

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 1:14
 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 07 02:41:00 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...	4.246	3.565	2154293	1714119	56.272	51.977
2) SA Decachlor...	9.817	8.497	2155187	1609107	43.908	45.128
Target Compounds						
3) L1 AR-1016-1	5.406	4.632	923092	681159	513.222m	541.252m
4) L1 AR-1016-2	5.428	4.650	1272177	835988	506.627m	464.019m
5) L1 AR-1016-3	5.489	4.825	795548	489188	494.960	496.162
6) L1 AR-1016-4	5.588	4.865	650513	404548	495.894	488.678
7) L1 AR-1016-5	5.878	5.076	668761	521950	484.045	486.566m
31) L7 AR-1260-1	6.995	6.097	1319043	916890	514.011	458.358
32) L7 AR-1260-2	7.251	6.285	1467417	1190924	485.231	483.141
33) L7 AR-1260-3	7.607	6.436	1117111	1048802	463.714	467.542
34) L7 AR-1260-4	7.833	6.903	1160952	876488	443.245	470.972
35) L7 AR-1260-5	8.141	7.145	2096410	2109021	438.388	489.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056960.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 1:14
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

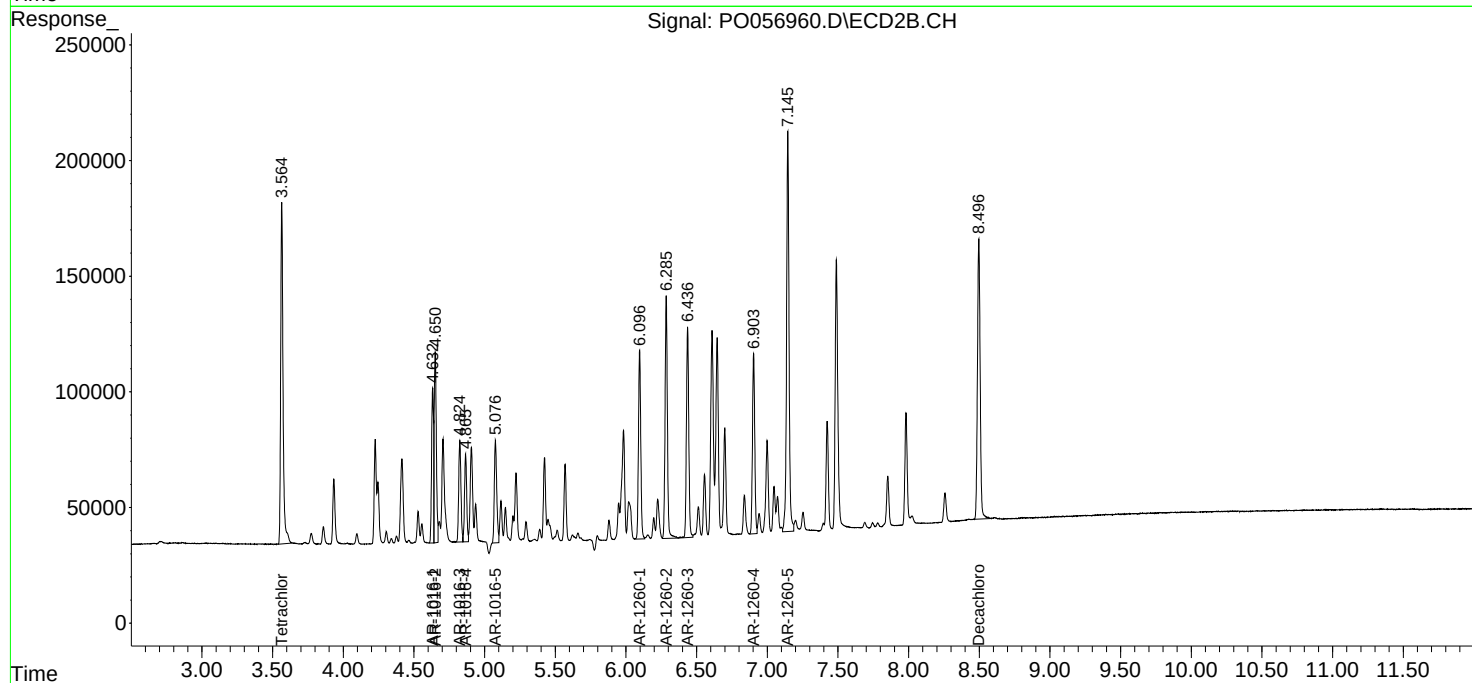
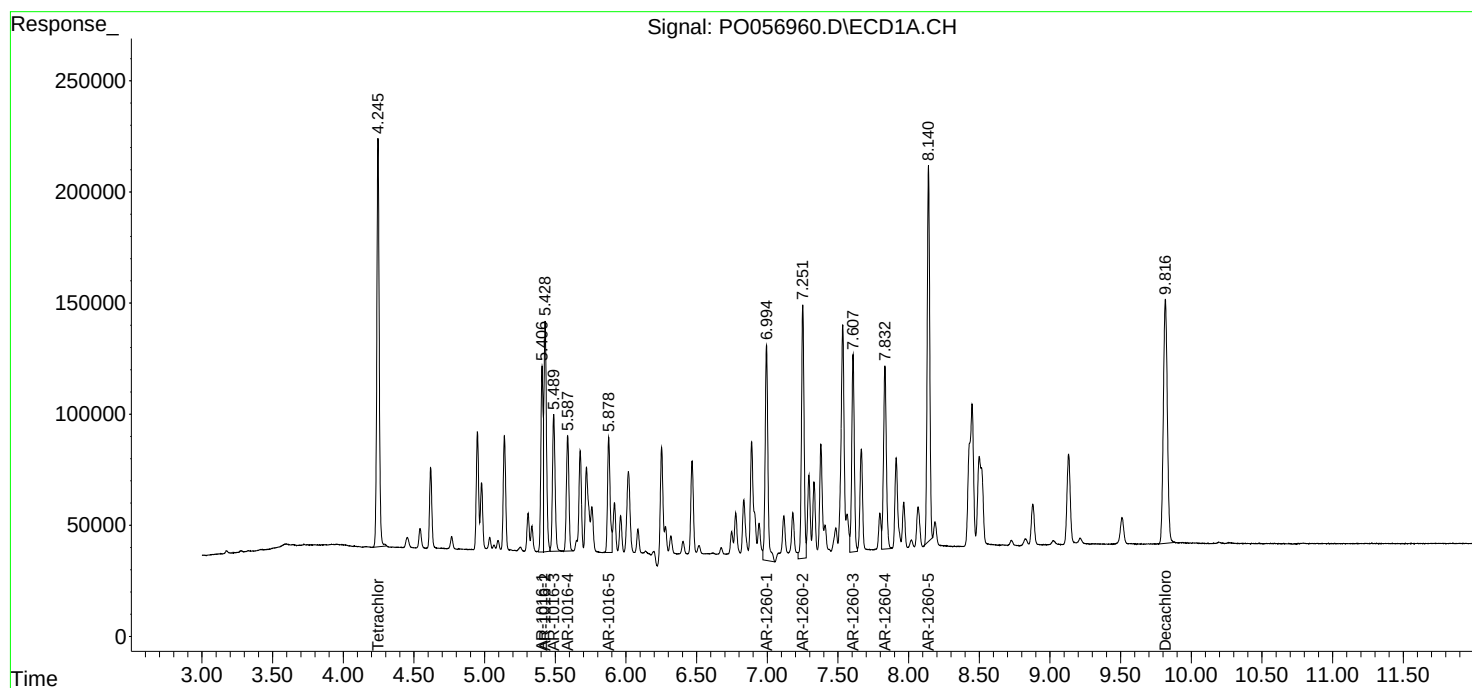
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

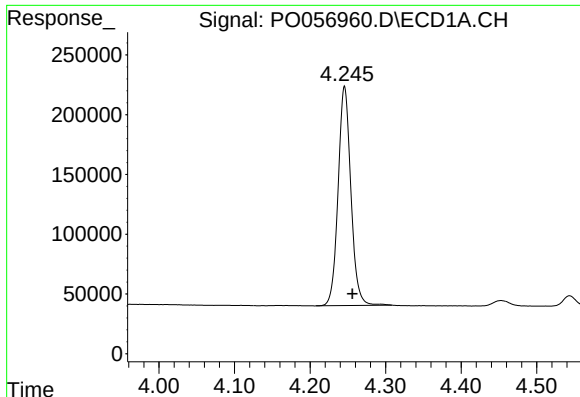
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:41:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





