

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080519\
 Data File : P0058846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 9:09
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 11:43:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.164	3.516	2819823	2241328	66.816	56.103
2) SA Decachlor...	9.671	8.401	2393216	1933141	44.192	48.974
Target Compounds						
3) L1 AR-1016-1	5.319	4.572	1102676	763368	588.423m	523.579m
4) L1 AR-1016-2	5.340	4.590	1559809	1083059	566.887m	504.547
5) L1 AR-1016-3	5.401	4.763	941745	579188	554.642	509.970
6) L1 AR-1016-4	5.500	4.804	808954	486446	578.153	515.684
7) L1 AR-1016-5	5.787	5.013	821339	622319	573.387	505.361
31) L7 AR-1260-1	6.900	6.027	1460583	1124588	507.297	472.506
32) L7 AR-1260-2	7.154	6.214	1976317	1396675	475.070	461.055
33) L7 AR-1260-3	7.510	6.364	1698425	1251157	456.080	463.419
34) L7 AR-1260-4	7.736	6.827	1543922	1063102	453.058	470.498
35) L7 AR-1260-5	8.043	7.070	3285844	2513542	446.764	466.737

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 9:09
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

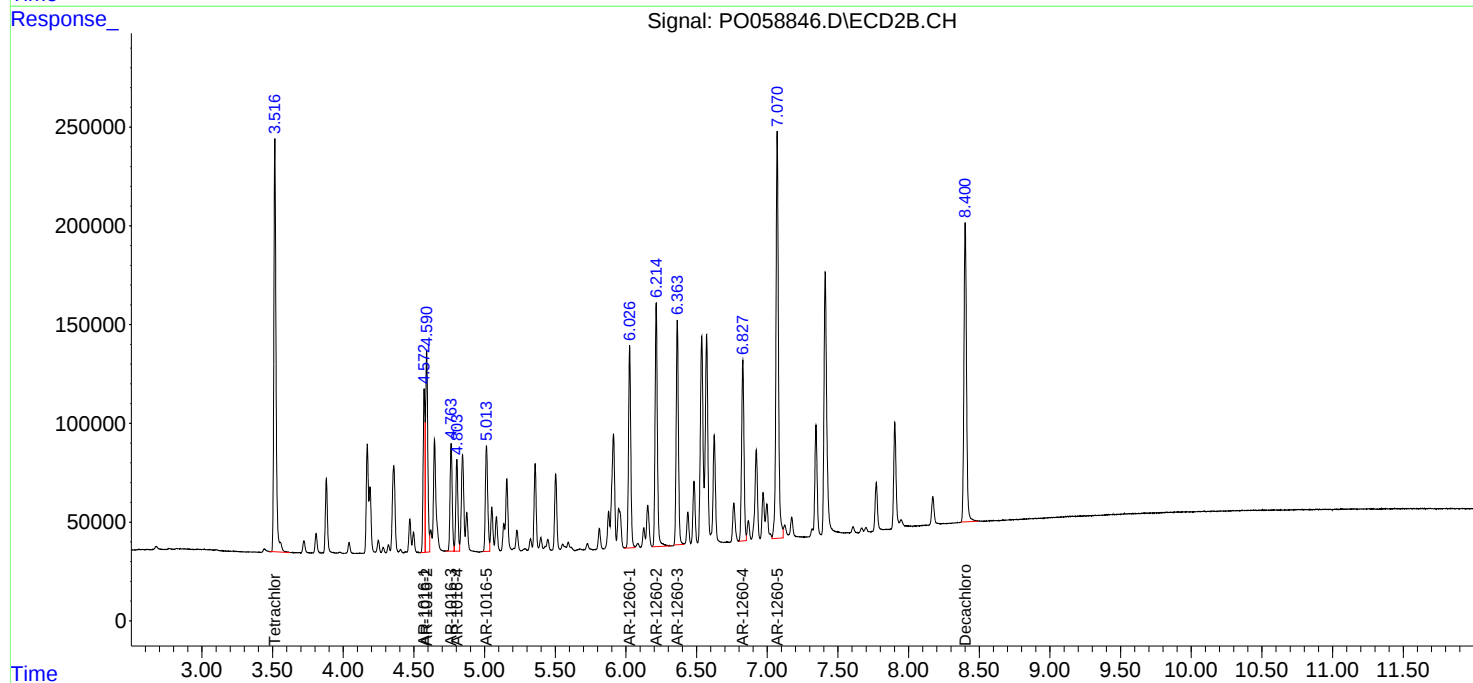
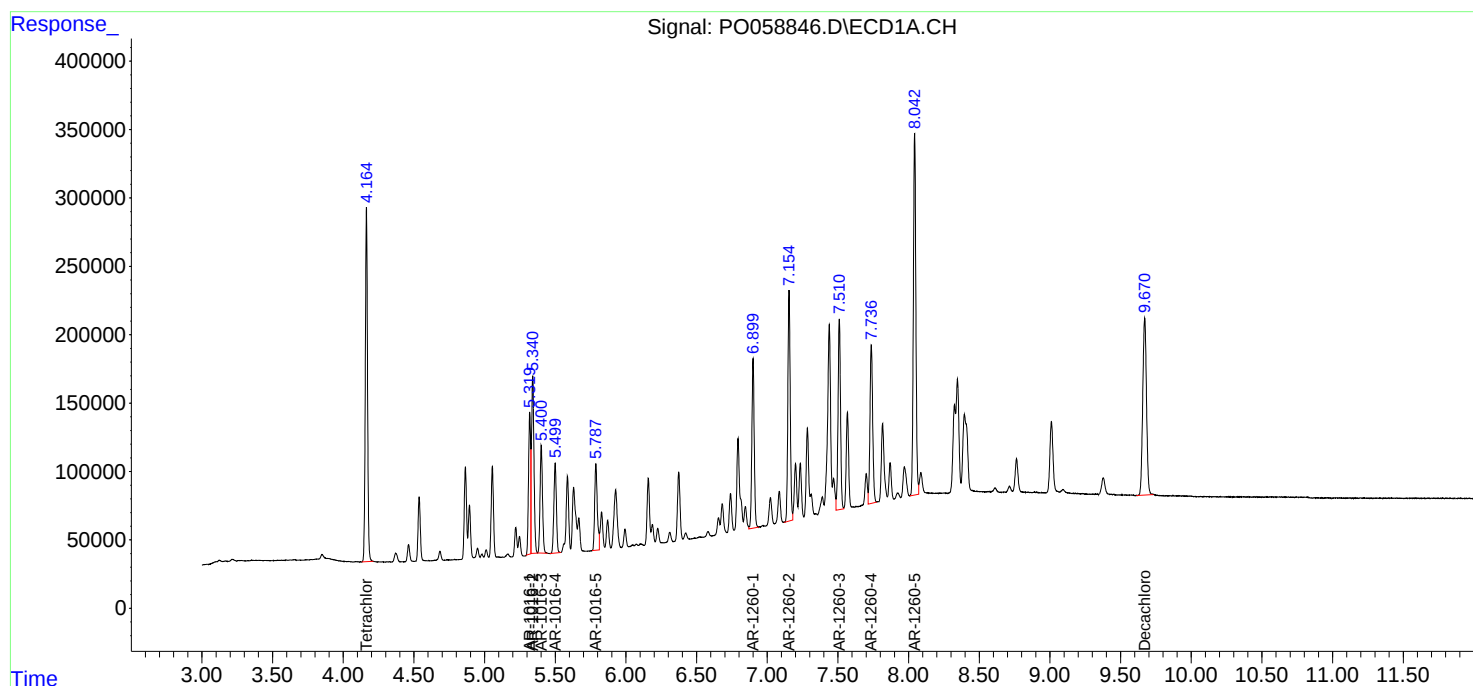
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

