

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 00:49
 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 10 03:17:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.383	3.513	15078168	10970671	66.701	45.486 #
2) SA Decachlor...	10.090	8.436	19123812	12307875	57.395	47.055
Target Compounds						
3) L1 AR-1016-1	5.555	4.579	7538513	5622600	666.911	463.530 #
4) L1 AR-1016-2	5.578	4.598	10769610	7772610	683.693	478.449 #
5) L1 AR-1016-3	5.640	4.770	6602458	4370092	660.353	452.751 #
6) L1 AR-1016-4	5.739	4.812	5653387	3219762	672.962	452.067 #
7) L1 AR-1016-5	6.033	5.021	5616120	4567843	645.578	470.605m#
31) L7 AR-1260-1	7.157	6.042	11112846	9969728	602.294m	482.828
32) L7 AR-1260-2	7.415	6.228	15012586	13578478	626.034m	484.271
33) L7 AR-1260-3	7.773	6.380	11036671	11665816	583.751m	478.711
34) L7 AR-1260-4	7.999	6.848	10709151	9435515	564.006	488.557
35) L7 AR-1260-5	8.317	7.088	24580335	24677213	581.040	481.324

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : P0049831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 00:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

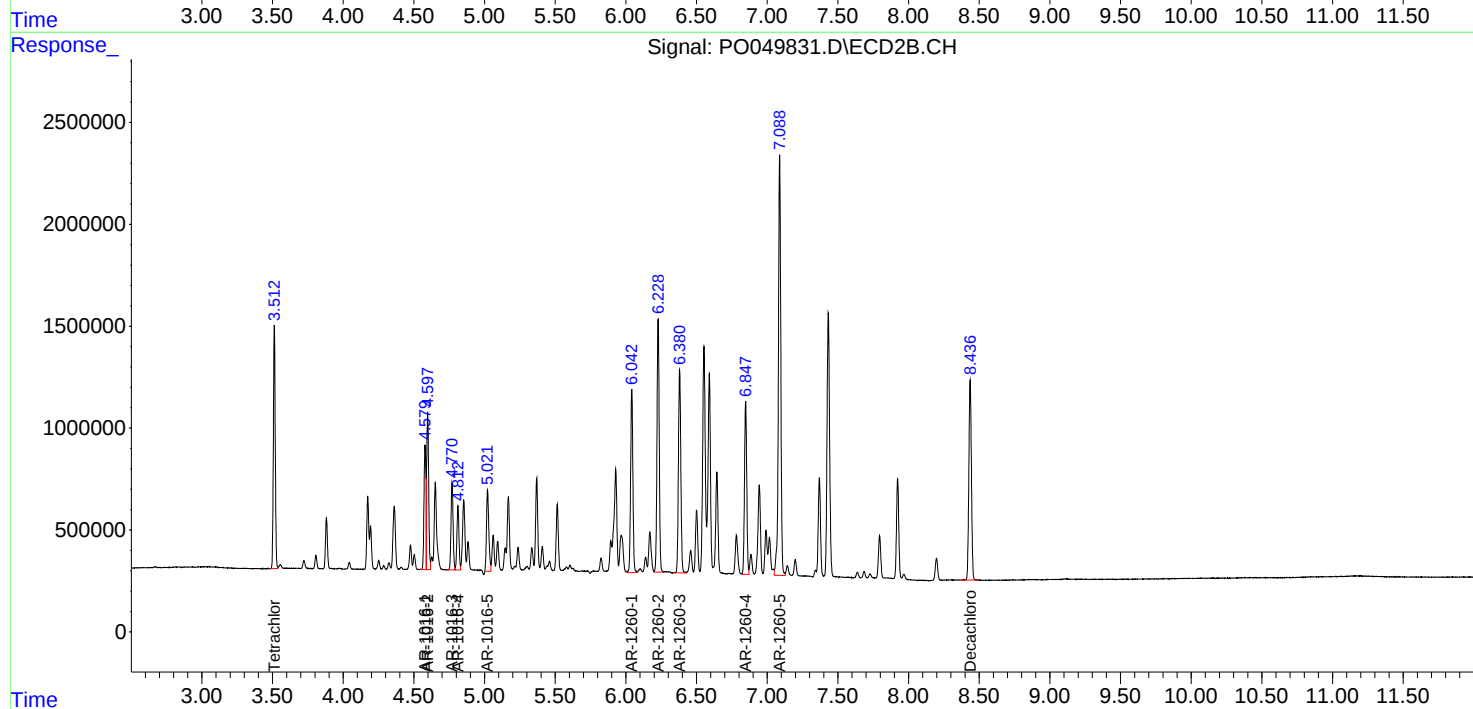
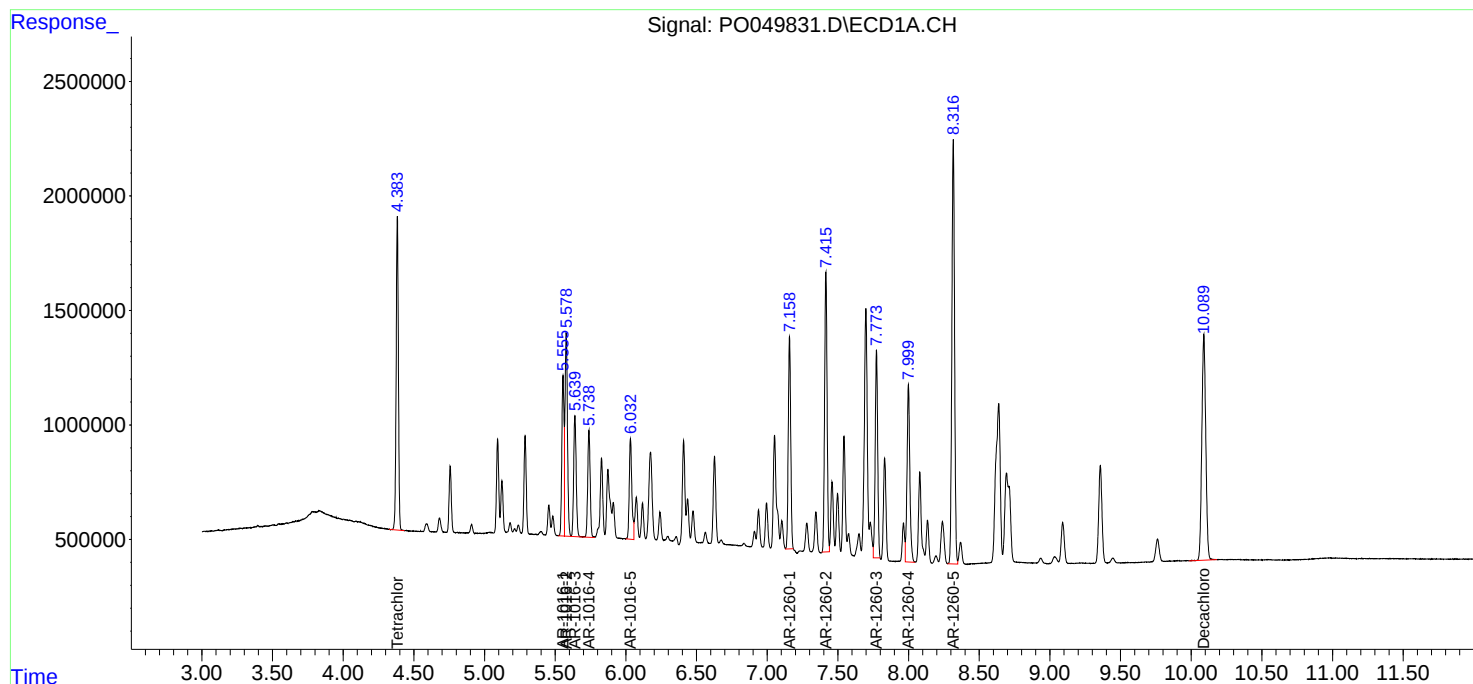
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

