

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 19:35
 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: May 22 02:05:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.257	3.574	1716492	1473925	59.600	54.652
2) SA Decachlor...	9.839	8.514	2815453	2450481	55.176	55.781
Target Compounds						
3) L1 AR-1016-1	5.418	4.642	884382	755281	573.401	557.939
4) L1 AR-1016-2	5.440	4.661	1253448	1032015	580.201	550.648
5) L1 AR-1016-3	5.501	4.835	793907	592213	570.359	555.328
6) L1 AR-1016-4	5.600	4.876	667078	470850	580.432	544.221
7) L1 AR-1016-5	5.891	5.087	704218	647879	576.331	559.527m
31) L7 AR-1260-1	7.008	6.109	1405843	1298060	566.954m	529.267
32) L7 AR-1260-2	7.265	6.296	1800235	1738432	585.033	546.967
33) L7 AR-1260-3	7.622	6.448	1377430	1533793	571.818	532.788
34) L7 AR-1260-4	7.847	6.916	1576339	1355732	569.793	543.312
35) L7 AR-1260-5	8.155	7.158	3124404	3466694	579.406	565.050

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052119\
Data File : PO056444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 19:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

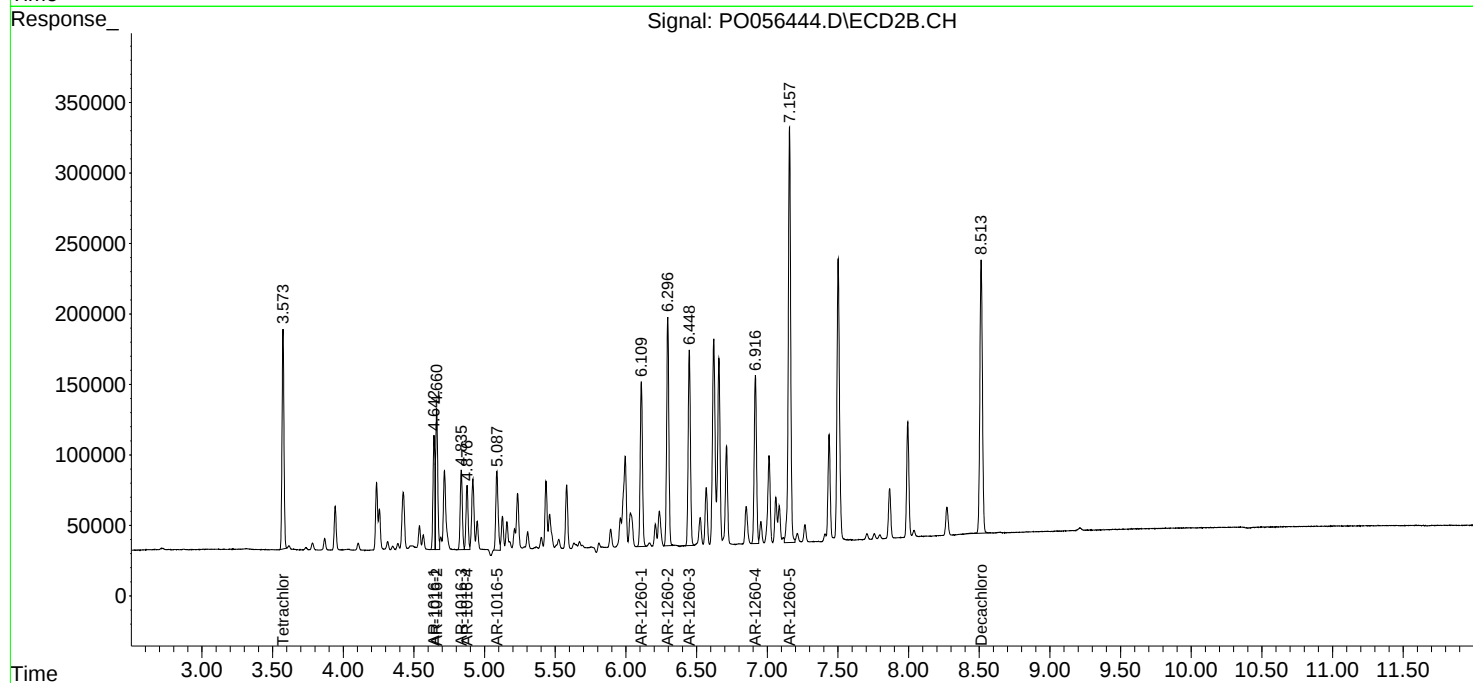
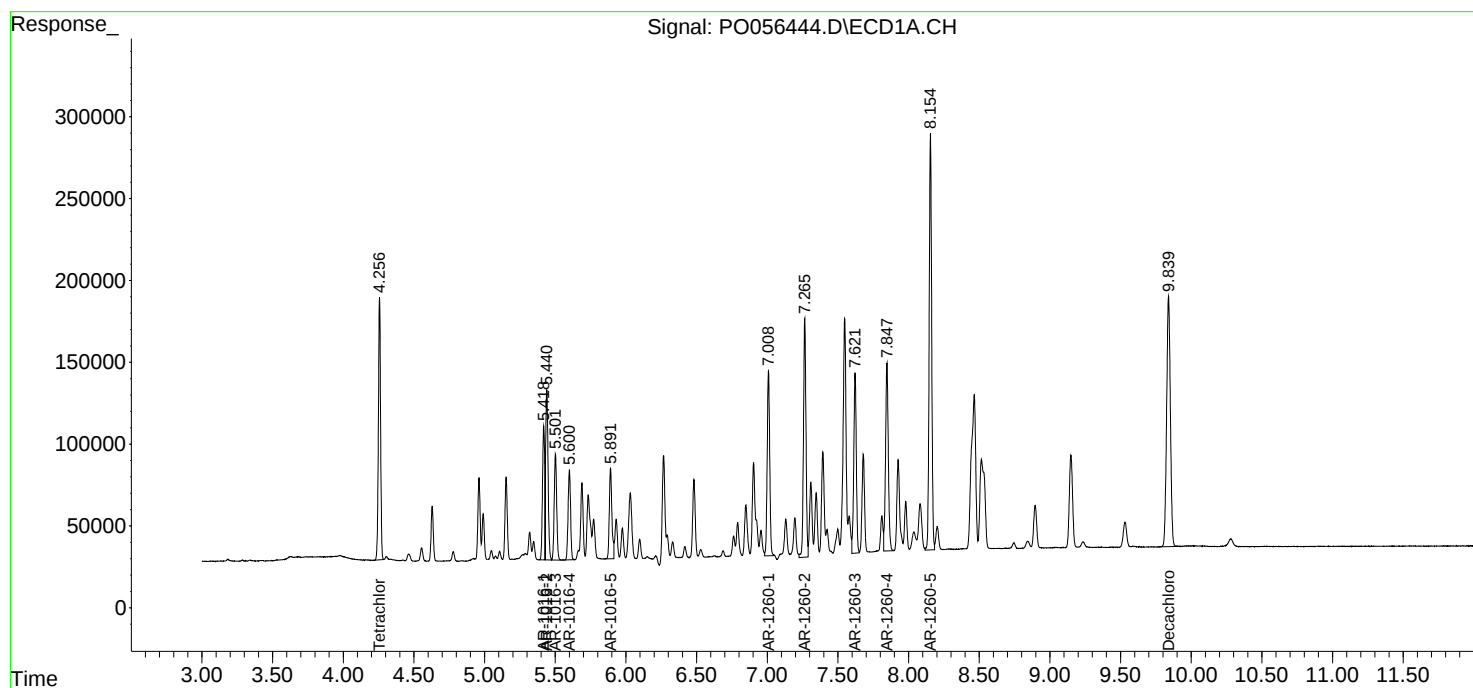
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

