

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : P0052729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 5:08
 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: Dec 19 05:32:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.250	3.272	50321094	12233257	64.168	57.730
2) SA Decachlor...	9.799	7.956	26565802	11503170	52.725m	52.139
Target Compounds						
3) L1 AR-1016-1	5.405	4.272	13047579	3401998	637.537	532.136
4) L1 AR-1016-2	5.427	4.286	20447795	6508207	654.691	530.678
5) L1 AR-1016-3	5.487	4.448	11873534	3002589	627.189m	543.426
6) L1 AR-1016-4	5.586	4.491	9436131	2540472	628.034m	525.464
7) L1 AR-1016-5	5.874	4.686	8769410	2982084	586.772m	463.286m
31) L7 AR-1260-1	6.987	5.656	16282369	6659300	557.356m	485.588m
32) L7 AR-1260-2	7.242	5.839	20081986	7988324	574.132m	480.720m
33) L7 AR-1260-3	7.597	5.981	13802311	7517752	593.033m	491.701
34) L7 AR-1260-4	7.822	6.432	14521070	5124403	583.248	509.274
35) L7 AR-1260-5	8.130	6.673	27381486	11800725	558.484	497.854

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 5:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

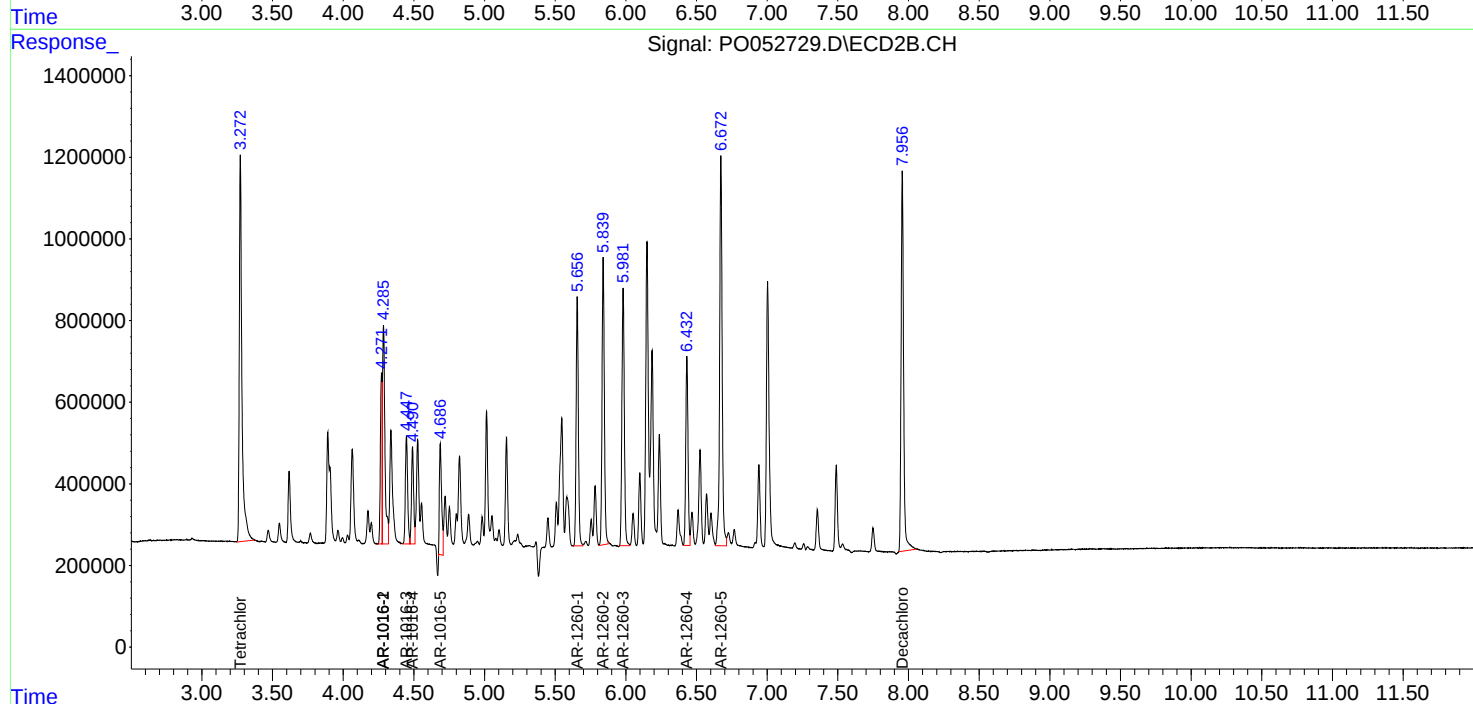
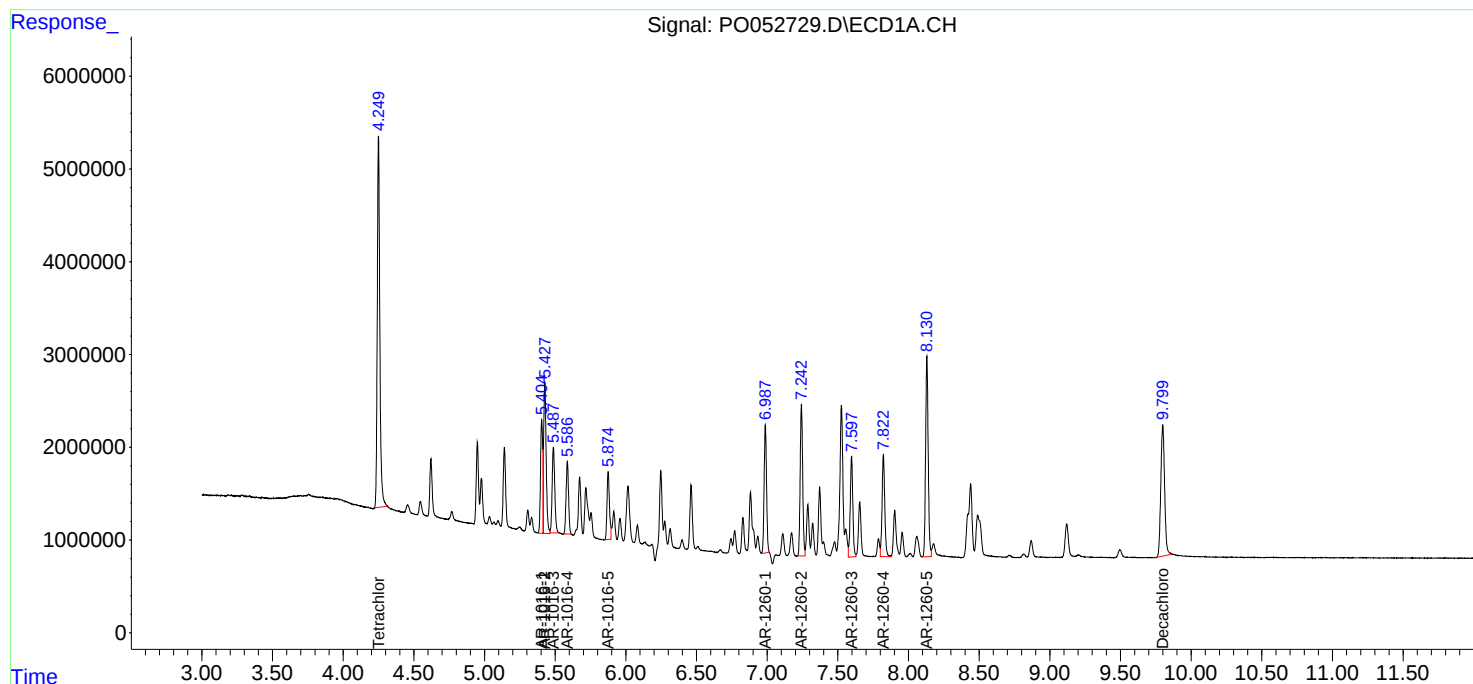
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