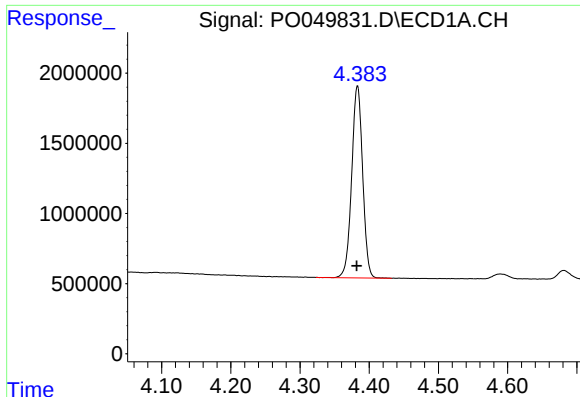
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:17:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response 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





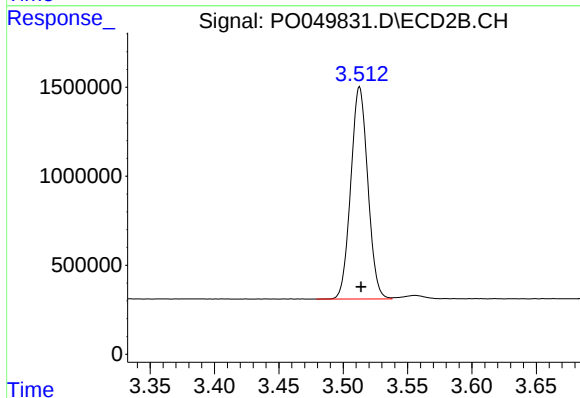
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.001 min
Response: 15078168
Conc: 66.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

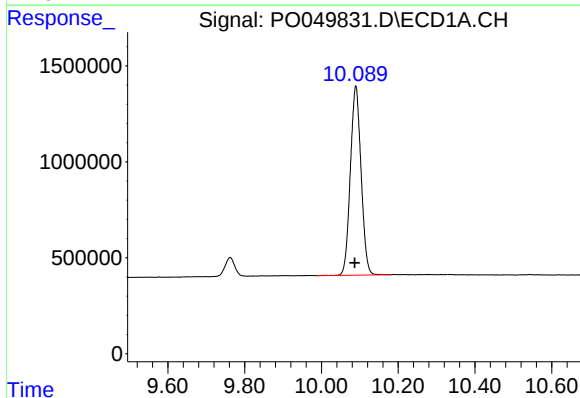
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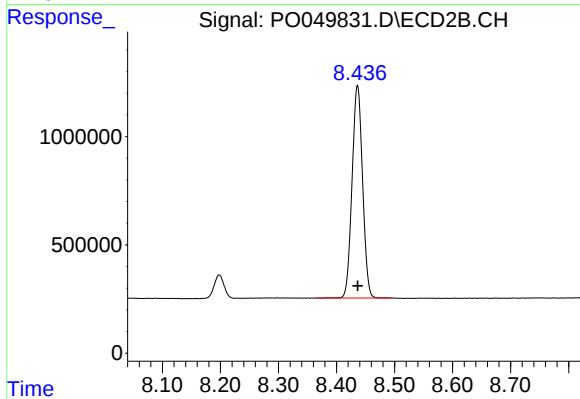
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 10970671
Conc: 45.49 ng/ml



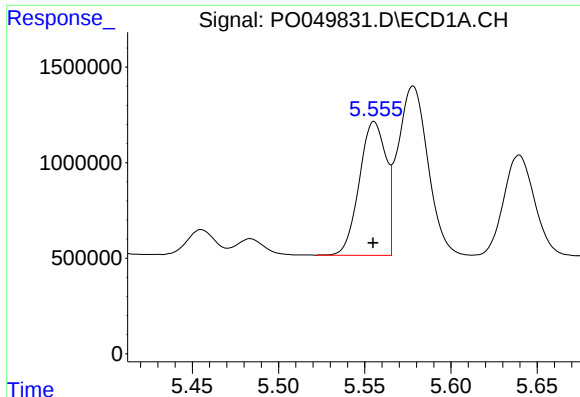
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.003 min
Response: 19123812
Conc: 57.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 12307875
Conc: 47.05 ng/ml