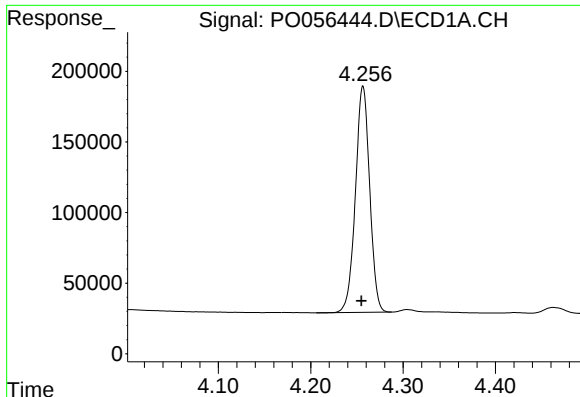
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 02:05:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





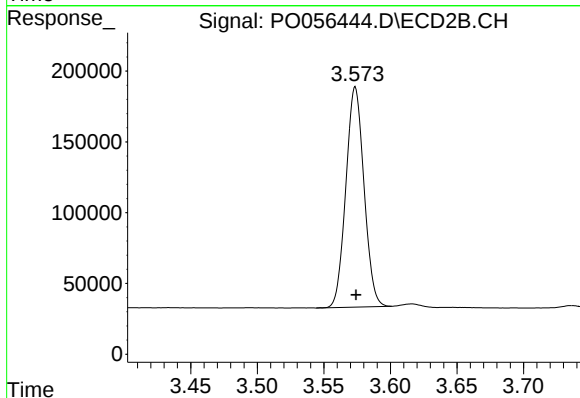
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.002 min
Response: 1716492
Conc: 59.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

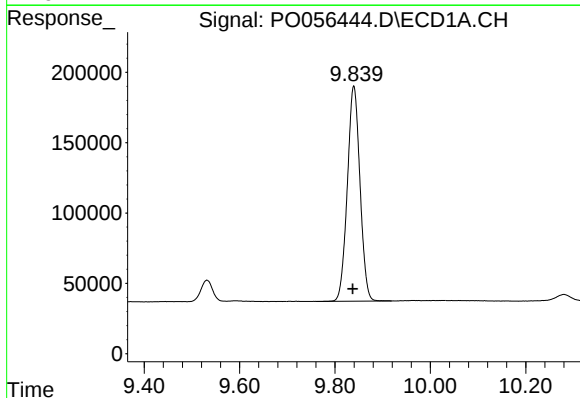
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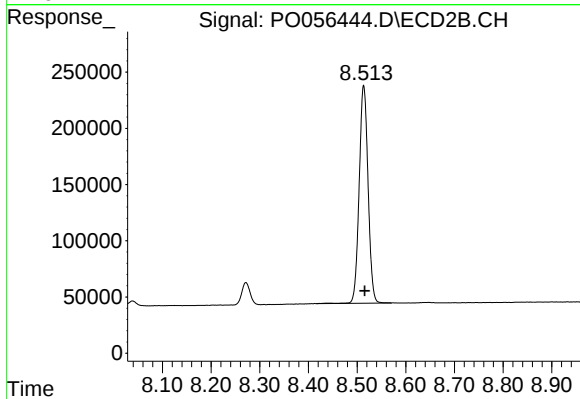
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1473925
Conc: 54.65 ng/ml



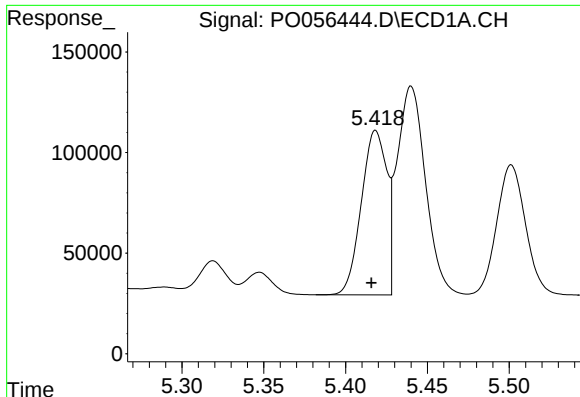
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 2815453
Conc: 55.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.002 min
Response: 2450481
Conc: 55.78 ng/ml