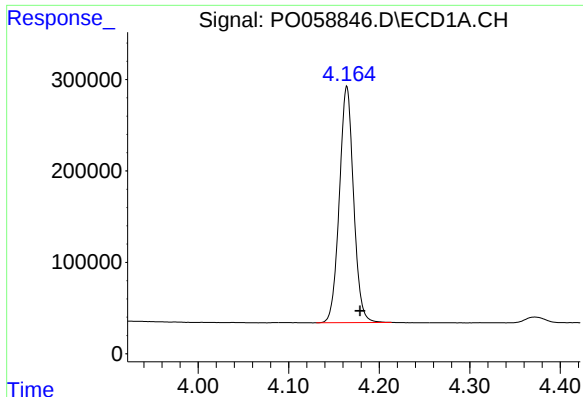
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 11:43:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





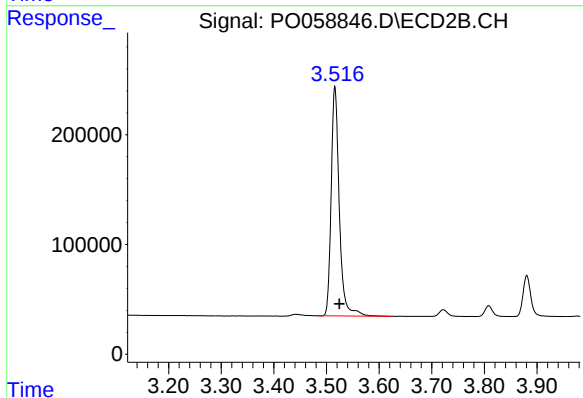
#1 Tetrachloro-m-xylene

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 2819823
Conc: 66.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

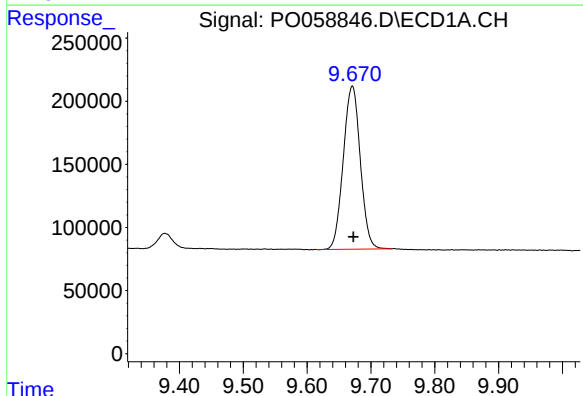
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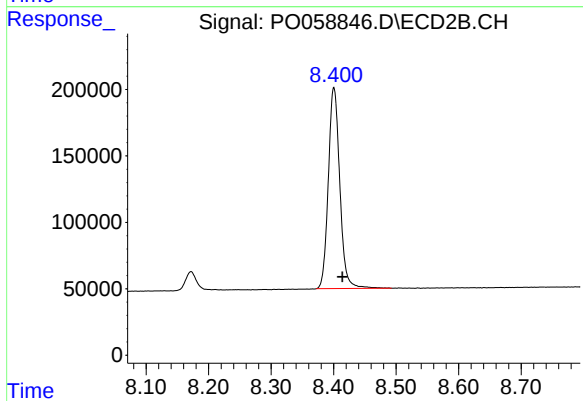
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 2241328
Conc: 56.10 ng/ml



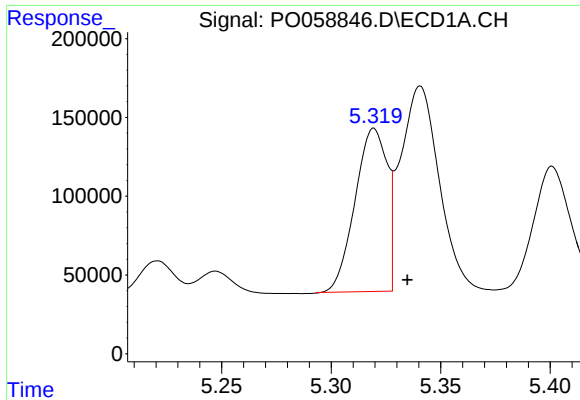
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 2393216
Conc: 44.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.014 min
Response: 1933141
Conc: 48.97 ng/ml