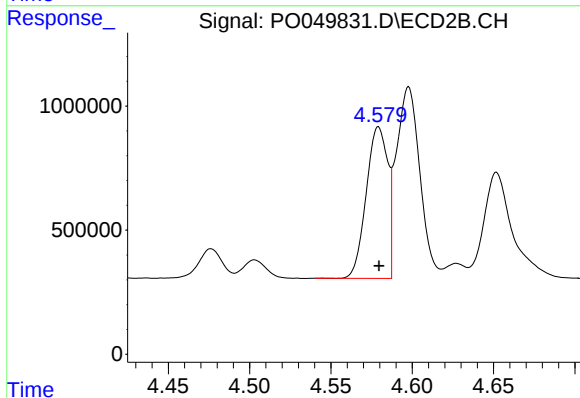
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 7538513
Conc: 666.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

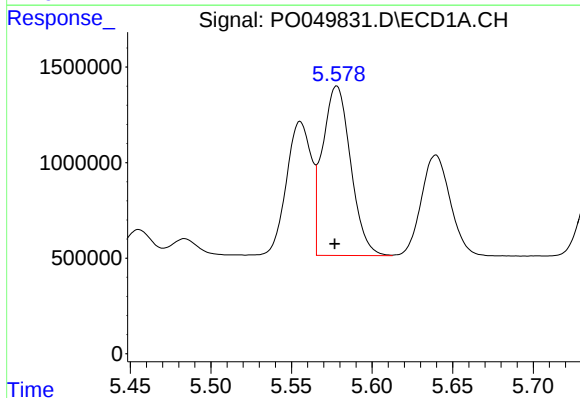
Manual Integrations
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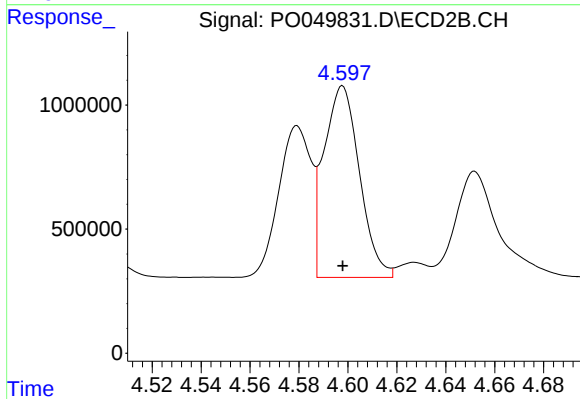
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 5622600
Conc: 463.53 ng/ml



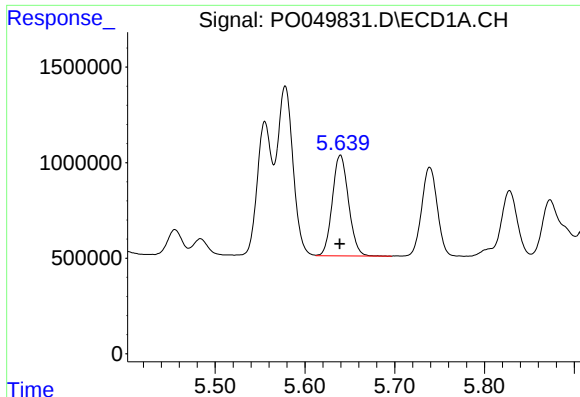
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 10769610
Conc: 683.69 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 7772610
Conc: 478.45 ng/ml



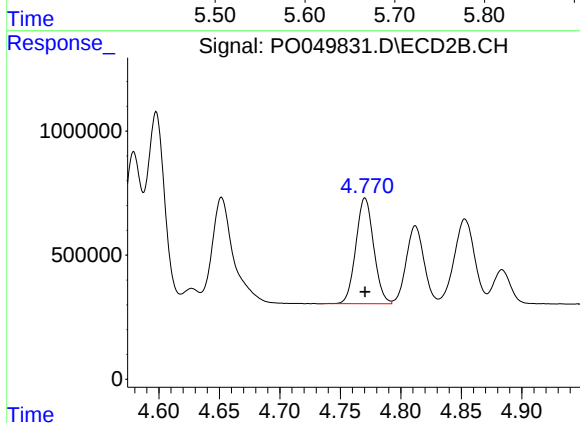
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 6602458
Conc: 660.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