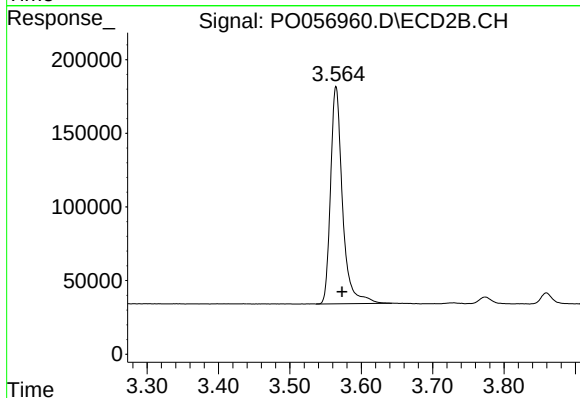
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 2154293
Conc: 56.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

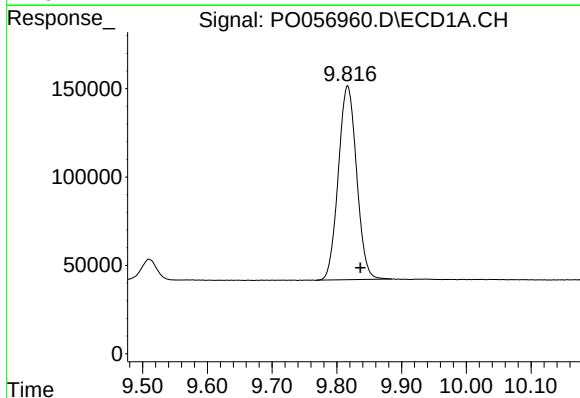
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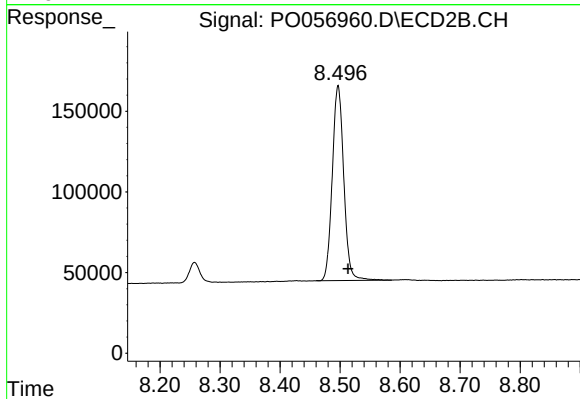
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 1714119
Conc: 51.98 ng/ml



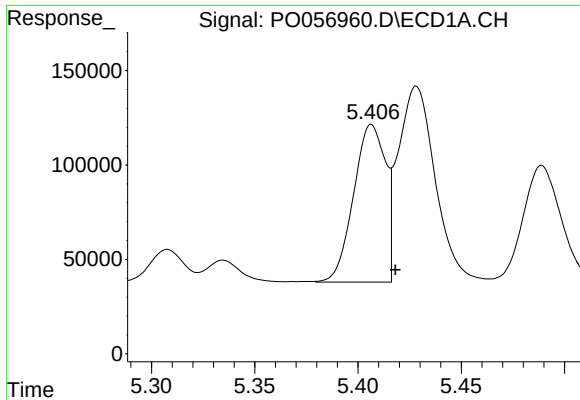
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.020 min
Response: 2155187
Conc: 43.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 1609107
Conc: 45.13 ng/ml



