

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110718\
 Data File : PO051162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 18:08
 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: Nov 07 08:02:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.349	3.340	20443672	9830778	54.798	47.651
2)	SA Decachlor...	9.999	8.080	15146391	9723753	51.285m	45.804
Target Compounds							
3)	L1 AR-1016-1	5.513	4.355	6018777	3106601	550.861	462.047
4)	L1 AR-1016-2	5.535	4.370	9226889	5199300	574.390	470.271
5)	L1 AR-1016-3	5.597	4.535	5738143	2712754	582.127	498.039
6)	L1 AR-1016-4	5.695	4.578	4700997	2184013	591.449	485.900
7)	L1 AR-1016-5	5.987	4.776	4014595	2883564	554.577m	489.375
31)	L7 AR-1260-1	7.107	5.759	8587485	6203826	562.435	471.032
32)	L7 AR-1260-2	7.363	5.943	10881001	8514883	556.438	460.998
33)	L7 AR-1260-3	7.720	6.086	7366154	7178646	583.826	463.930
34)	L7 AR-1260-4	7.945	6.543	7597834	4974899	539.893	467.576
35)	L7 AR-1260-5	8.257	6.781	15312364	12570778	531.379	433.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110718\
Data File : PO051162.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 18:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

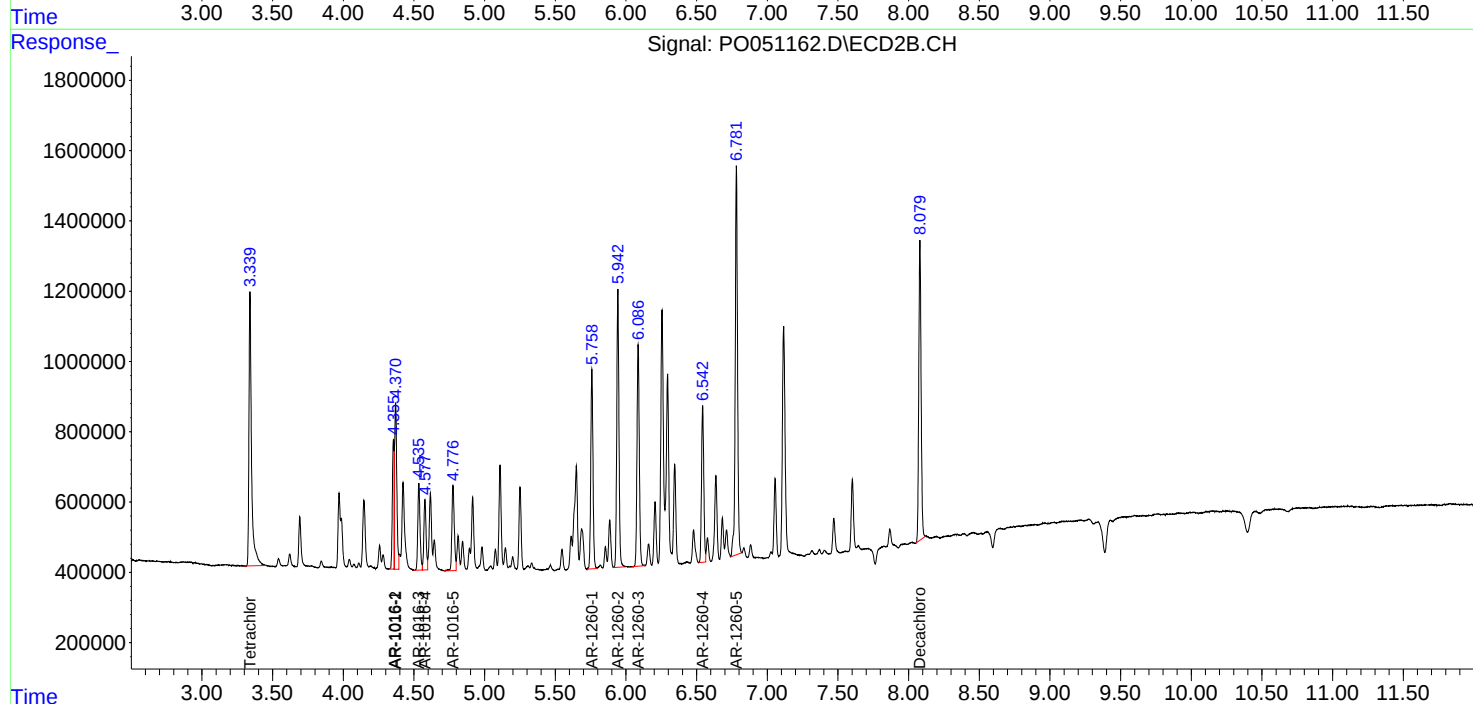
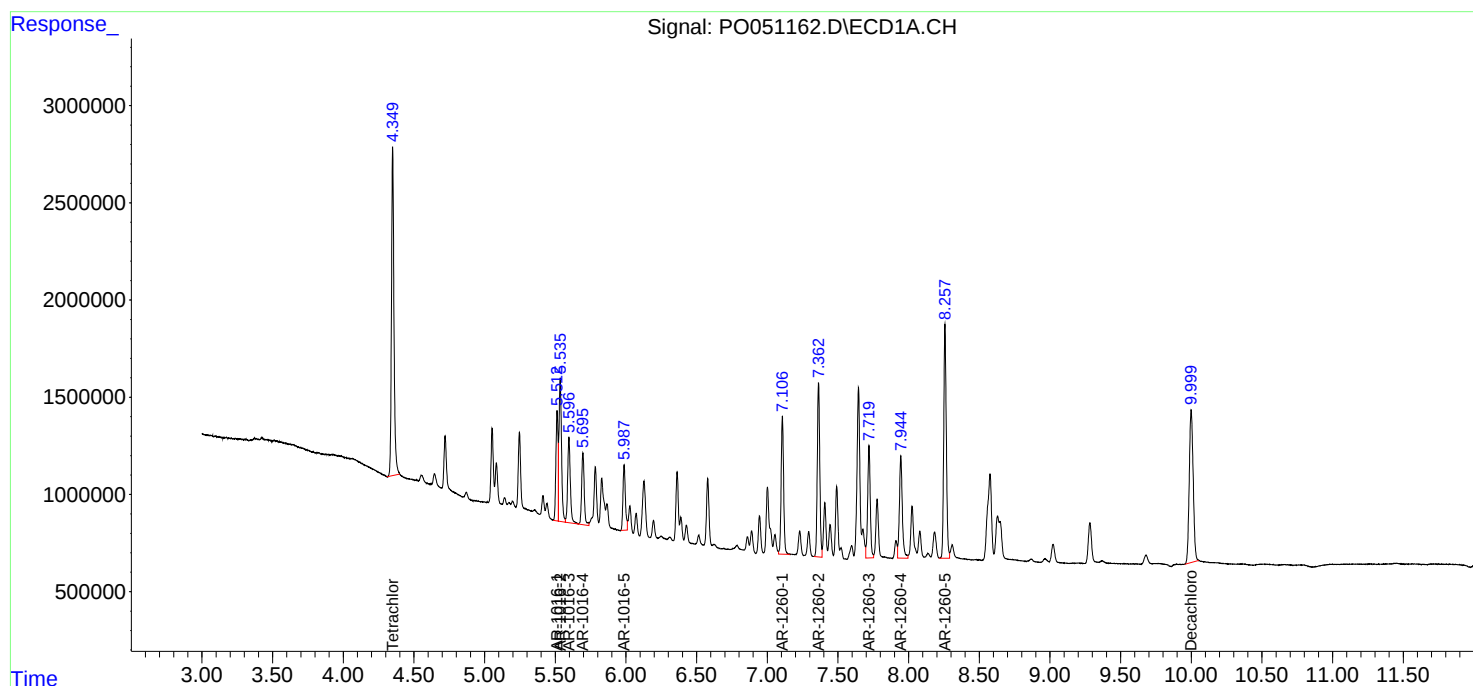
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