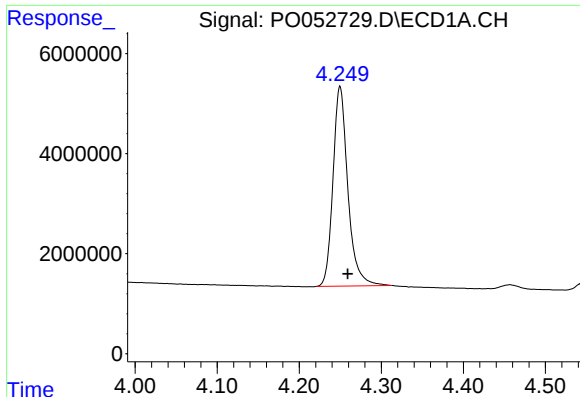
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:32:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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Integrator: 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





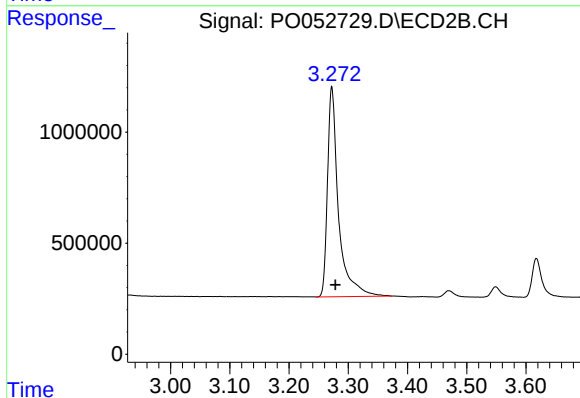
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 50321094
Conc: 64.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

