

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 17:37
 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: Jun 21 02:00:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.241	3.559	2199700	1789420	57.458	54.260
2)	SA Decachlor...	9.804	8.487	2207464	1513572	44.973	42.448
Target Compounds							
3)	L1 AR-1016-1	5.402	4.625	949666	674204	527.997m	535.727m
4)	L1 AR-1016-2	5.424	4.643	1358791	917567	541.120	509.300m
5)	L1 AR-1016-3	5.485	4.817	810861	524220	504.488	531.692
6)	L1 AR-1016-4	5.583	4.858	659301	435367	502.593	525.906
7)	L1 AR-1016-5	5.874	5.068	642334	557785	464.918	519.972m
31)	L7 AR-1260-1	6.989	6.089	1194370	967084	465.428	483.450
32)	L7 AR-1260-2	7.245	6.277	1500684	1214472	496.231	492.694
33)	L7 AR-1260-3	7.601	6.429	1190629	1055390	494.232	470.478
34)	L7 AR-1260-4	7.825	6.894	1205662	875251	460.315	470.307m
35)	L7 AR-1260-5	8.133	7.137	2346388	2111514	490.662m	489.645

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 17:37
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

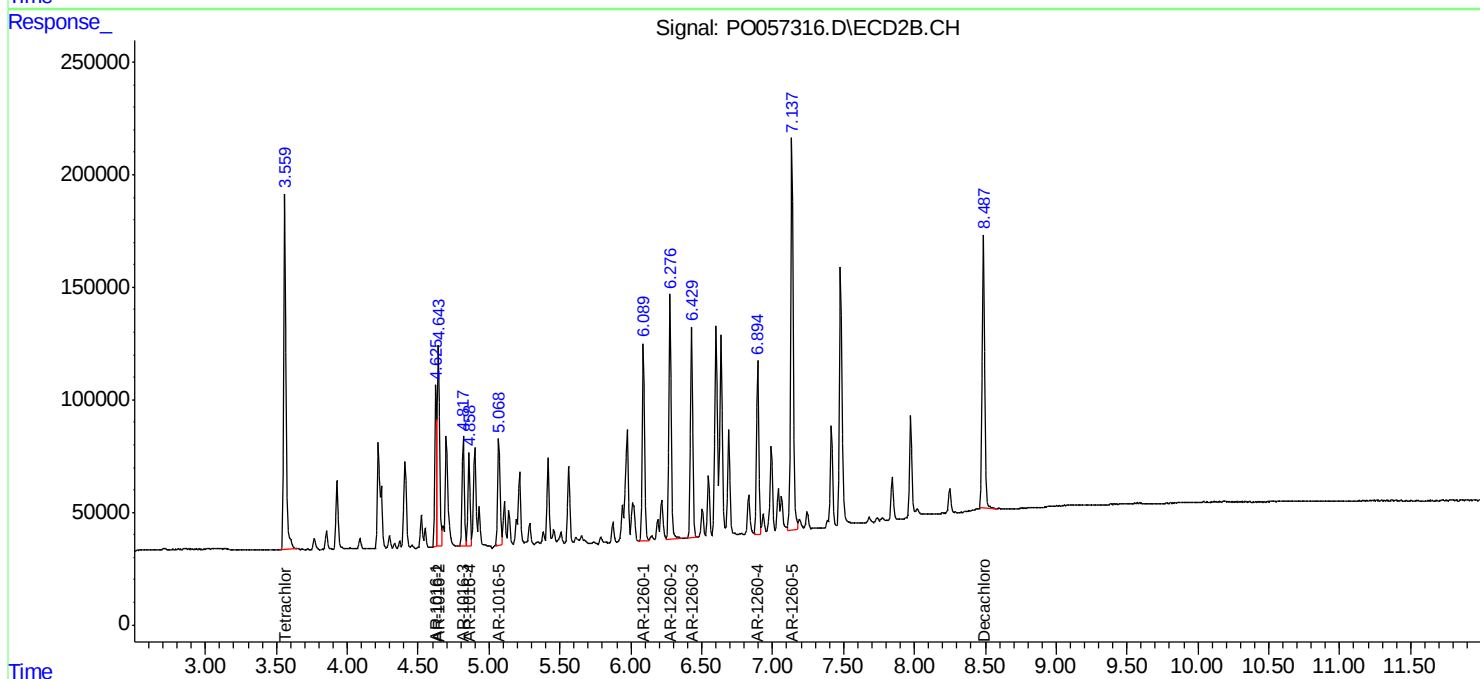
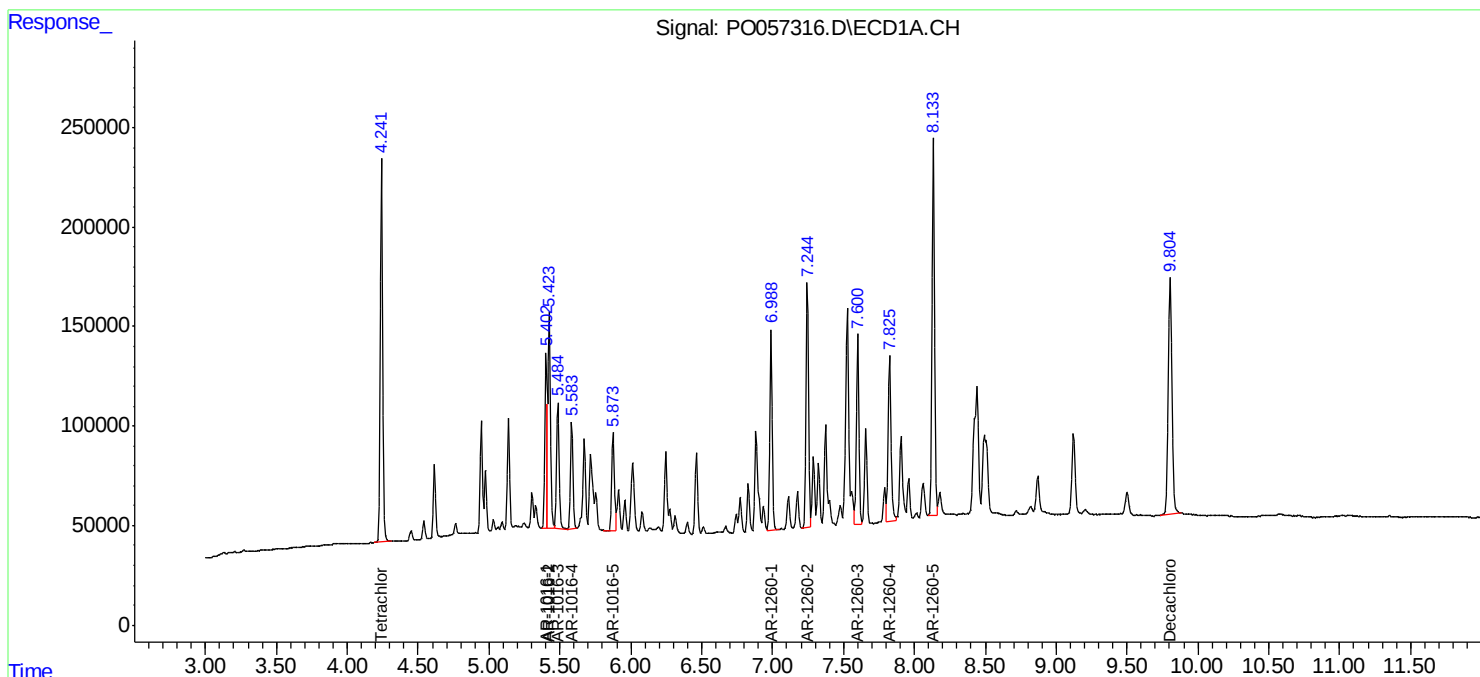
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