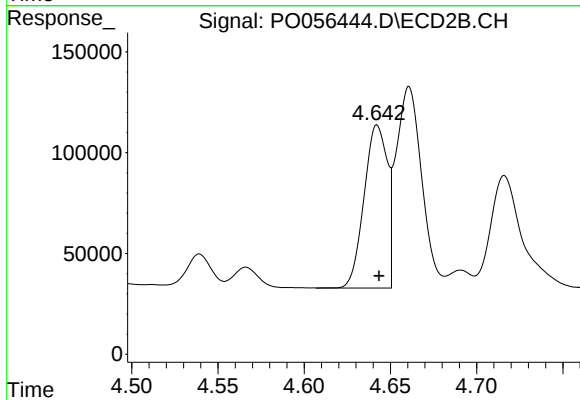
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.003 min
Response: 884382
Conc: 573.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

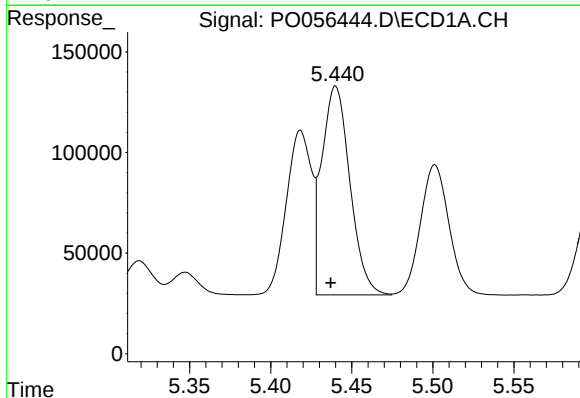
Manual Integrations
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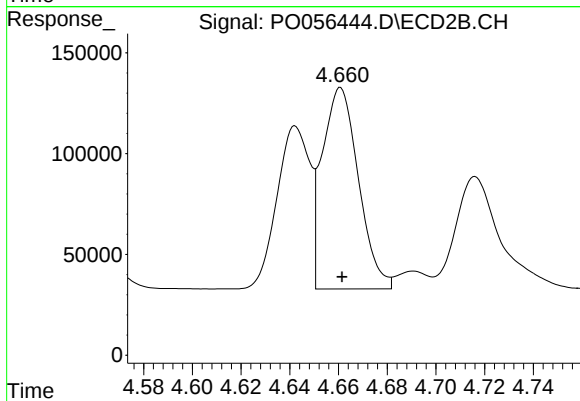
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 755281
Conc: 557.94 ng/ml



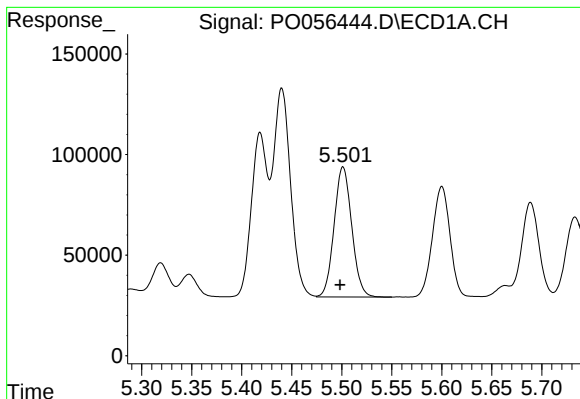
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 1253448
Conc: 580.20 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 1032015
Conc: 550.65 ng/ml



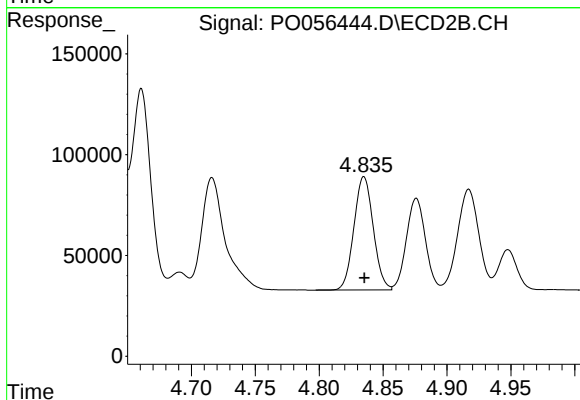
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: 0.003 min
Response: 793907
Conc: 570.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