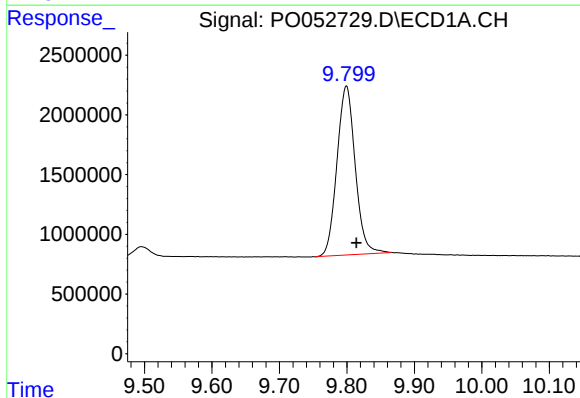
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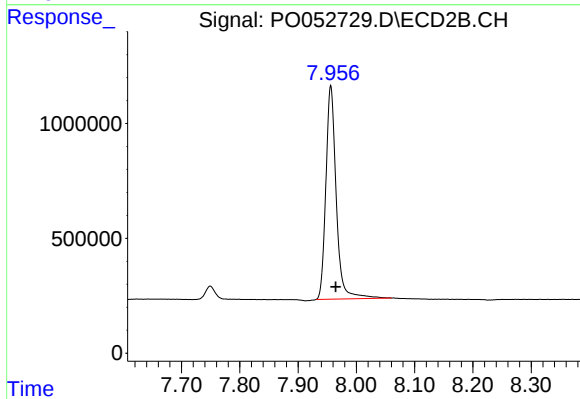
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.006 min
Response: 12233257
Conc: 57.73 ng/ml



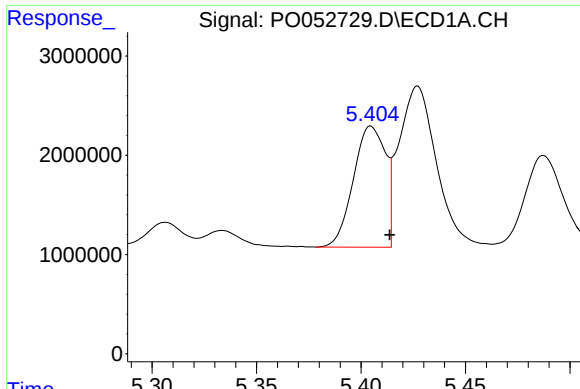
#2 Decachlorobiphenyl

R.T.: 9.799 min
Delta R.T.: -0.015 min
Response: 26565802
Conc: 52.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: -0.009 min
Response: 11503170
Conc: 52.14 ng/ml



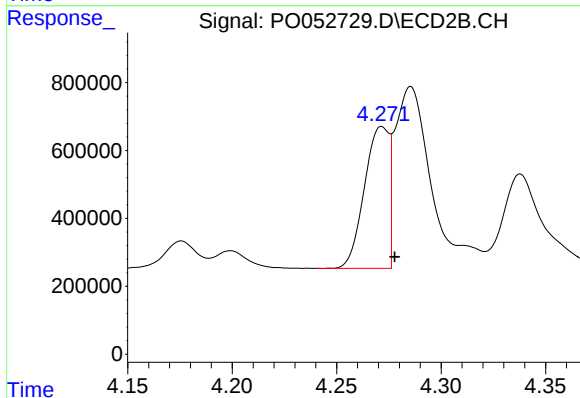
#3 AR-1016-1

R.T.: 5.405 min
Delta R.T.: -0.009 min
Response: 13047579
Conc: 637.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