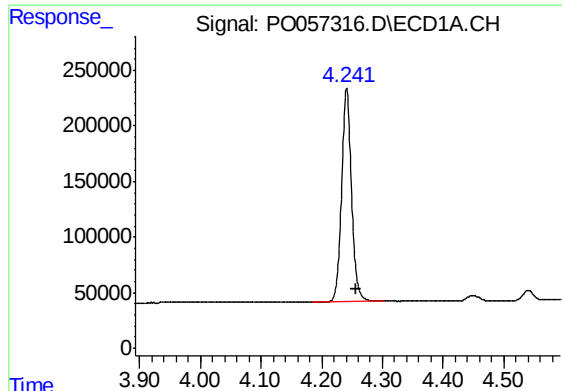
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:00:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





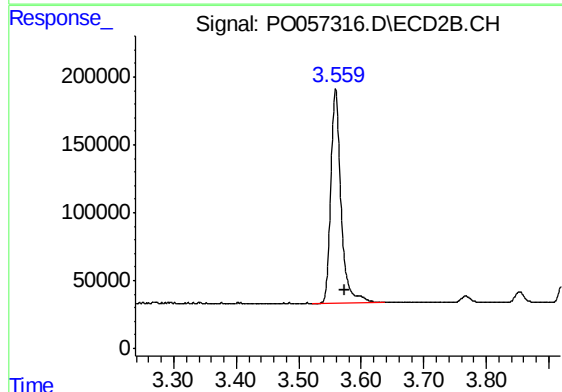
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: -0.015 min
Response: 2199700
Conc: 57.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

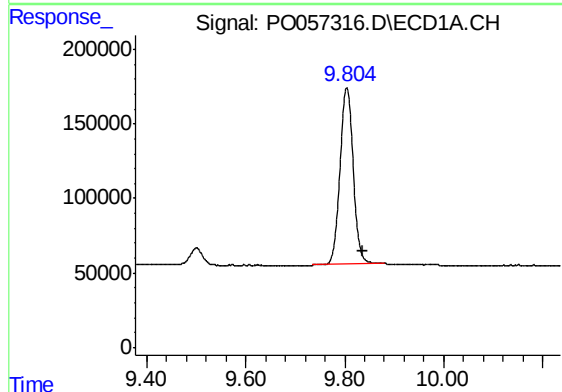
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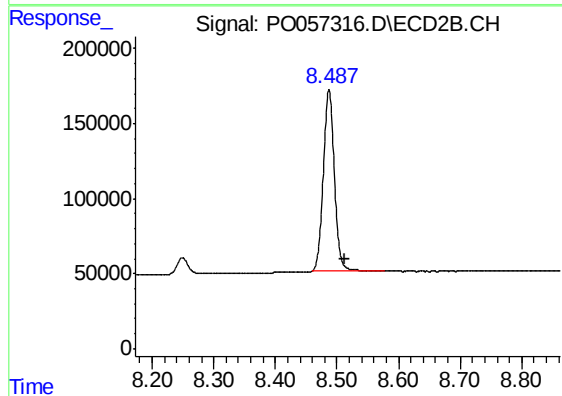
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 1789420
Conc: 54.26 ng/ml



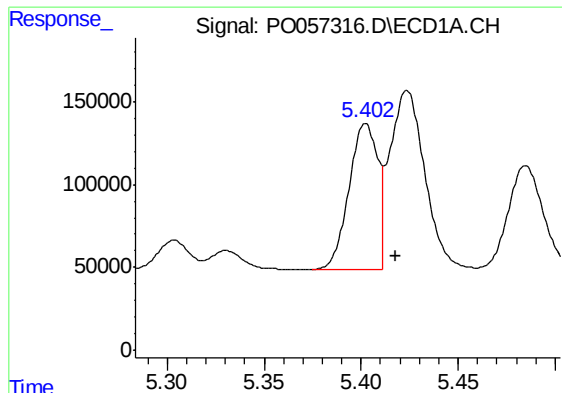
#2 Decachlorobiphenyl

R.T.: 9.804 min
Delta R.T.: -0.032 min
Response: 2207464
Conc: 44.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.026 min
Response: 1513572
Conc: 42.45 ng/ml