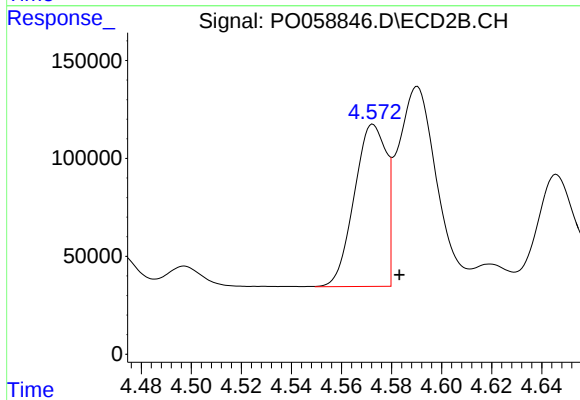
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.016 min
Response: 1102676
Conc: 588.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

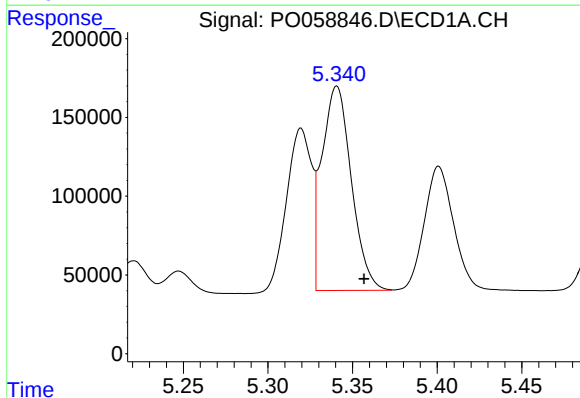
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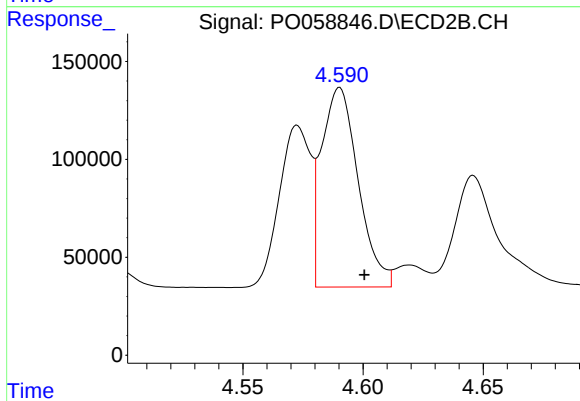
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 763368
Conc: 523.58 ng/ml m



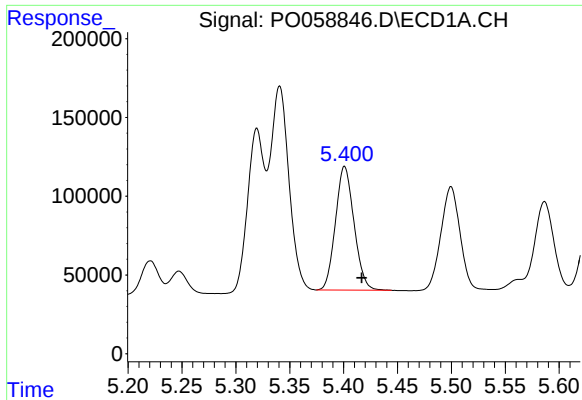
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.016 min
Response: 1559809
Conc: 566.89 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.010 min
Response: 1083059
Conc: 504.55 ng/ml



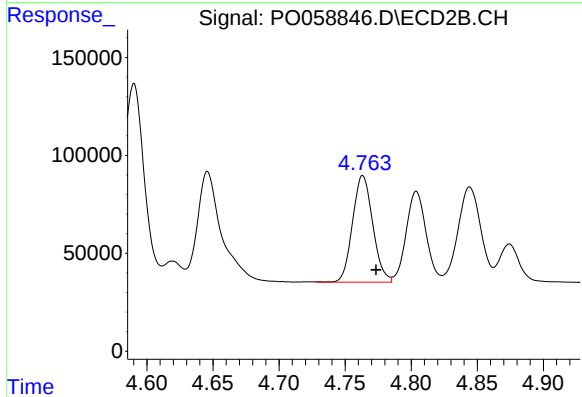
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.016 min
Response: 941745
Conc: 554.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