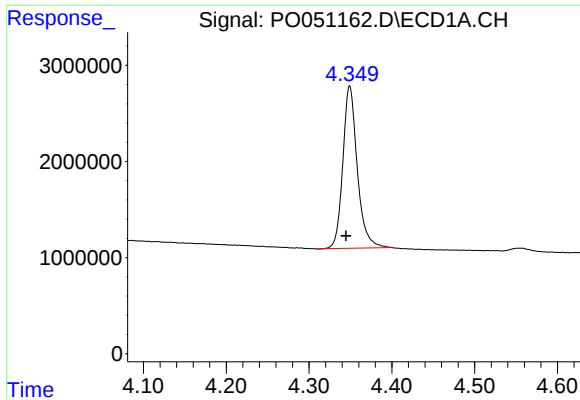
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:02:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response 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





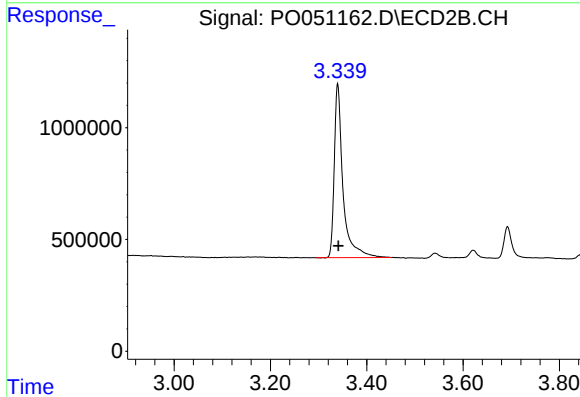
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.004 min
Response: 20443672
Conc: 54.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

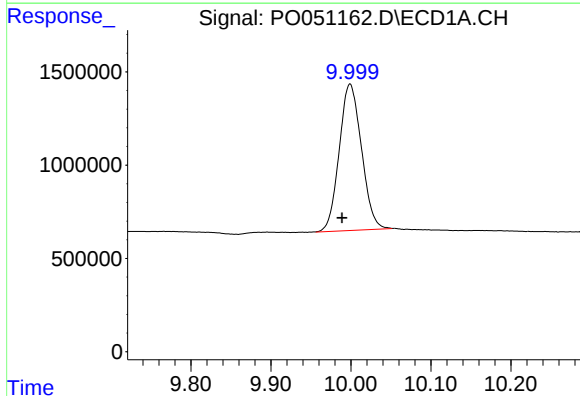
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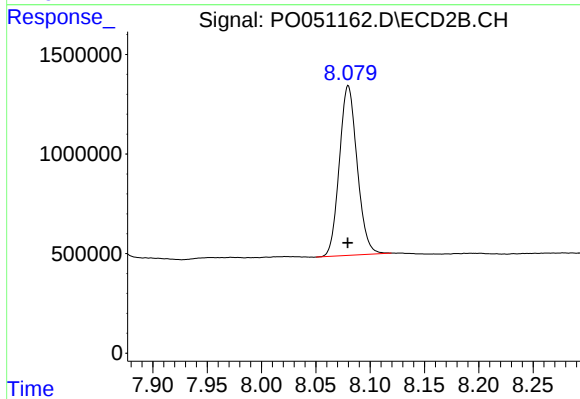
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.002 min
Response: 9830778
Conc: 47.65 ng/ml



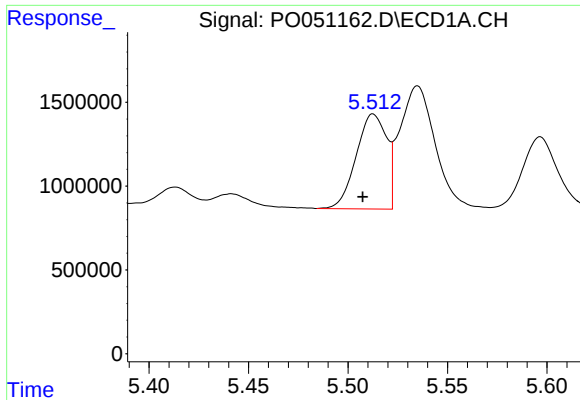
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: 0.010 min
Response: 15146391
Conc: 51.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 9723753
Conc: 45.80 ng/ml