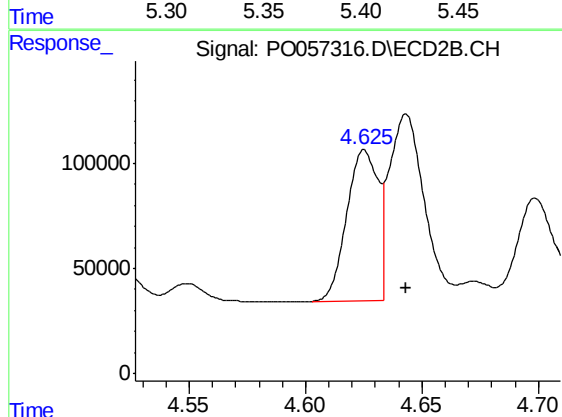
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.016 min
Response: 949666
Conc: 528.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

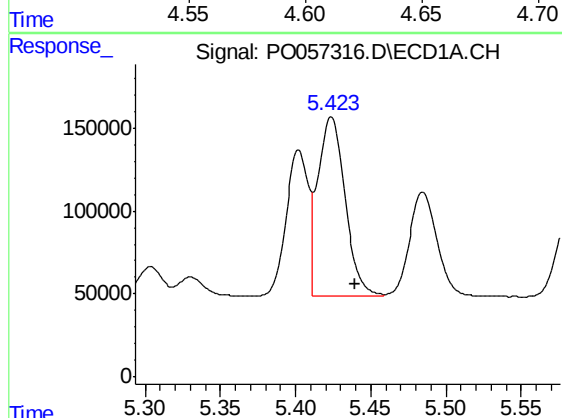
Manual Integrations
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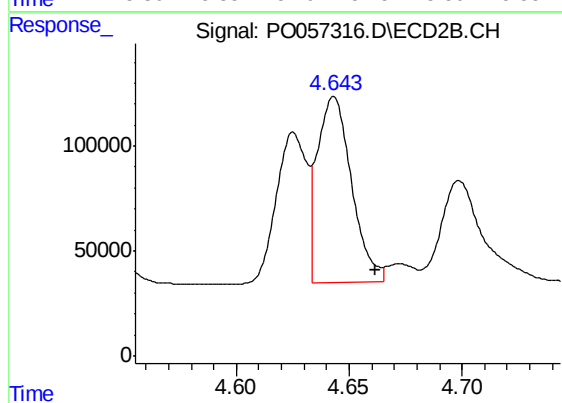
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.018 min
Response: 674204
Conc: 535.73 ng/ml m



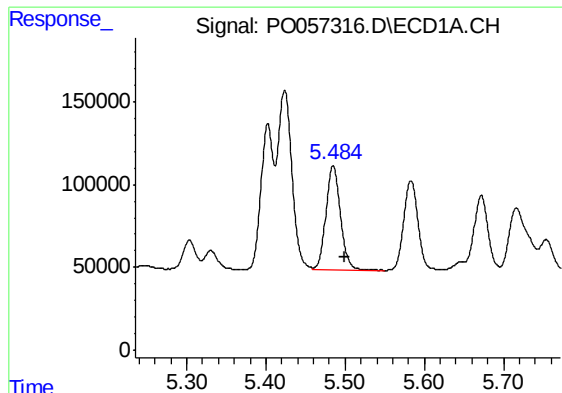
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.016 min
Response: 1358791
Conc: 541.12 ng/ml



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: -0.019 min
Response: 917567
Conc: 509.30 ng/ml m



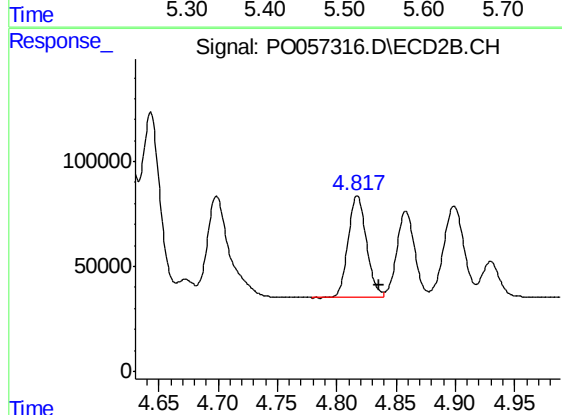
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.015 min
Response: 810861
Conc: 504.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