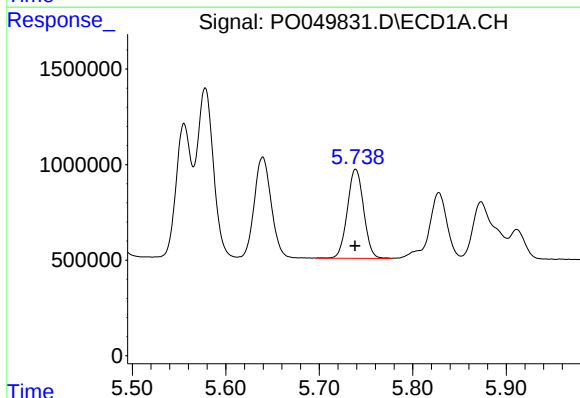
Manual Integrations
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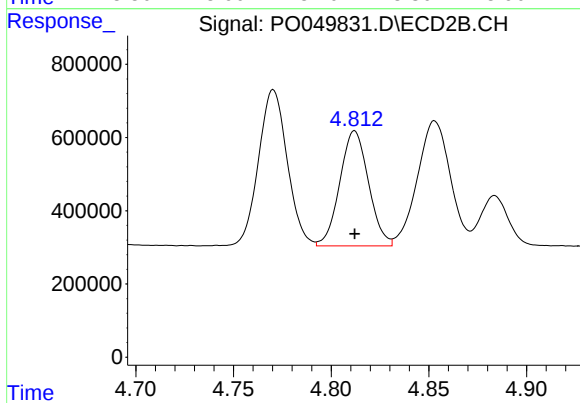
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 4370092
Conc: 452.75 ng/ml



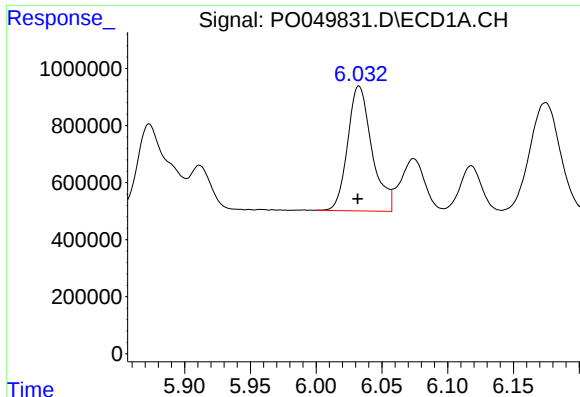
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 5653387
Conc: 672.96 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 3219762
Conc: 452.07 ng/ml



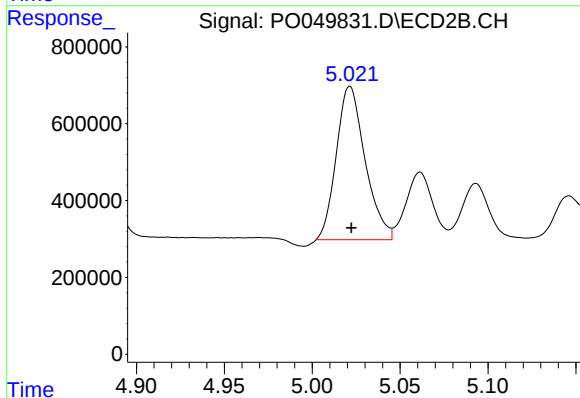
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 5616120
Conc: 645.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