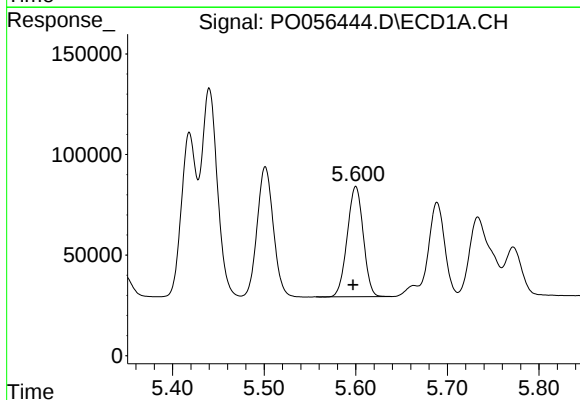
Manual Integrations
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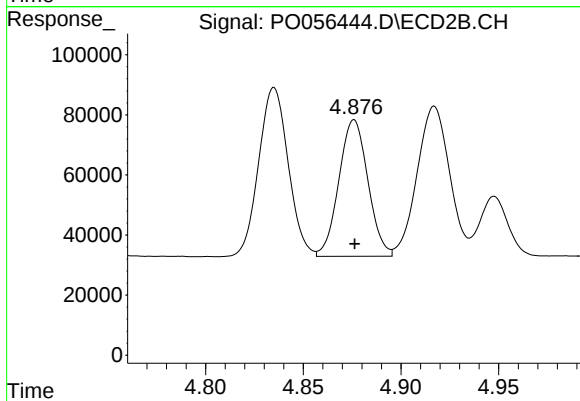
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 592213
Conc: 555.33 ng/ml



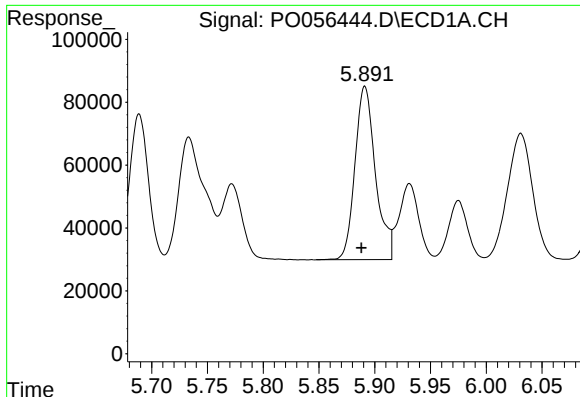
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: 0.003 min
Response: 667078
Conc: 580.43 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 470850
Conc: 544.22 ng/ml



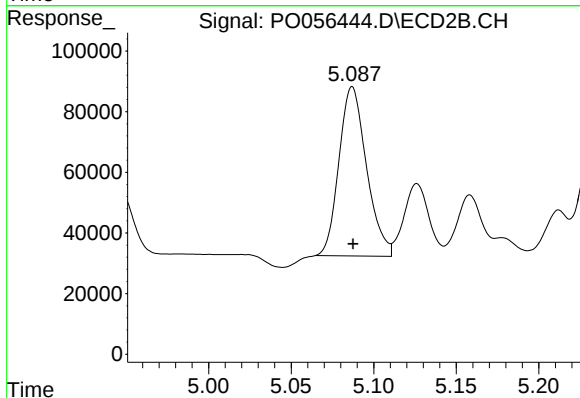
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: 0.003 min
Response: 704218
Conc: 576.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

