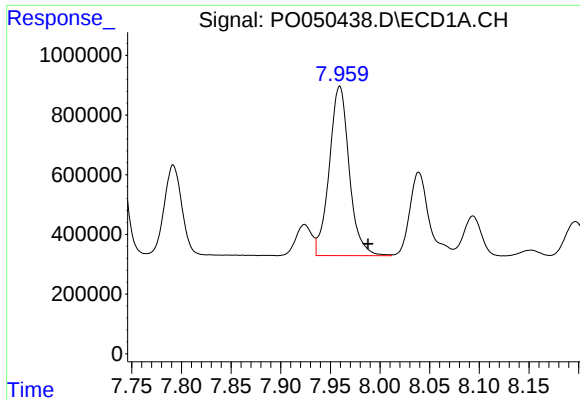
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.026 min
Response: 7126157
Conc: 497.83 ng/ml



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 9701595
Conc: 566.84 ng/ml



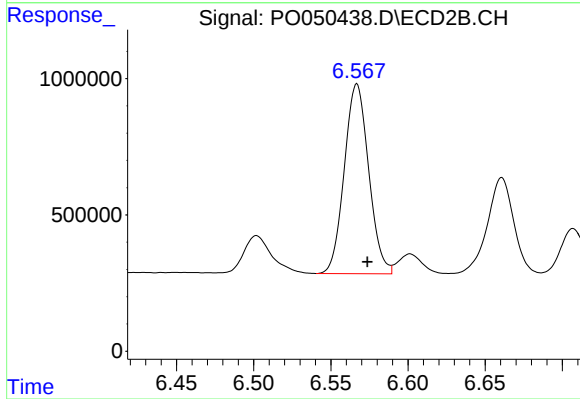
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.029 min
Response: 7939626
Conc: 490.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

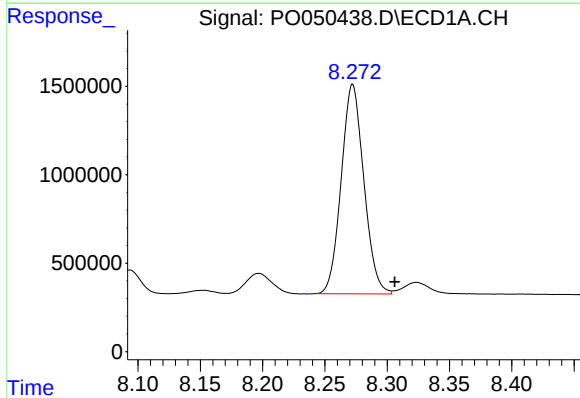
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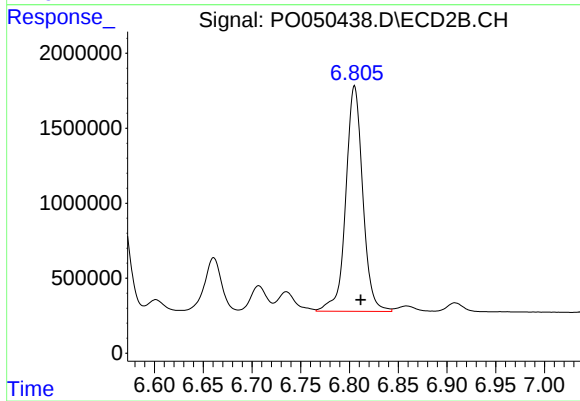
#34 AR-1260-4

R.T.: 6.567 min
Delta R.T.: -0.007 min
Response: 7653266
Conc: 564.50 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.034 min
Response: 14981177
Conc: 493.12 ng/ml m



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 18245334
Conc: 597.07 ng/ml