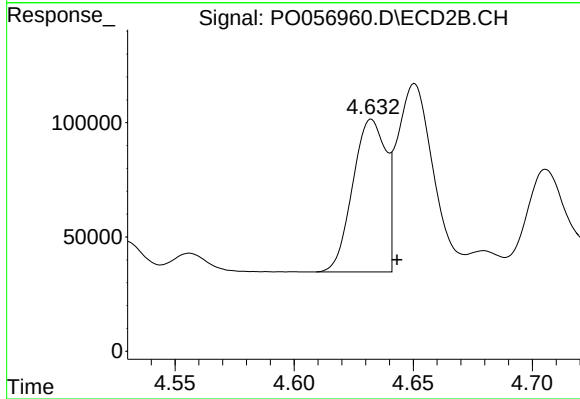
#3 AR-1016-1

R.T.: 5.406 min
Delta R.T.: -0.012 min
Response: 923092
Conc: 513.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

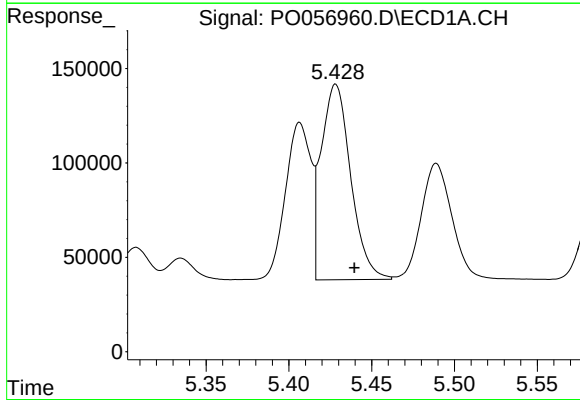
Manual Integrations
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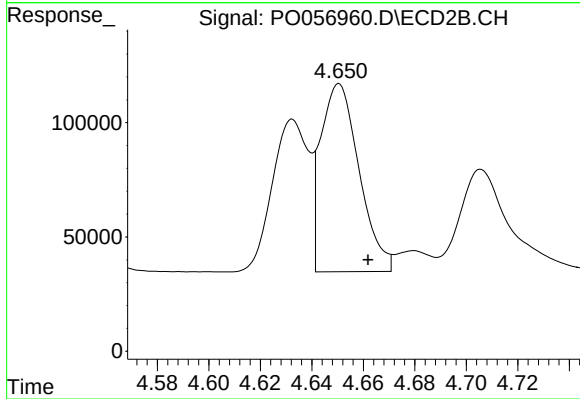
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 681159
Conc: 541.25 ng/ml m



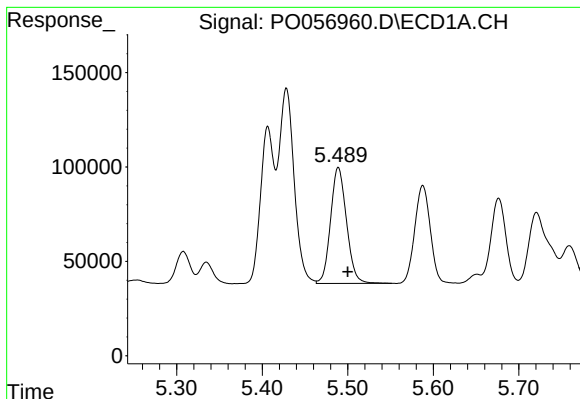
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 1272177
Conc: 506.63 ng/ml m



#4 AR-1016-2

R.T.: 4.650 min
Delta R.T.: -0.012 min
Response: 835988
Conc: 464.02 ng/ml m



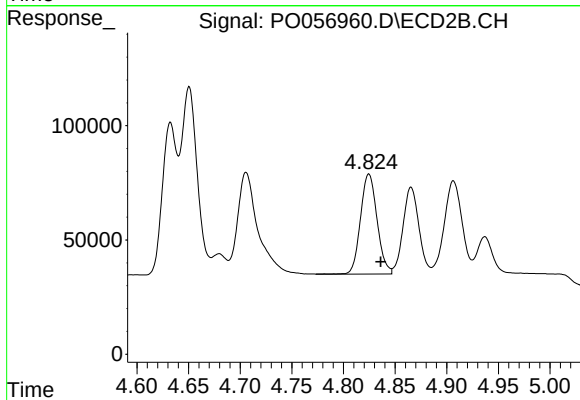
#5 AR-1016-3

R.T.: 5.489 min
Delta R.T.: -0.011 min
Response: 795548
Conc: 494.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

