

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 23:14
 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: Apr 11 01:03:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.296	3.608	2223810	2064974	64.077	64.708
2) SA Decachlor...	9.912	8.577	2161477	1514556	43.845	47.555m
Target Compounds						
3) L1 AR-1016-1	5.458	4.684	991303	859742	550.899	543.660m
4) L1 AR-1016-2	5.480	4.704	1389753	1229518	559.555	573.808m
5) L1 AR-1016-3	5.542	4.879	881484	647571	560.295	535.969
6) L1 AR-1016-4	5.640	4.919	734904	524309	563.975	518.843
7) L1 AR-1016-5	5.932	5.131	767258	722849	575.045	554.589m
31) L7 AR-1260-1	7.052	6.158	1296688	1179392	516.065	513.209
32) L7 AR-1260-2	7.307	6.344	1516933	1383948	488.777	502.750
33) L7 AR-1260-3	7.665	6.498	1151908	1300958	469.330	504.657
34) L7 AR-1260-4	7.889	6.967	1301893	1020341	470.675	479.446m
35) L7 AR-1260-5	8.199	7.206	2395541	2204615	431.737	460.322m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2019 23:14
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

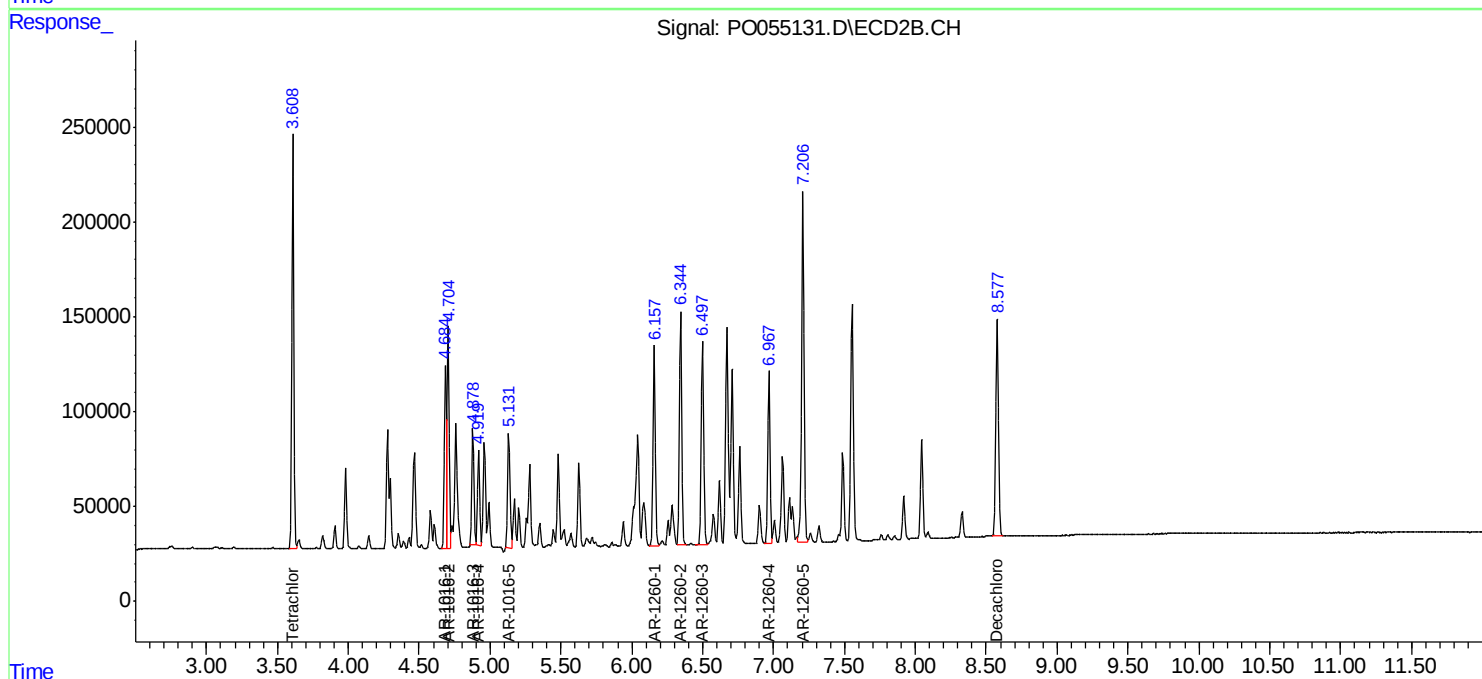
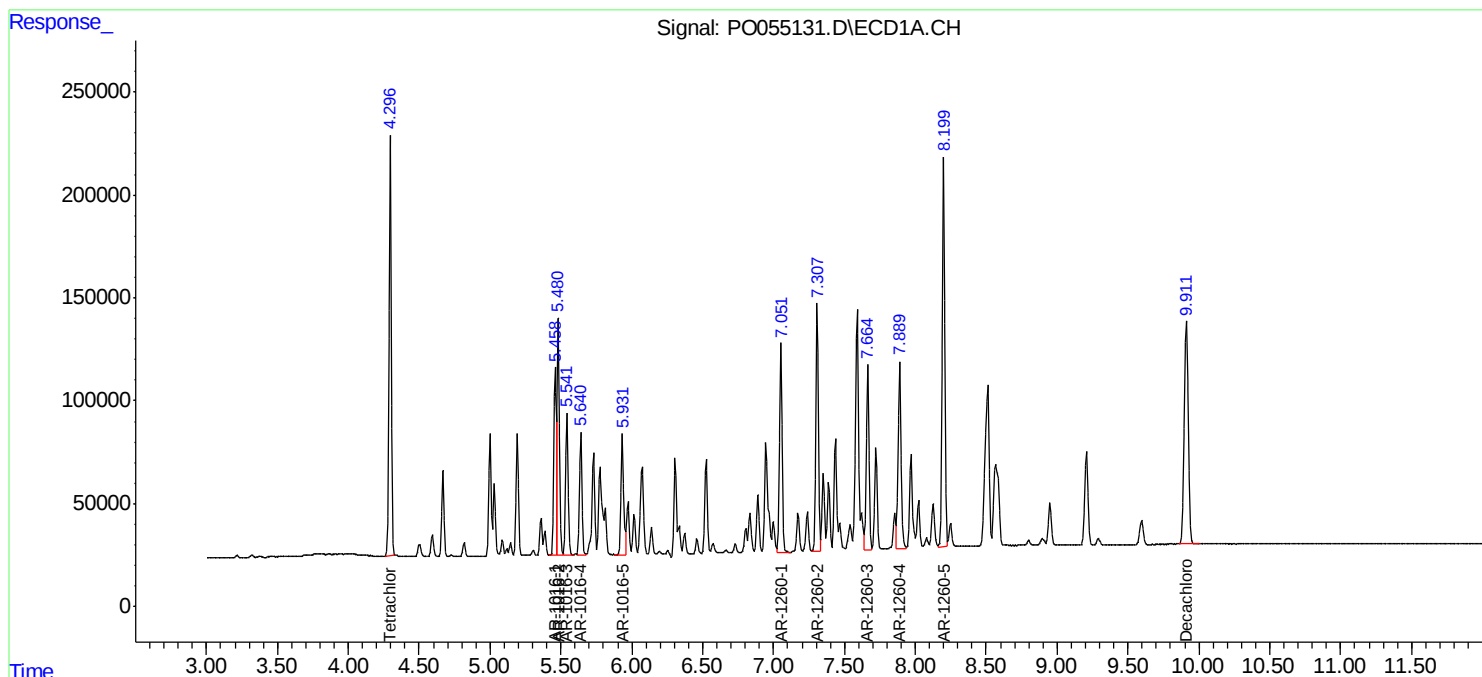
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