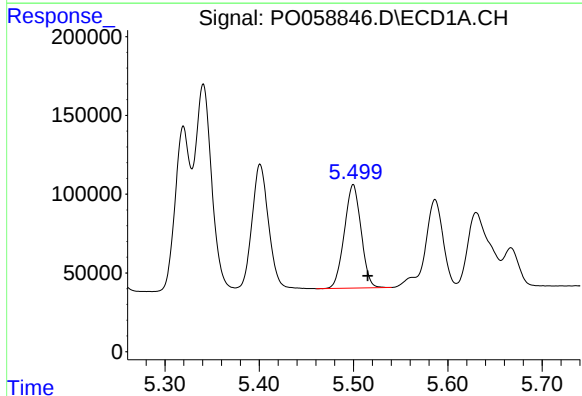
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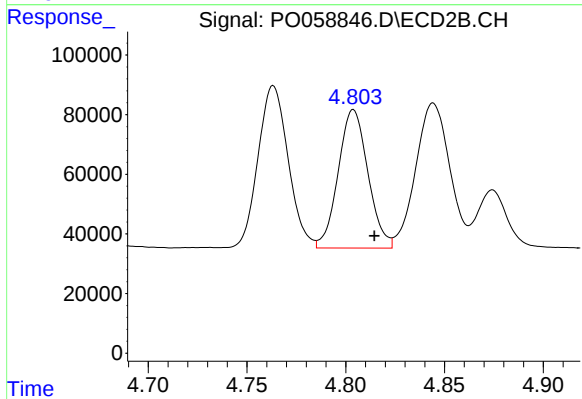
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 579188
Conc: 509.97 ng/ml



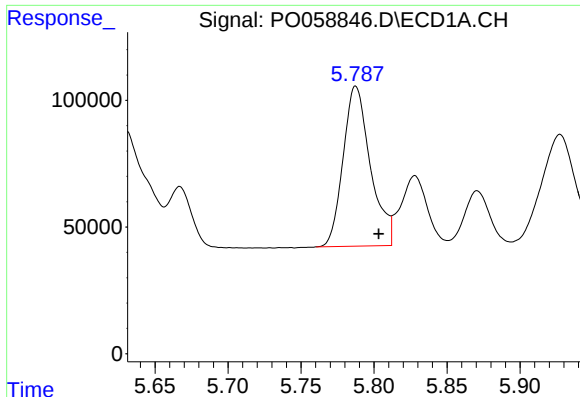
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.015 min
Response: 808954
Conc: 578.15 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.011 min
Response: 486446
Conc: 515.68 ng/ml



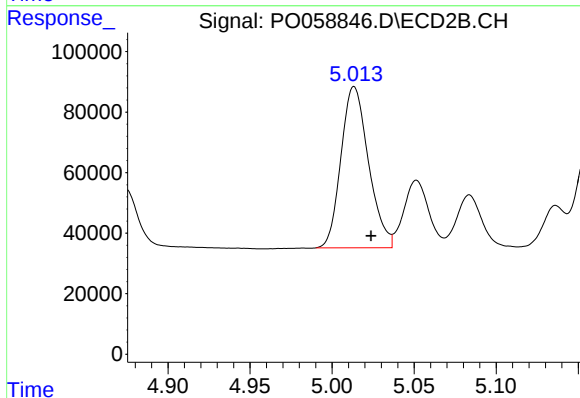
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.016 min
Response: 821339
Conc: 573.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