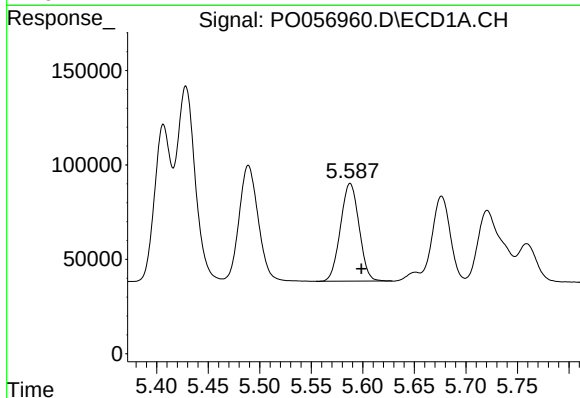
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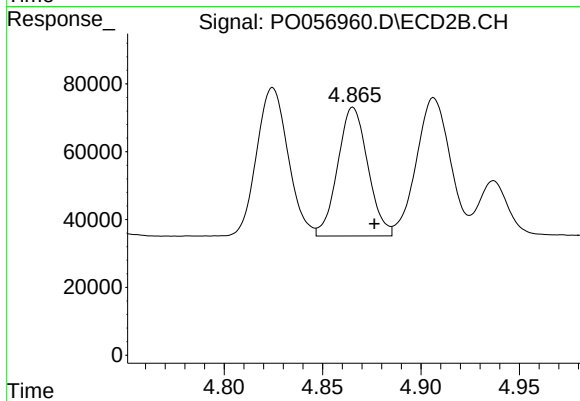
#5 AR-1016-3

R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 489188
Conc: 496.16 ng/ml



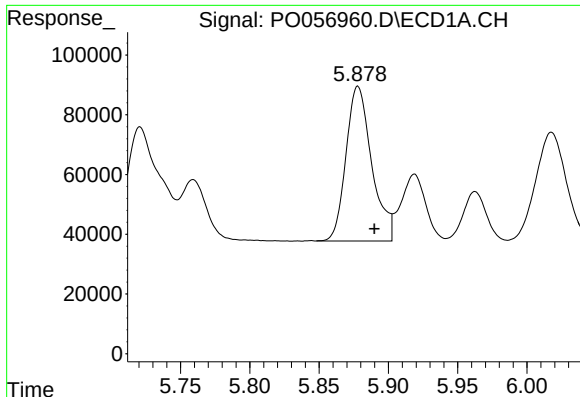
#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.011 min
Response: 650513
Conc: 495.89 ng/ml



#6 AR-1016-4

R.T.: 4.865 min
Delta R.T.: -0.011 min
Response: 404548
Conc: 488.68 ng/ml



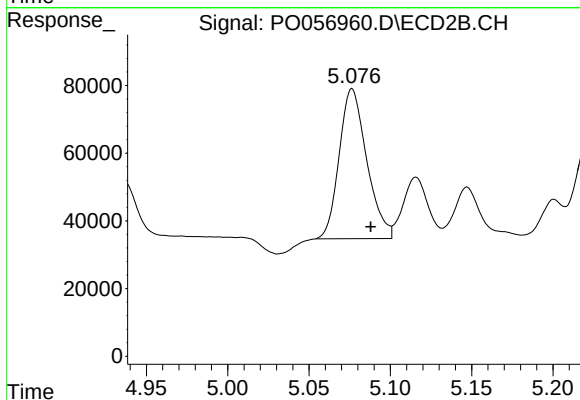
#7 AR-1016-5

R.T.: 5.878 min
Delta R.T.: -0.012 min
Response: 668761
Conc: 484.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