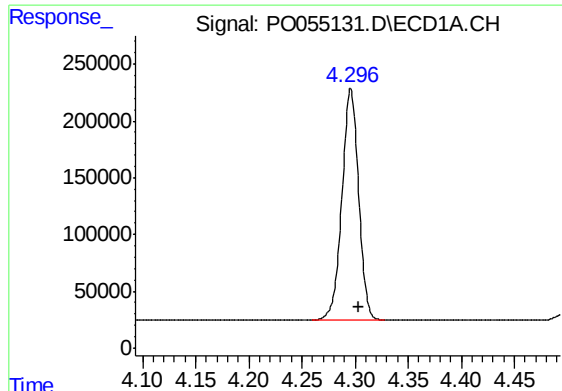
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 01:03:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





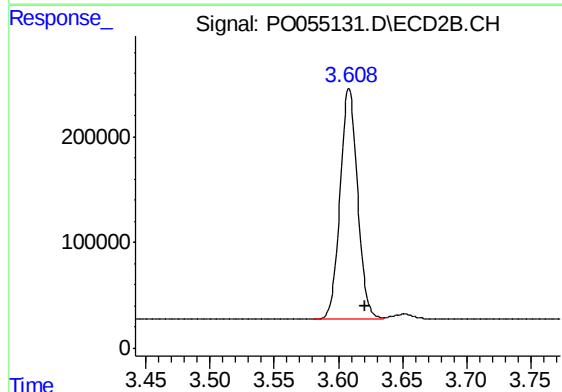
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 2223810
Conc: 64.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

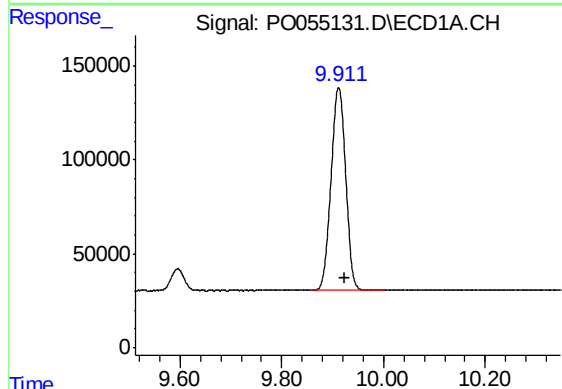
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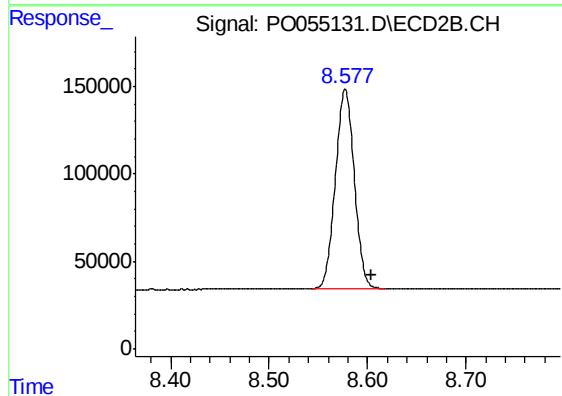
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.012 min
Response: 2064974
Conc: 64.71 ng/ml



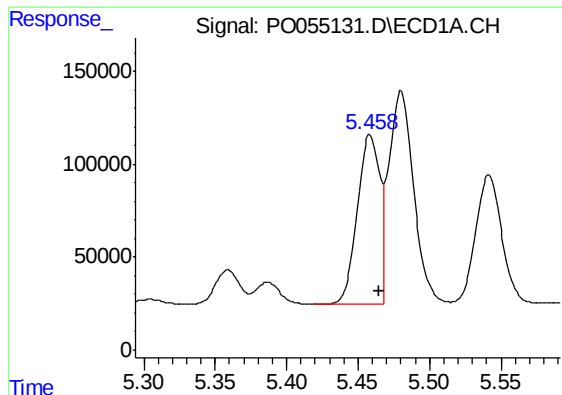
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.012 min
Response: 2161477
Conc: 43.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 1514556
Conc: 47.56 ng/ml m