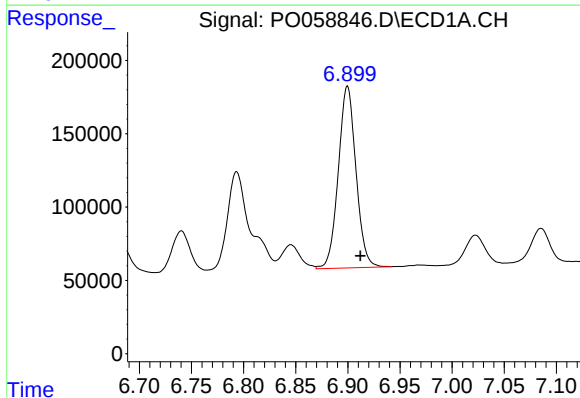
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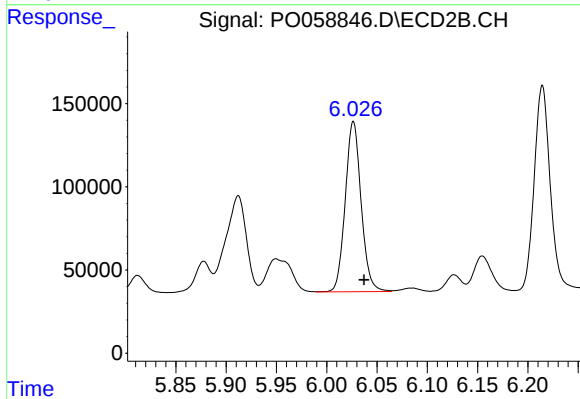
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.010 min
Response: 622319
Conc: 505.36 ng/ml



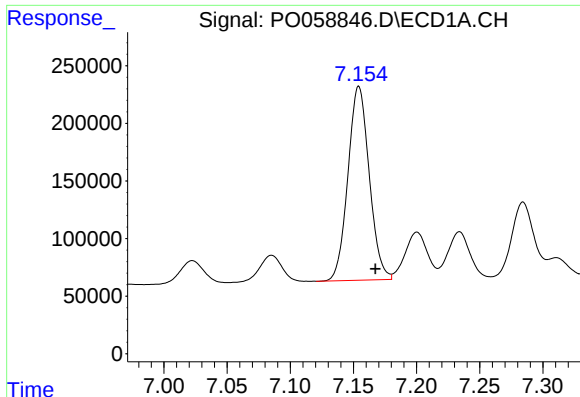
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.012 min
Response: 1460583
Conc: 507.30 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 1124588
Conc: 472.51 ng/ml



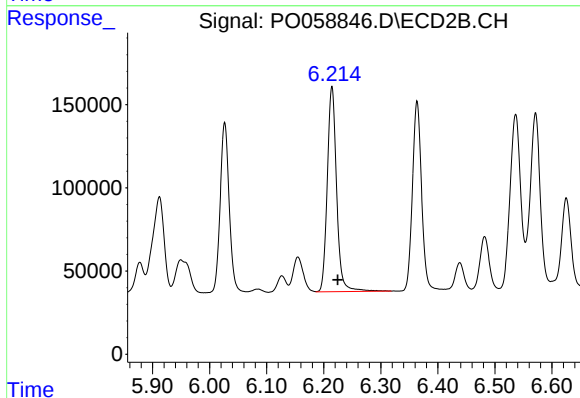
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: -0.013 min
Response: 1976317
Conc: 475.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

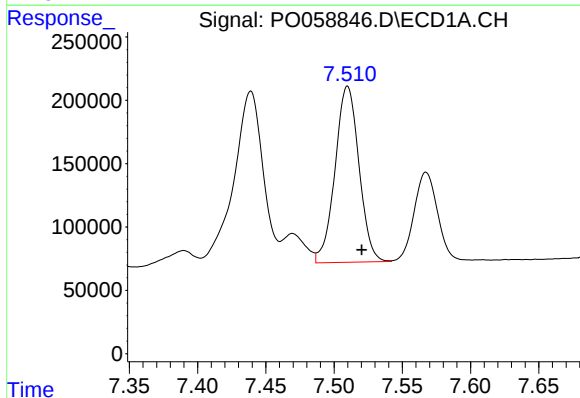
Manual Integrations
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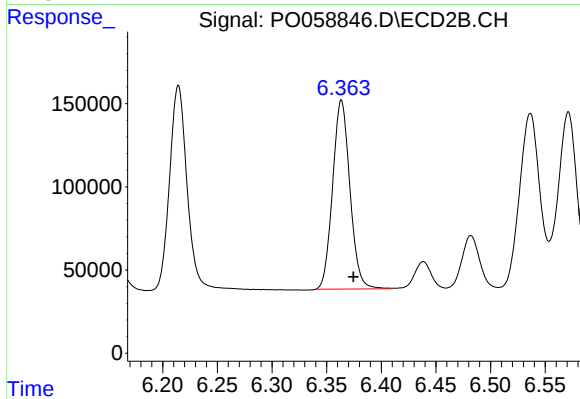
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 1396675
Conc: 461.06 ng/ml