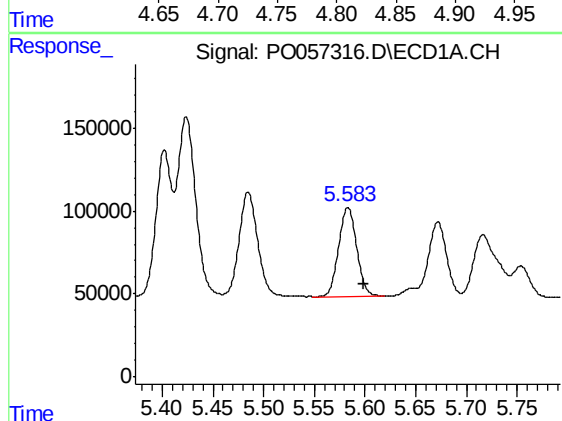
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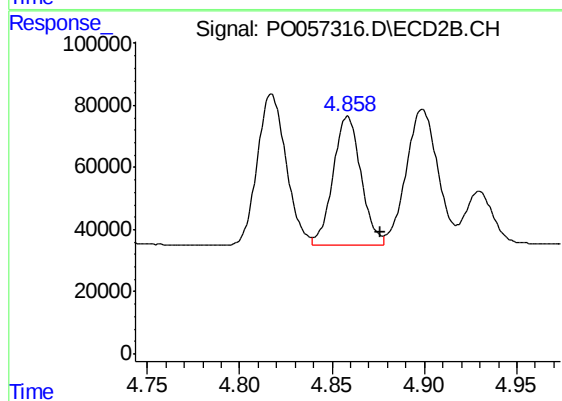
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 524220
Conc: 531.69 ng/ml



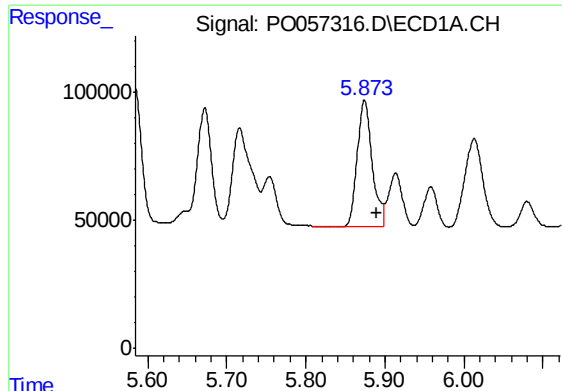
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.015 min
Response: 659301
Conc: 502.59 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: -0.018 min
Response: 435367
Conc: 525.91 ng/ml



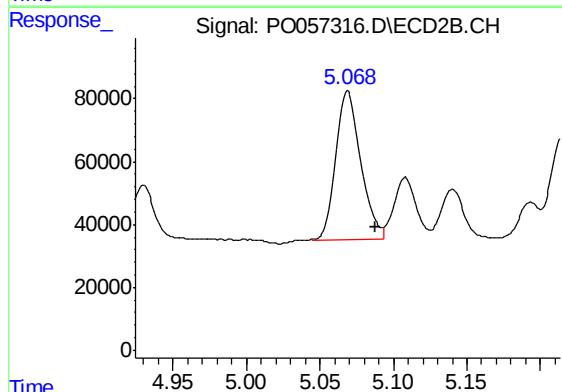
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 642334
Conc: 464.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