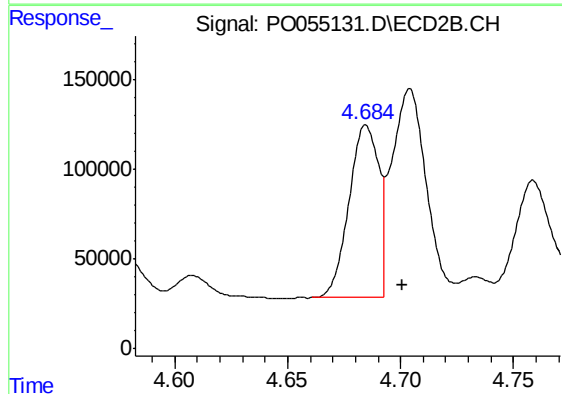
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 991303
Conc: 550.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

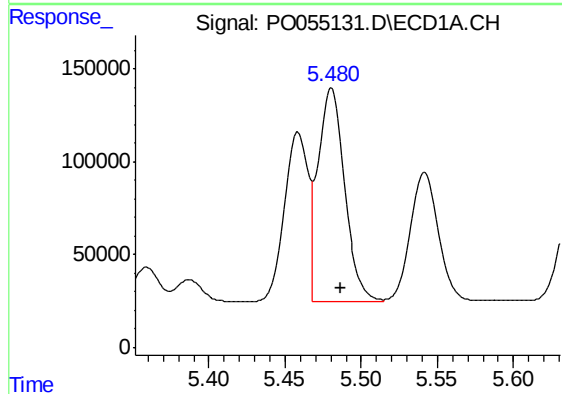
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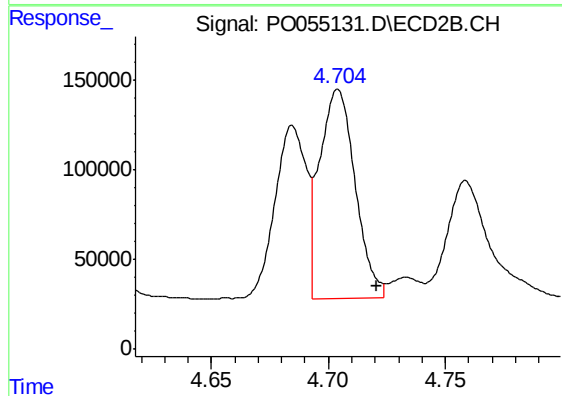
#3 AR-1016-1

R.T.: 4.684 min
Delta R.T.: -0.016 min
Response: 859742
Conc: 543.66 ng/ml m



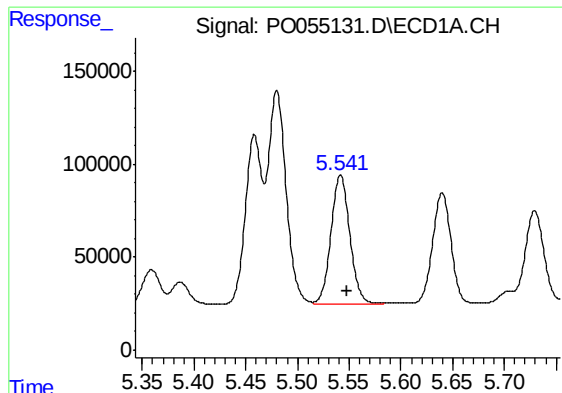
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 1389753
Conc: 559.56 ng/ml



#4 AR-1016-2

R.T.: 4.704 min
Delta R.T.: -0.017 min
Response: 1229518
Conc: 573.81 ng/ml m



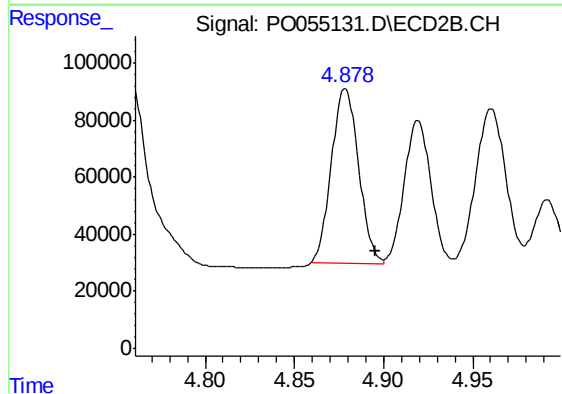
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 881484
Conc: 560.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