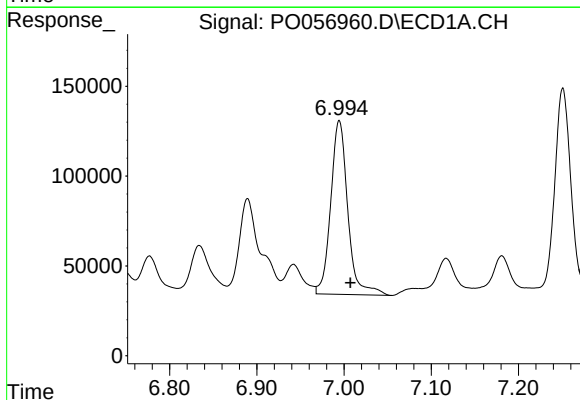
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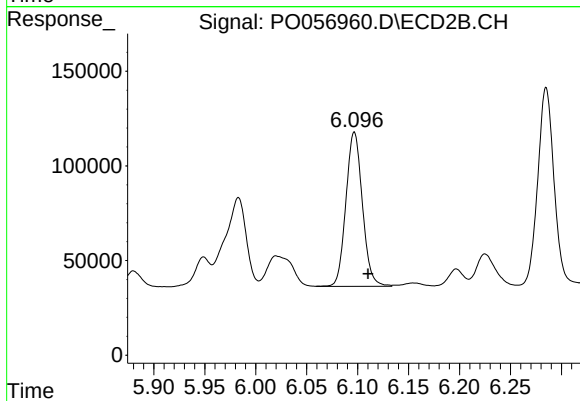
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.012 min
Response: 521950
Conc: 486.57 ng/ml m



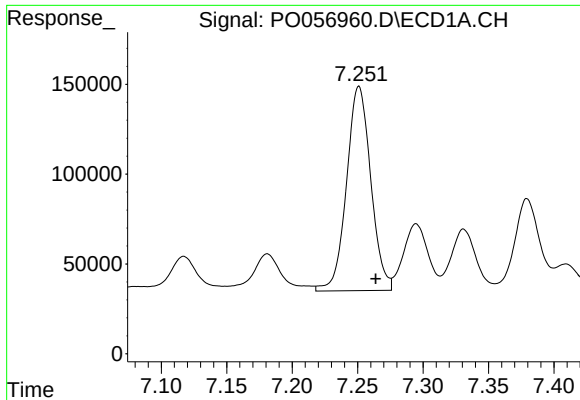
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 1319043
Conc: 514.01 ng/ml



#31 AR-1260-1

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 916890
Conc: 458.36 ng/ml



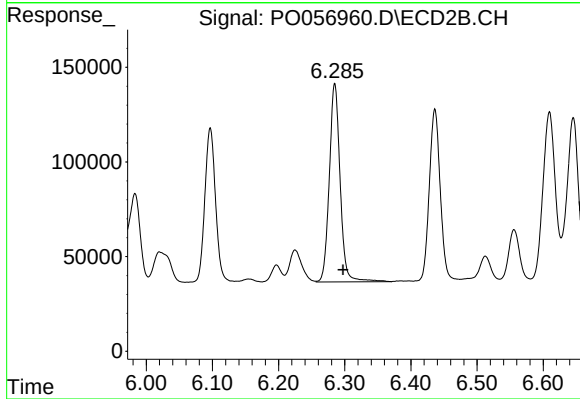
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.013 min
Response: 1467417
Conc: 485.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

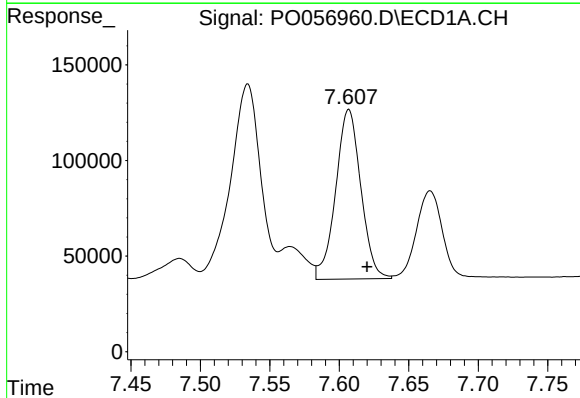
Manual Integrations
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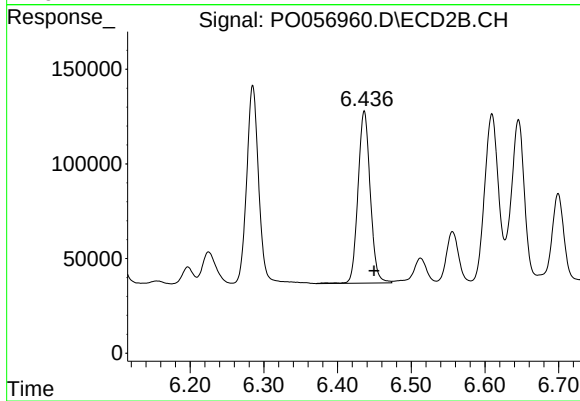
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 1190924
Conc: 483.14 ng/ml