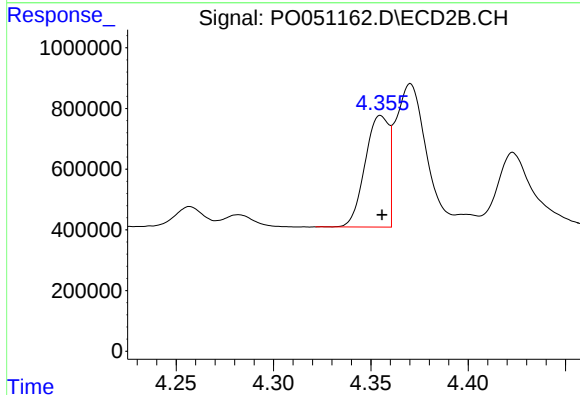
#3 AR-1016-1

R.T.: 5.513 min
Delta R.T.: 0.005 min
Response: 6018777
Conc: 550.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

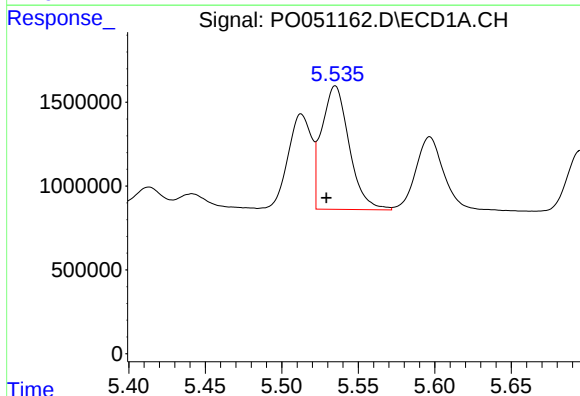
Manual Integrations
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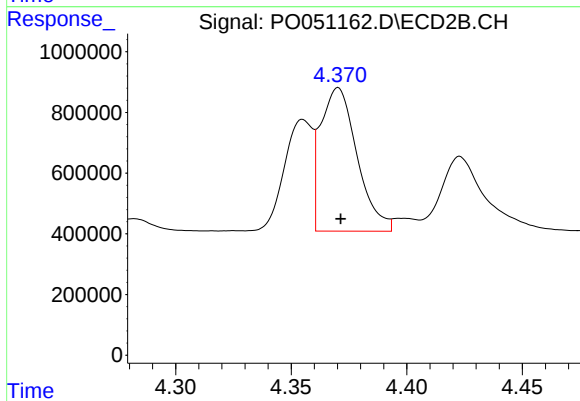
#3 AR-1016-1

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 3106601
Conc: 462.05 ng/ml



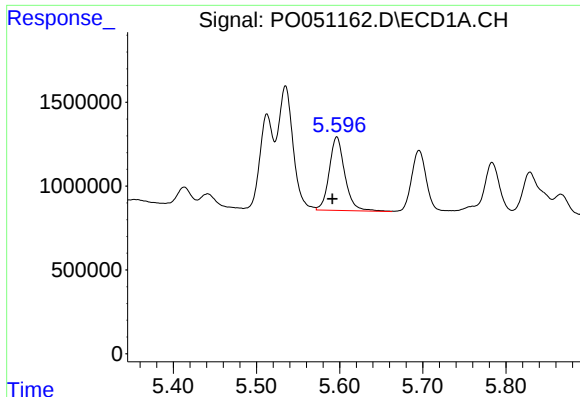
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: 0.006 min
Response: 9226889
Conc: 574.39 ng/ml



#4 AR-1016-2

R.T.: 4.370 min
Delta R.T.: -0.001 min
Response: 5199300
Conc: 470.27 ng/ml



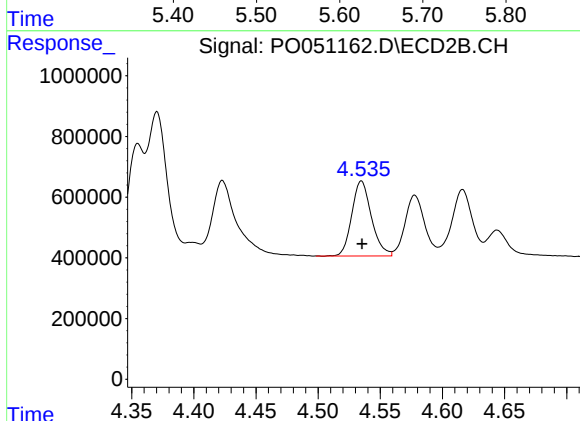
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 5738143
Conc: 582.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