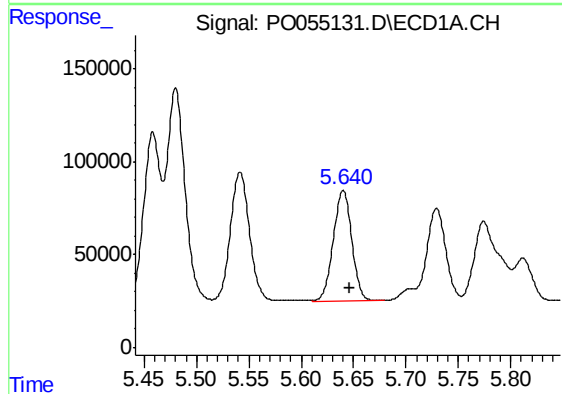
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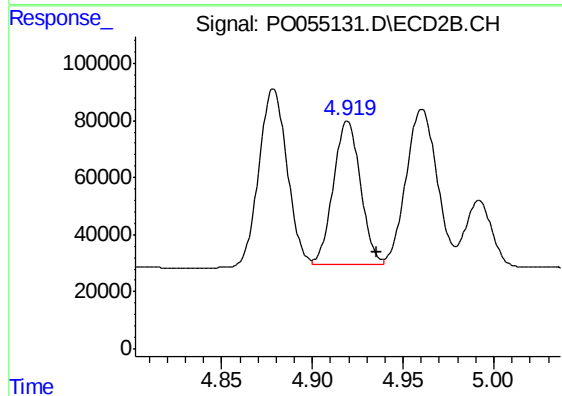
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: -0.017 min
Response: 647571
Conc: 535.97 ng/ml



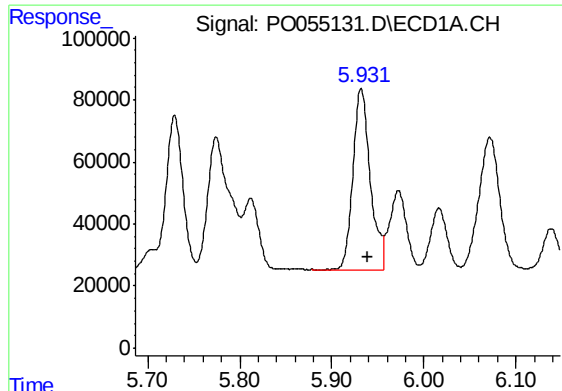
#6 AR-1016-4

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 734904
Conc: 563.98 ng/ml



#6 AR-1016-4

R.T.: 4.919 min
Delta R.T.: -0.016 min
Response: 524309
Conc: 518.84 ng/ml



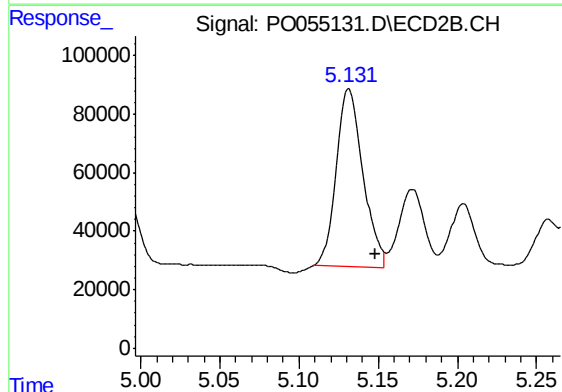
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 767258
Conc: 575.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