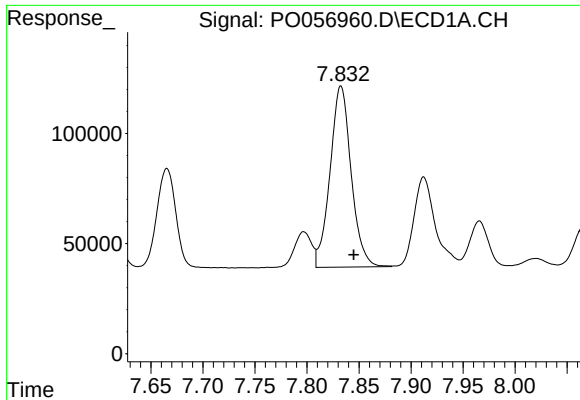
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 1117111
Conc: 463.71 ng/ml



#33 AR-1260-3

R.T.: 6.436 min
Delta R.T.: -0.013 min
Response: 1048802
Conc: 467.54 ng/ml



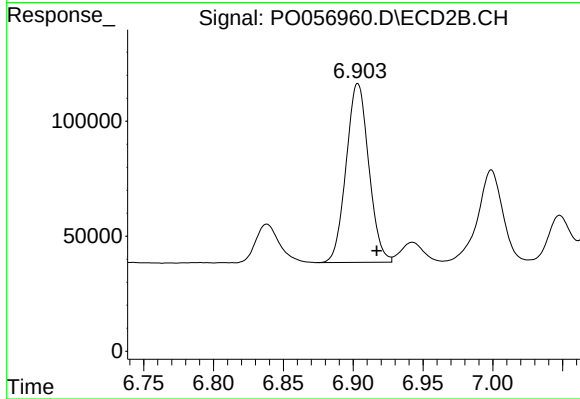
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.012 min
Response: 1160952
Conc: 443.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

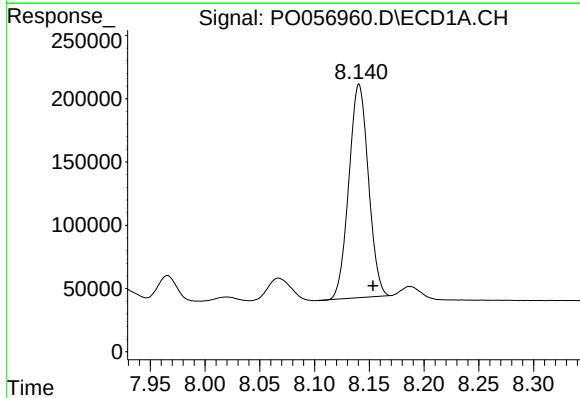
Manual Integrations
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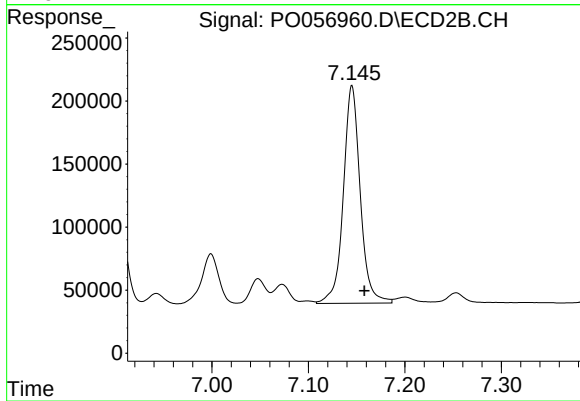
#34 AR-1260-4

R.T.: 6.903 min
Delta R.T.: -0.014 min
Response: 876488
Conc: 470.97 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 2096410
Conc: 438.39 ng/ml



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: -0.013 min
Response: 2109021
Conc: 489.07 ng/ml