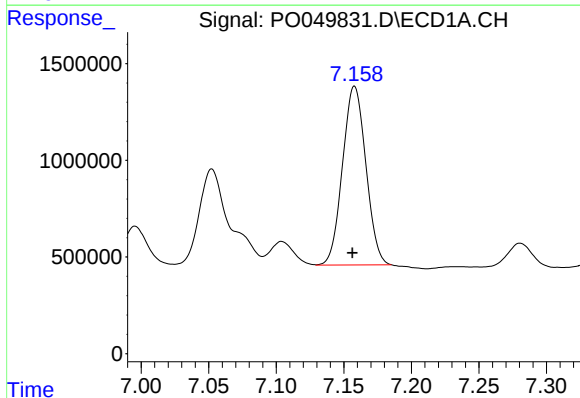
Manual Integrations
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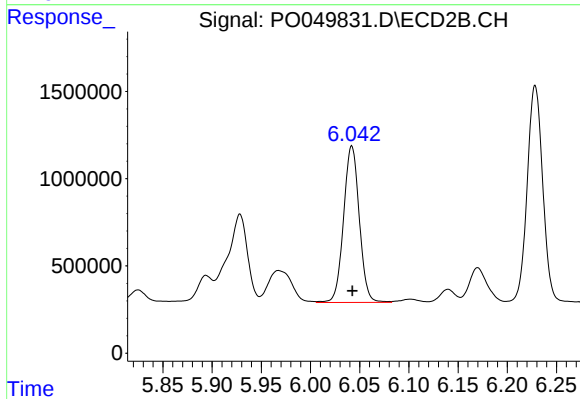
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 4567843
Conc: 470.60 ng/ml m



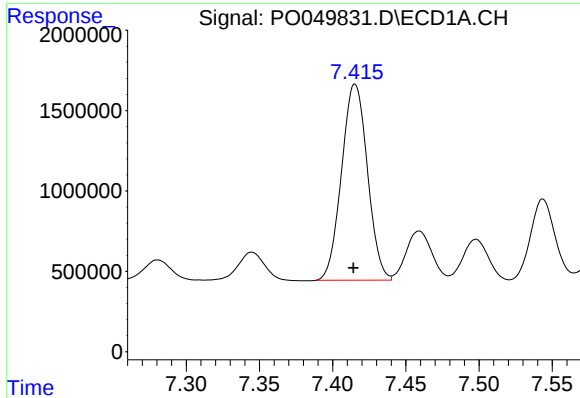
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.001 min
Response: 11112846
Conc: 602.29 ng/ml m



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 9969728
Conc: 482.83 ng/ml



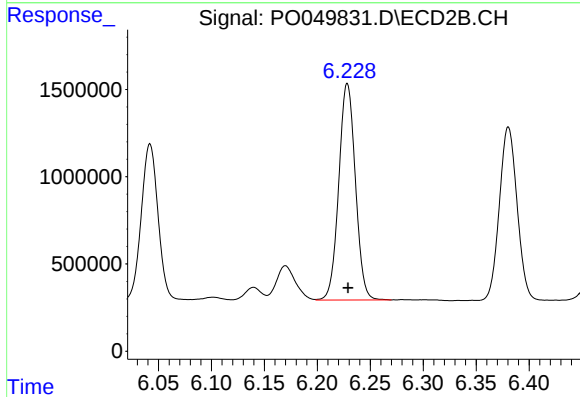
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 15012586
Conc: 626.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

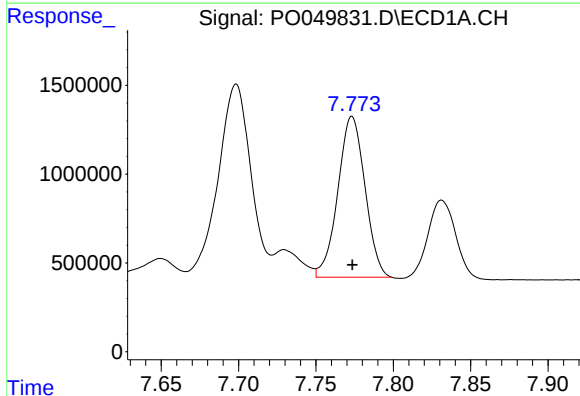
Manual Integrations
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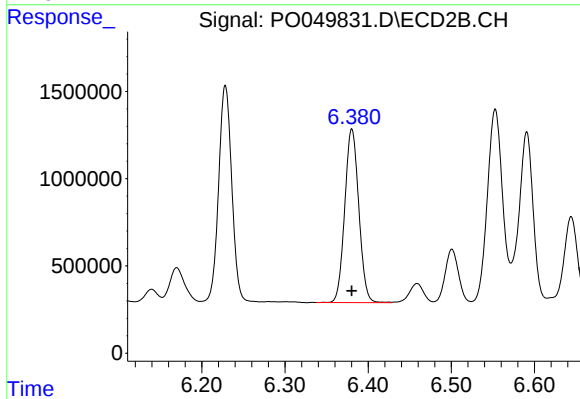
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 13578478
Conc: 484.27 ng/ml