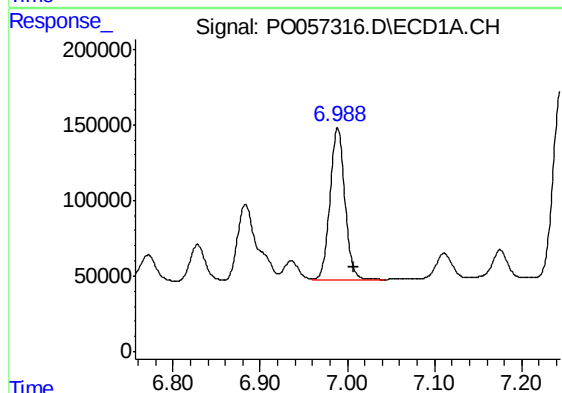
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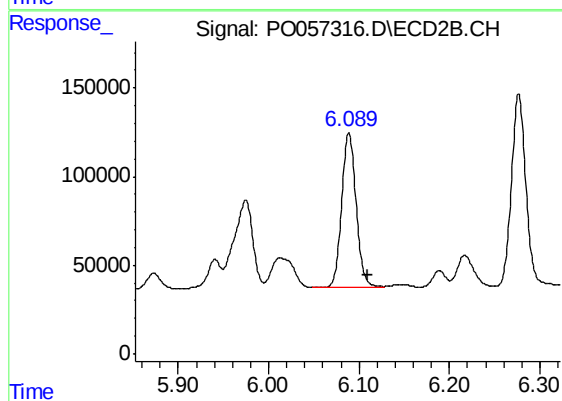
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: -0.019 min
Response: 557785
Conc: 519.97 ng/ml m



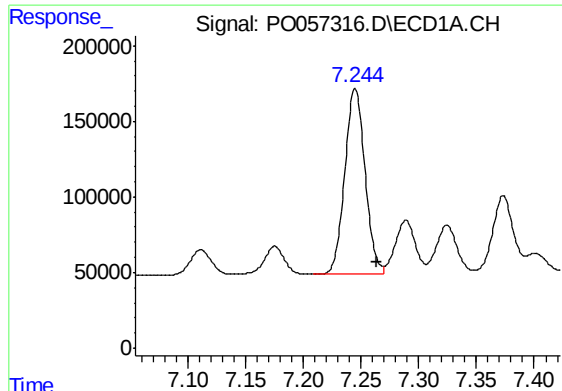
#31 AR-1260-1

R.T.: 6.989 min
Delta R.T.: -0.019 min
Response: 1194370
Conc: 465.43 ng/ml



#31 AR-1260-1

R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 967084
Conc: 483.45 ng/ml



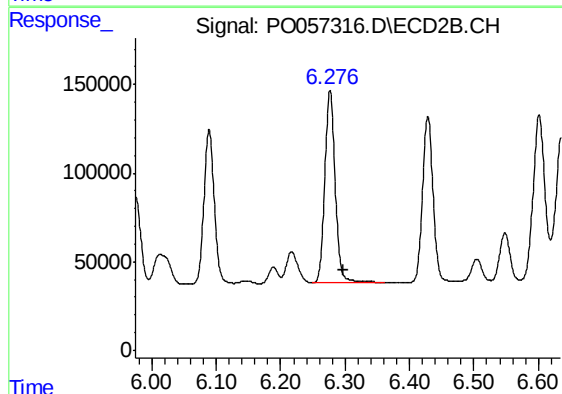
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.019 min
Response: 1500684
Conc: 496.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

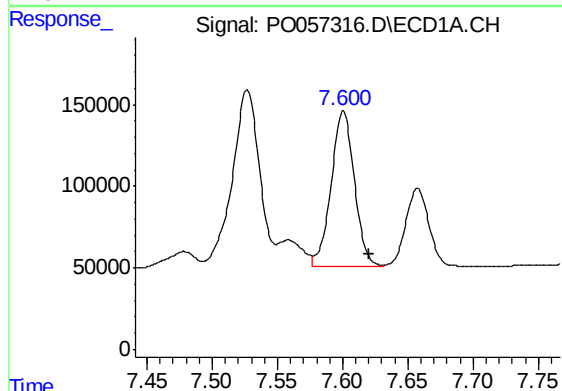
Manual Integrations
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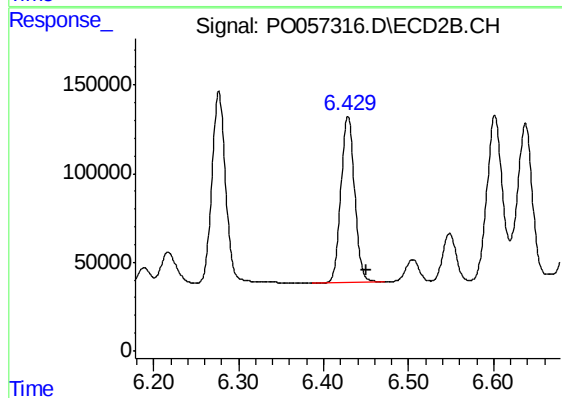
#32 AR-1260-2