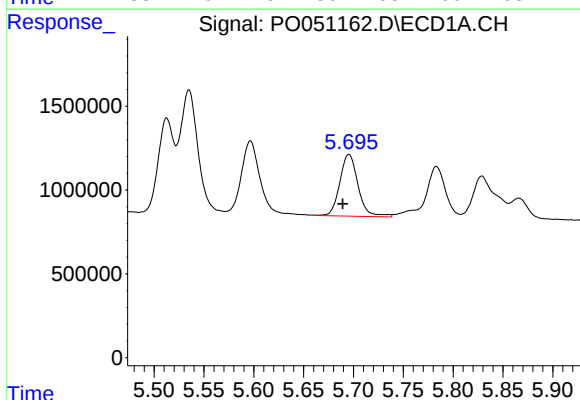
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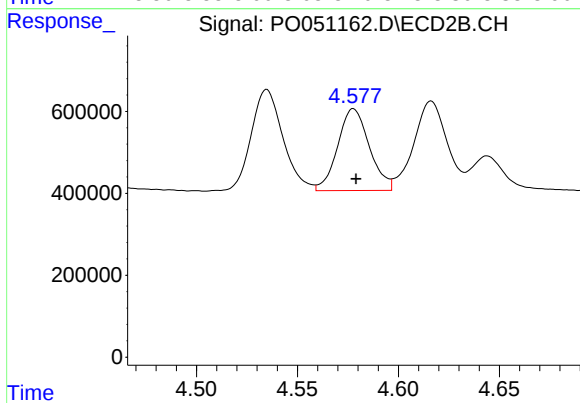
#5 AR-1016-3

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 2712754
Conc: 498.04 ng/ml



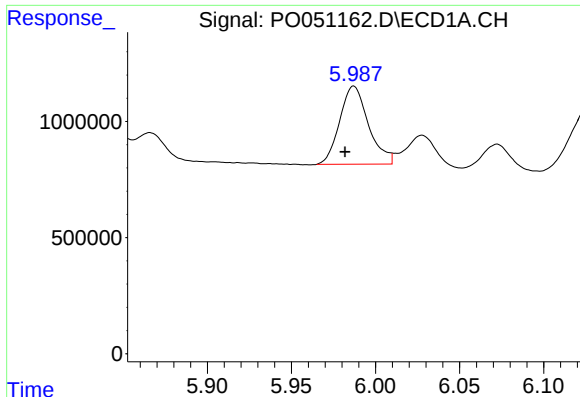
#6 AR-1016-4

R.T.: 5.695 min
Delta R.T.: 0.006 min
Response: 4700997
Conc: 591.45 ng/ml



#6 AR-1016-4

R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 2184013
Conc: 485.90 ng/ml



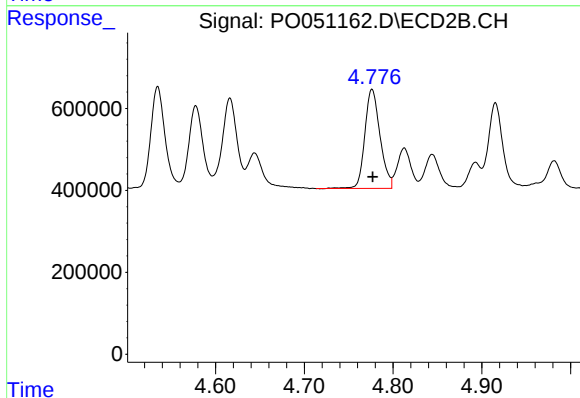
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: 0.005 min
Response: 4014595
Conc: 554.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