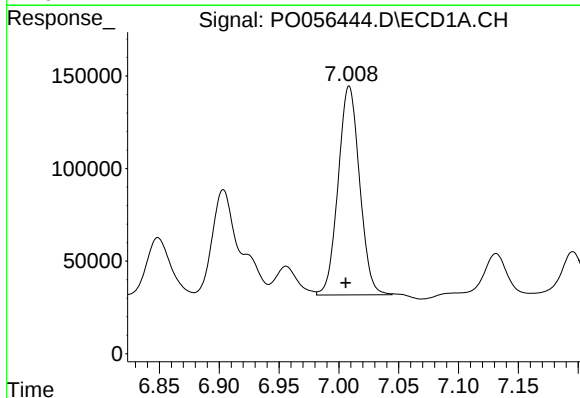
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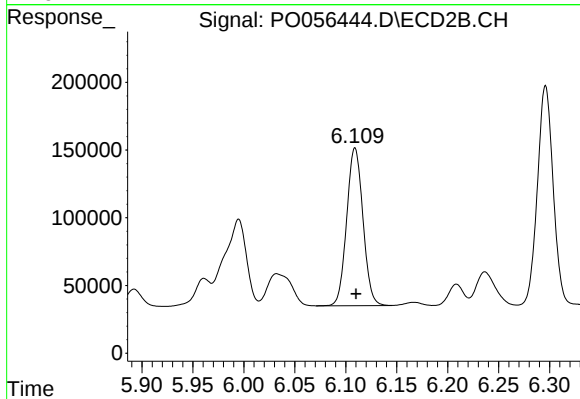
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 647879
Conc: 559.53 ng/ml m



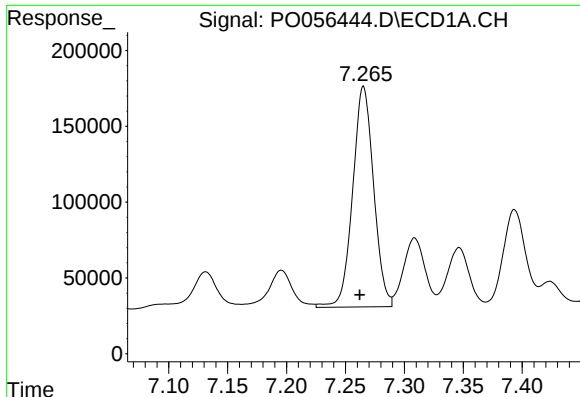
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 1405843
Conc: 566.95 ng/ml m



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 1298060
Conc: 529.27 ng/ml



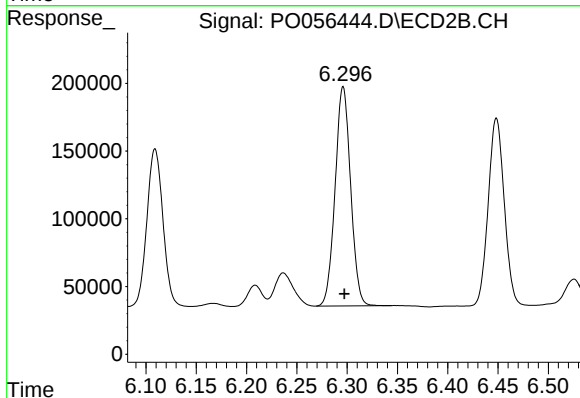
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: 0.003 min
Response: 1800235
Conc: 585.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

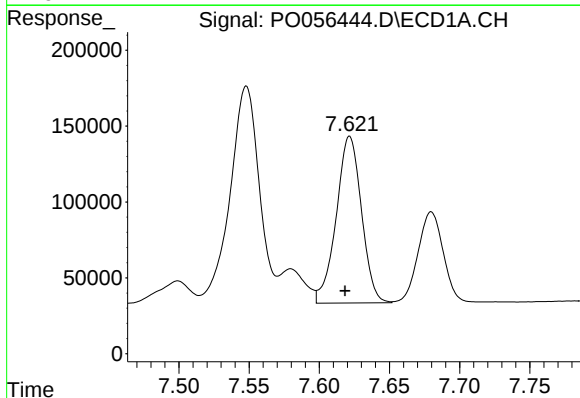
Manual Integrations
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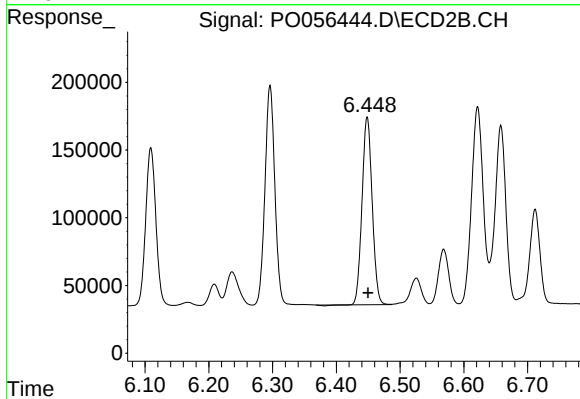
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 1738432
Conc: 546.97 ng/ml