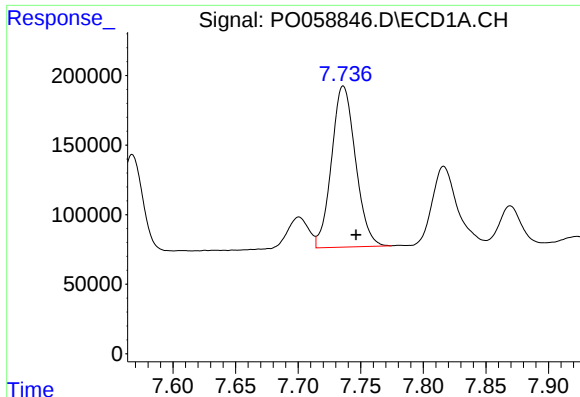
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.011 min
Response: 1698425
Conc: 456.08 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.011 min
Response: 1251157
Conc: 463.42 ng/ml



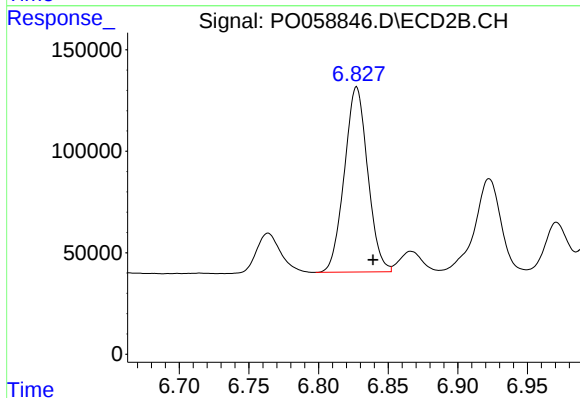
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 1543922
Conc: 453.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

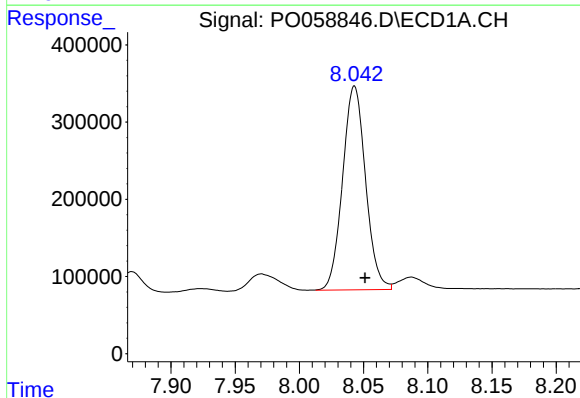
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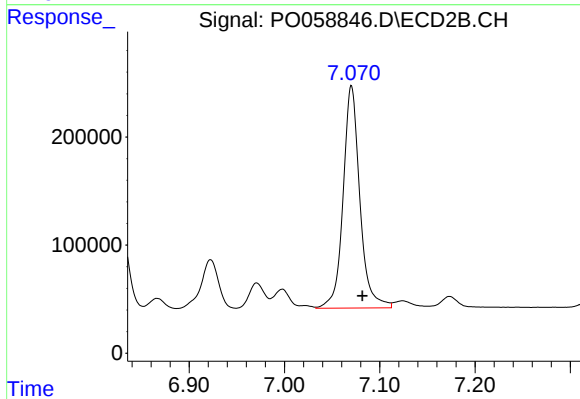
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 1063102
Conc: 470.50 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: -0.008 min
Response: 3285844
Conc: 446.76 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.011 min
Response: 2513542
Conc: 466.74 ng/ml