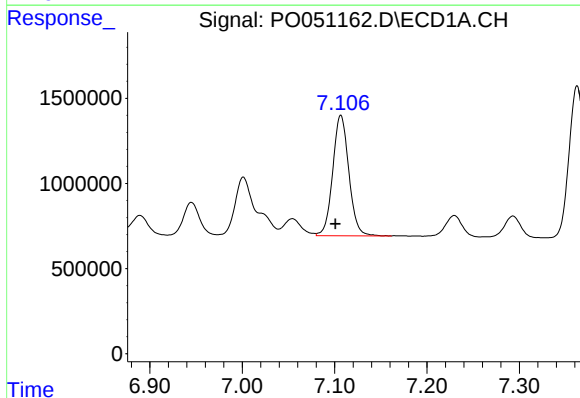
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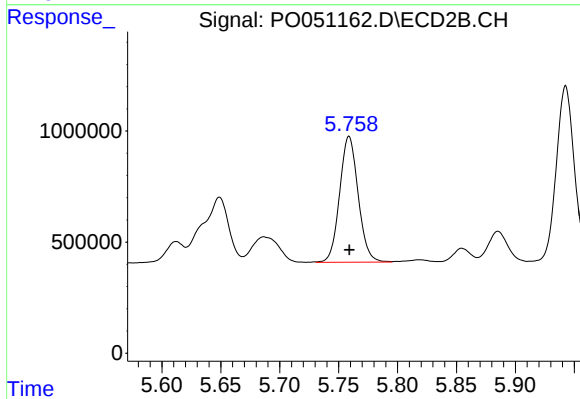
#7 AR-1016-5

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 2883564
Conc: 489.38 ng/ml



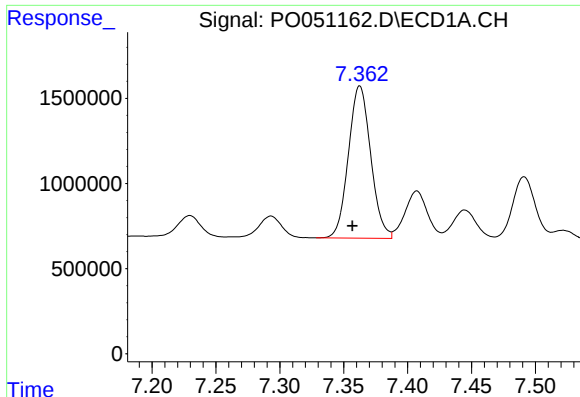
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: 0.006 min
Response: 8587485
Conc: 562.44 ng/ml



#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 6203826
Conc: 471.03 ng/ml



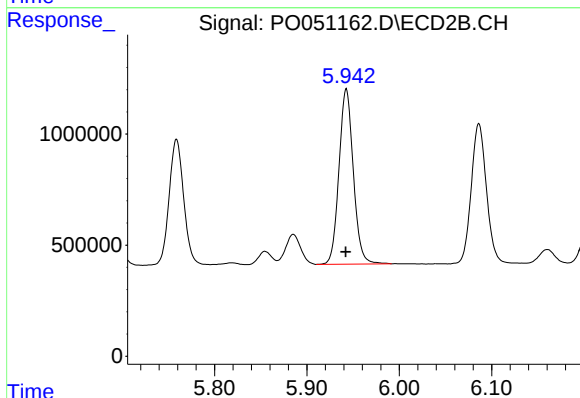
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: 0.006 min
Response: 10881001
Conc: 556.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

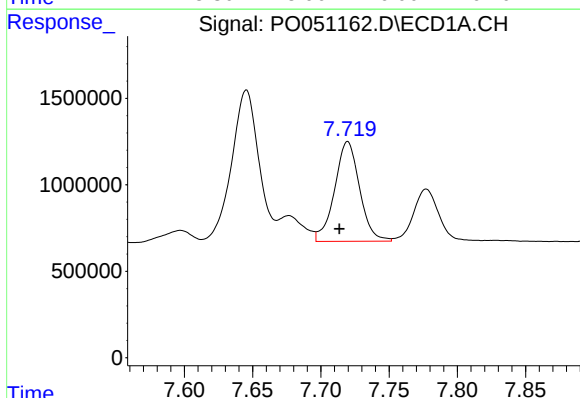
Manual Integrations
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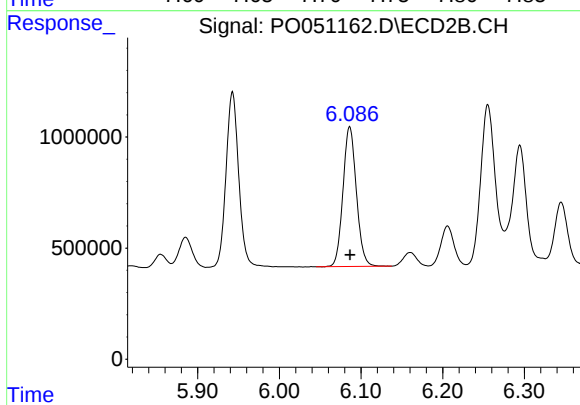
#32 AR-1260-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 8514883
Conc: 461.00 ng/ml