R.T.: 6.277 min
Delta R.T.: -0.021 min
Response: 1214472
Conc: 492.69 ng/ml



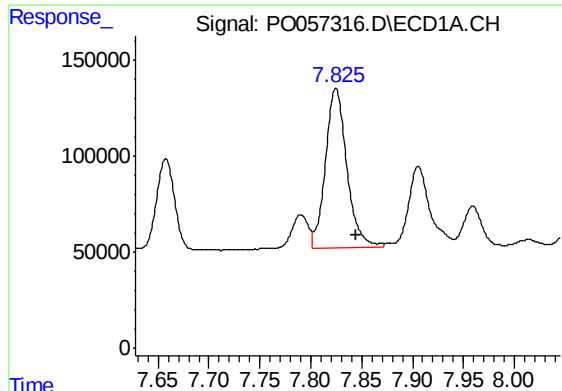
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: -0.019 min
Response: 1190629
Conc: 494.23 ng/ml



#33 AR-1260-3

R.T.: 6.429 min
Delta R.T.: -0.021 min
Response: 1055390
Conc: 470.48 ng/ml



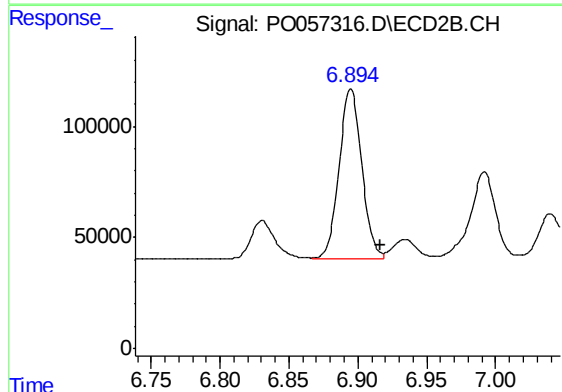
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 1205662
Conc: 460.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

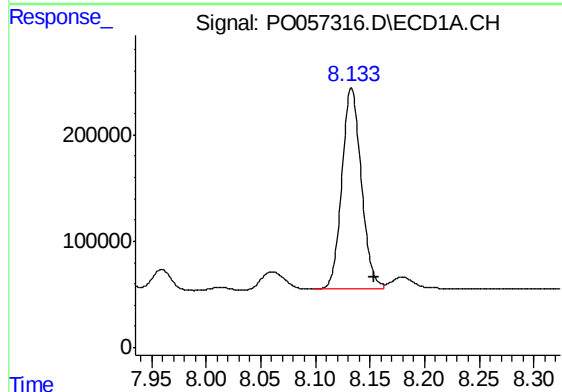
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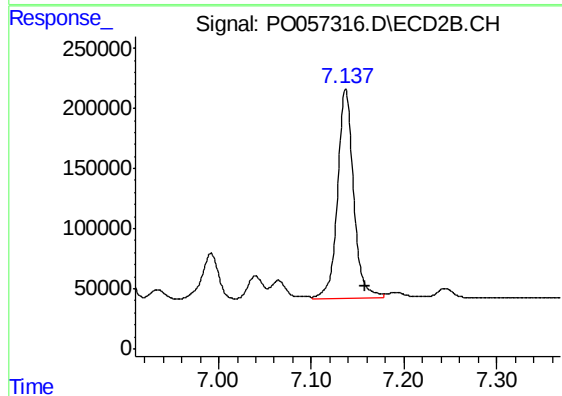
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: -0.022 min
Response: 875251
Conc: 470.31 ng/ml m



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.021 min
Response: 2346388
Conc: 490.66 ng/ml m



#35 AR-1260-5

R.T.: 7.137 min
Delta R.T.: -0.021 min
Response: 2111514
Conc: 489.65 ng/ml