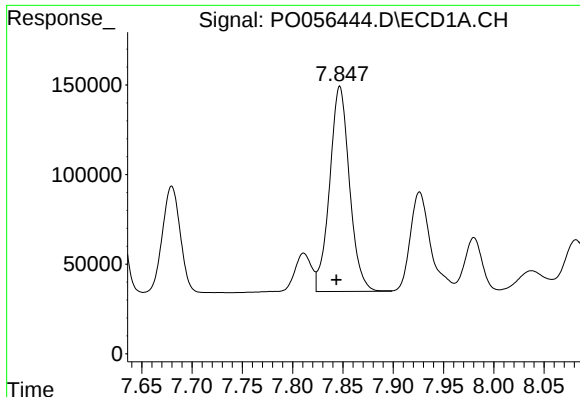
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: 0.003 min
Response: 1377430
Conc: 571.82 ng/ml



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 1533793
Conc: 532.79 ng/ml



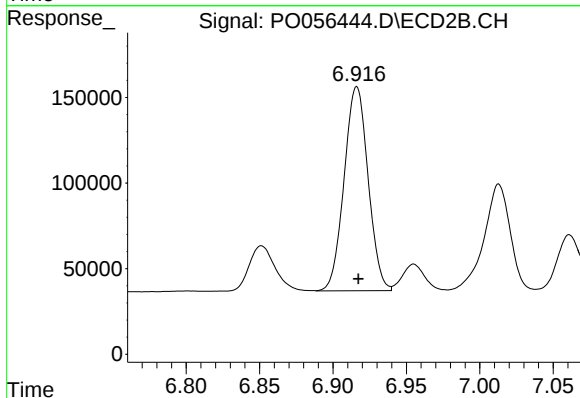
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 1576339
Conc: 569.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

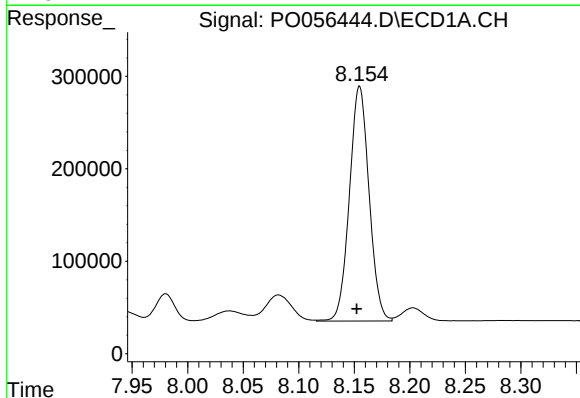
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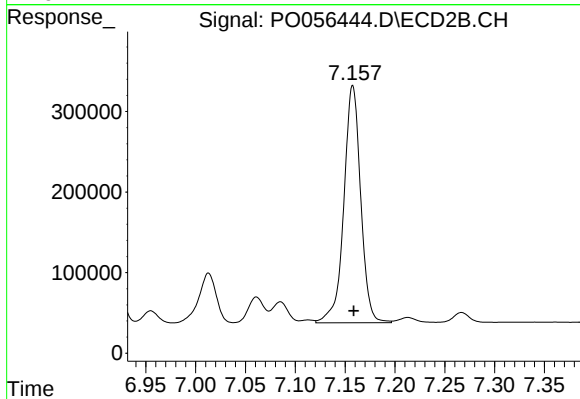
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 1355732
Conc: 543.31 ng/ml



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: 0.003 min
Response: 3124404
Conc: 579.41 ng/ml



#35 AR-1260-5

R.T.: 7.158 min
Delta R.T.: -0.001 min
Response: 3466694
Conc: 565.05 ng/ml