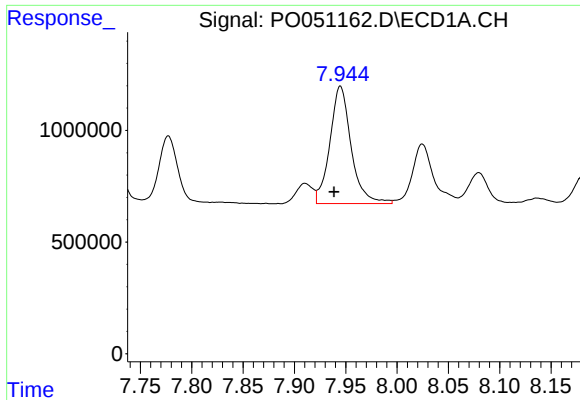
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: 0.006 min
Response: 7366154
Conc: 583.83 ng/ml



#33 AR-1260-3

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 7178646
Conc: 463.93 ng/ml



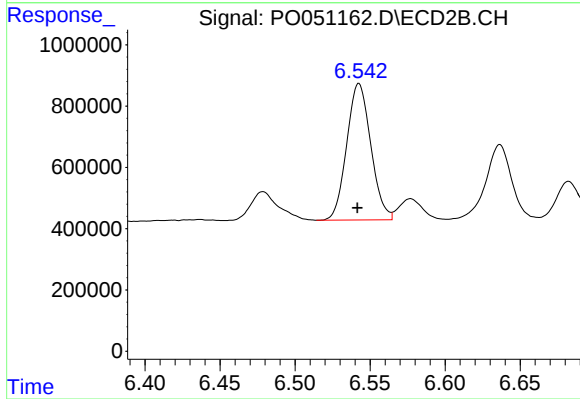
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: 0.006 min
Response: 7597834
Conc: 539.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

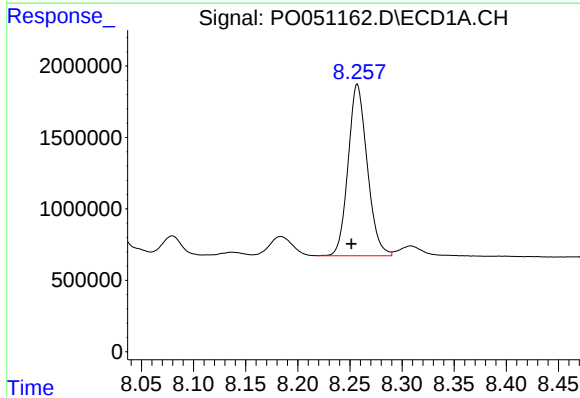
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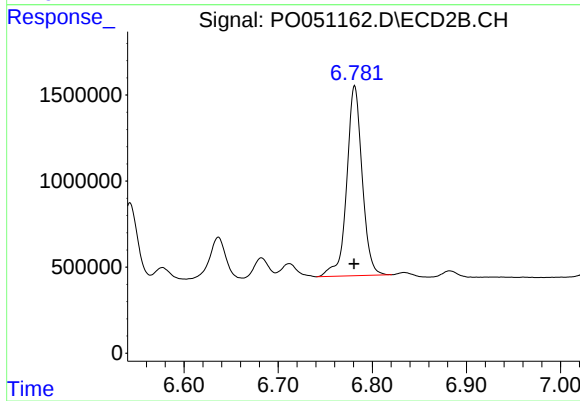
#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 4974899
Conc: 467.58 ng/ml



#35 AR-1260-5

R.T.: 8.257 min
Delta R.T.: 0.006 min
Response: 15312364
Conc: 531.38 ng/ml



#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 12570778
Conc: 433.68 ng/ml