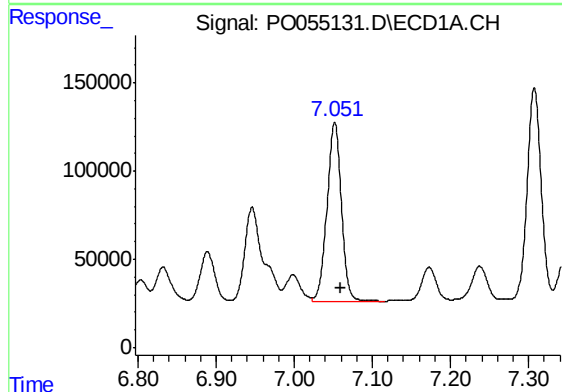
Manual Integrations
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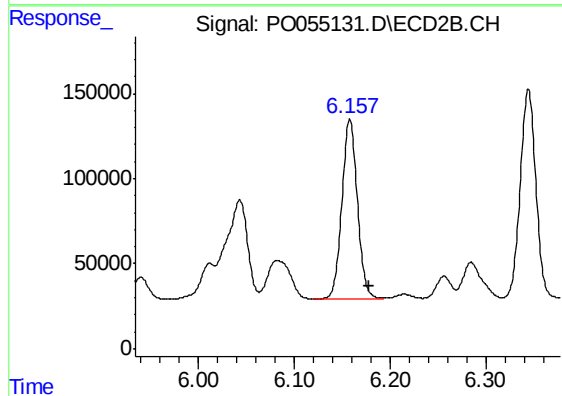
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.018 min
Response: 722849
Conc: 554.59 ng/ml m



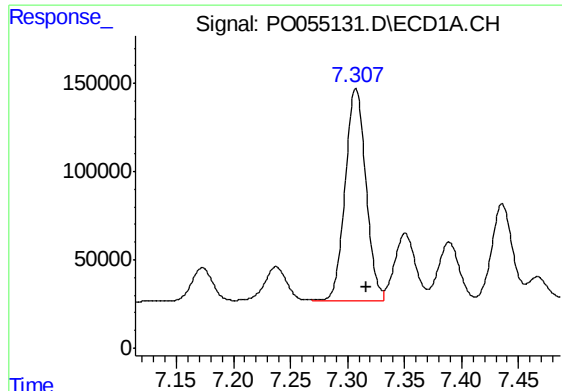
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 1296688
Conc: 516.06 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.019 min
Response: 1179392
Conc: 513.21 ng/ml



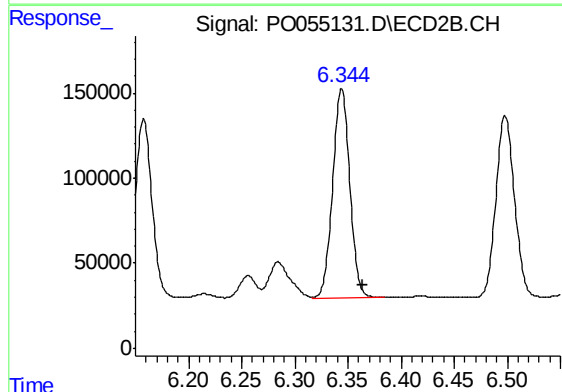
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 1516933
Conc: 488.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

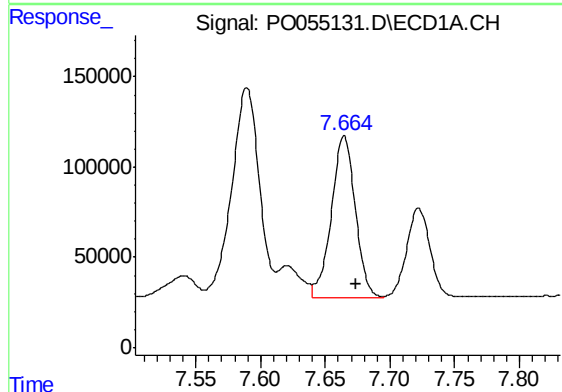
Manual Integrations
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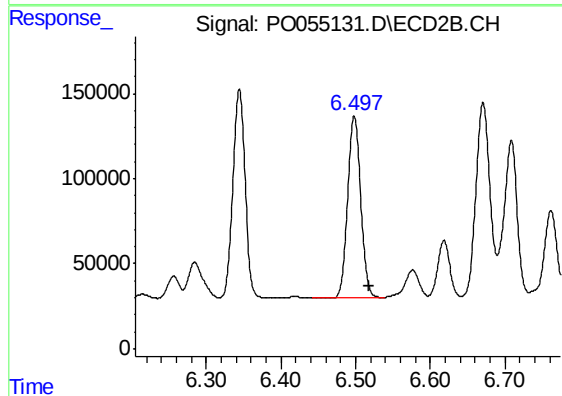
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: -0.019 min
Response: 1383948
Conc: 502.75 ng/ml