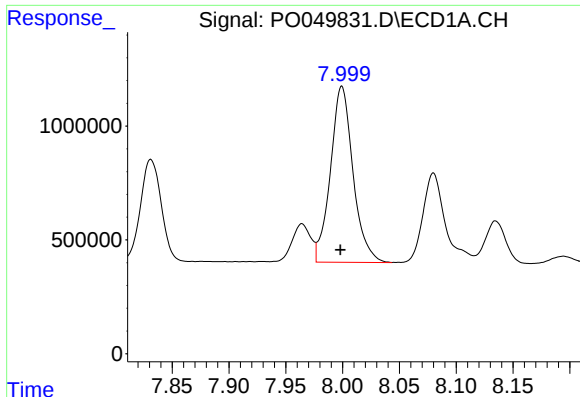
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 11036671
Conc: 583.75 ng/ml m



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 11665816
Conc: 478.71 ng/ml



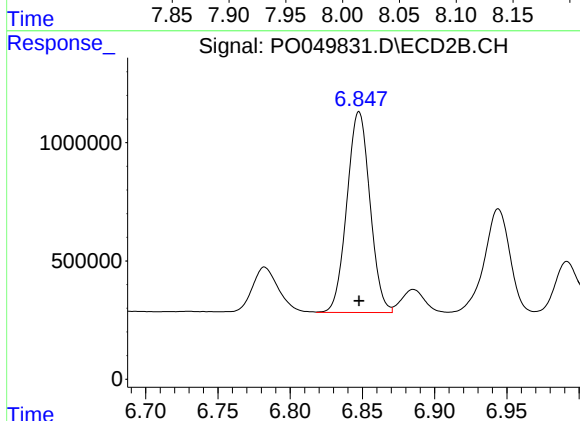
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.001 min
Response: 10709151
Conc: 564.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

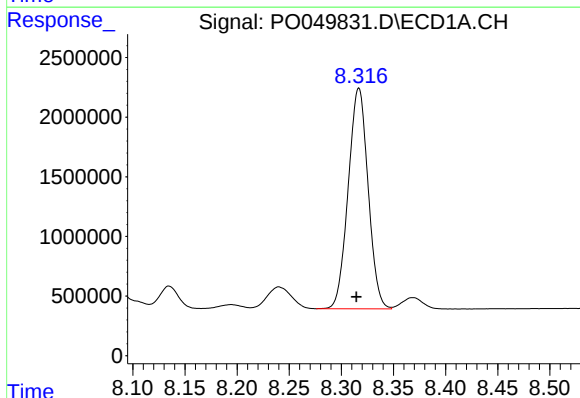
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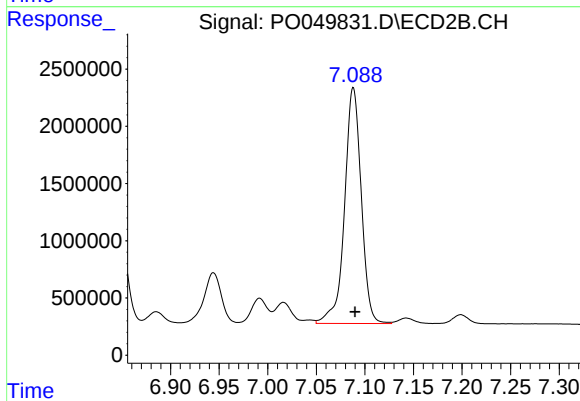
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 9435515
Conc: 488.56 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 24580335
Conc: 581.04 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 24677213
Conc: 481.32 ng/ml