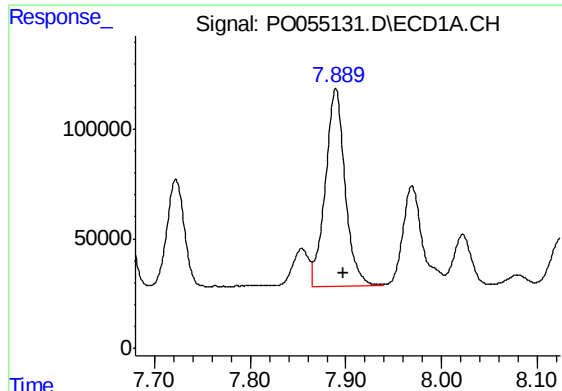
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 1151908
Conc: 469.33 ng/ml



#33 AR-1260-3

R.T.: 6.498 min
Delta R.T.: -0.020 min
Response: 1300958
Conc: 504.66 ng/ml



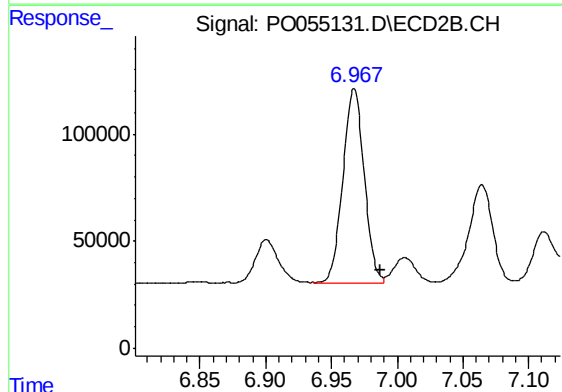
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1301893
Conc: 470.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

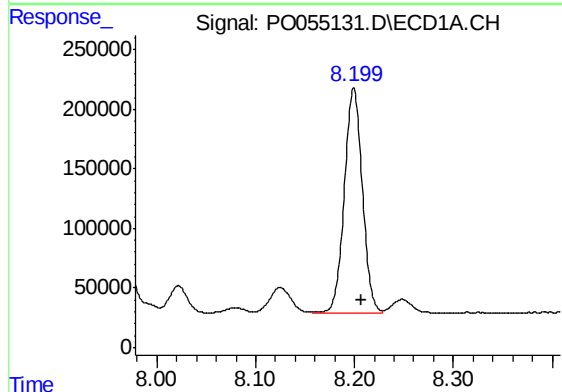
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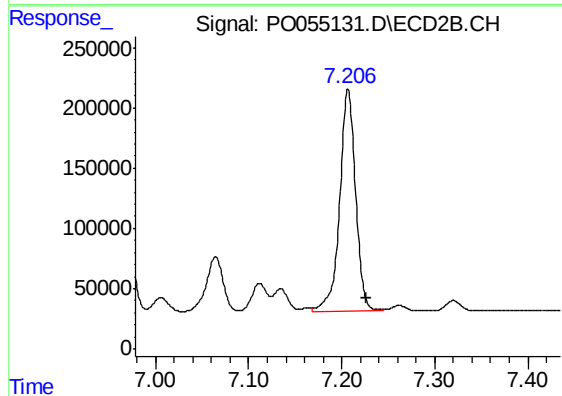
#34 AR-1260-4

R.T.: 6.967 min
Delta R.T.: -0.021 min
Response: 1020341
Conc: 479.45 ng/ml m



#35 AR-1260-5

R.T.: 8.199 min
Delta R.T.: -0.008 min
Response: 2395541
Conc: 431.74 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.021 min
Response: 2204615
Conc: 460.32 ng/ml m