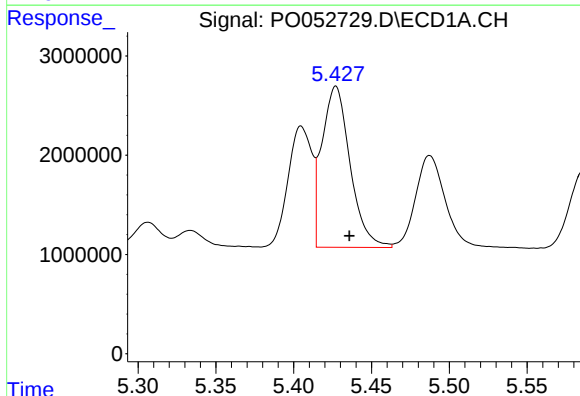
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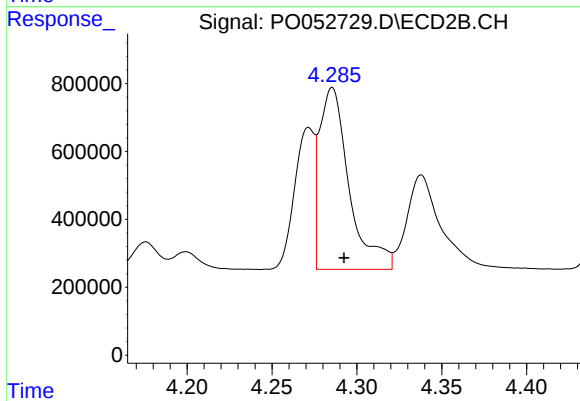
#3 AR-1016-1

R.T.: 4.272 min
Delta R.T.: -0.006 min
Response: 3401998
Conc: 532.14 ng/ml



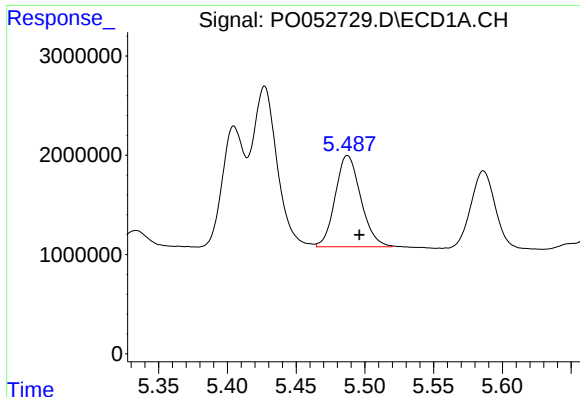
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.009 min
Response: 20447795
Conc: 654.69 ng/ml



#4 AR-1016-2

R.T.: 4.286 min
Delta R.T.: -0.007 min
Response: 6508207
Conc: 530.68 ng/ml



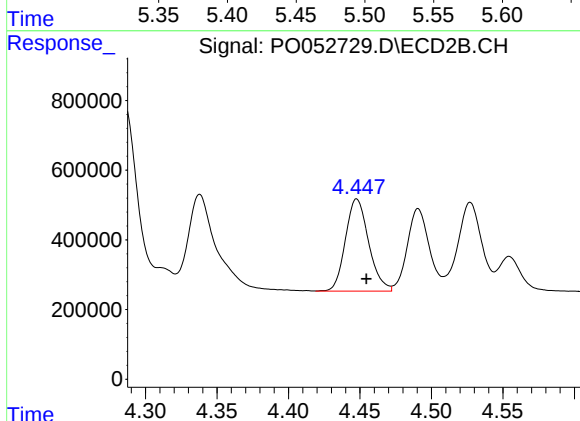
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.009 min
Response: 11873534
Conc: 627.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

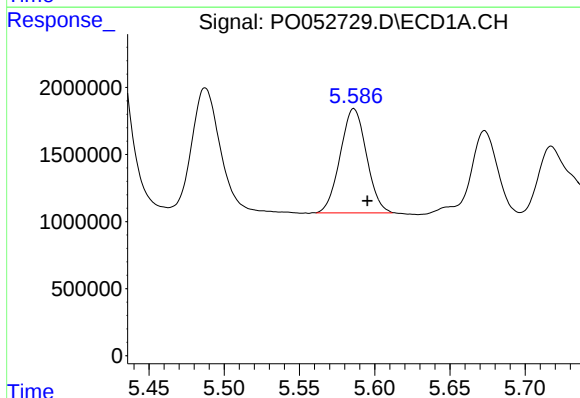
Manual Integrations
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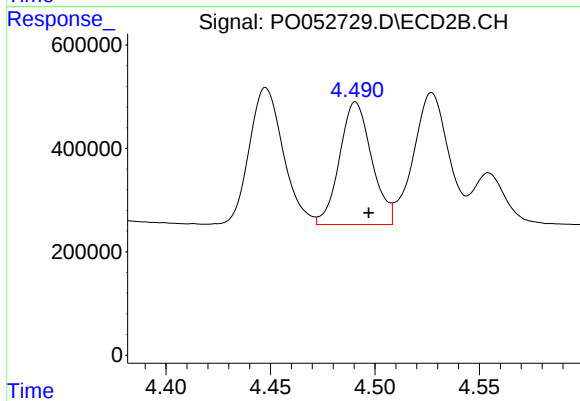
#5 AR-1016-3

R.T.: 4.448 min
Delta R.T.: -0.007 min
Response: 3002589
Conc: 543.43 ng/ml



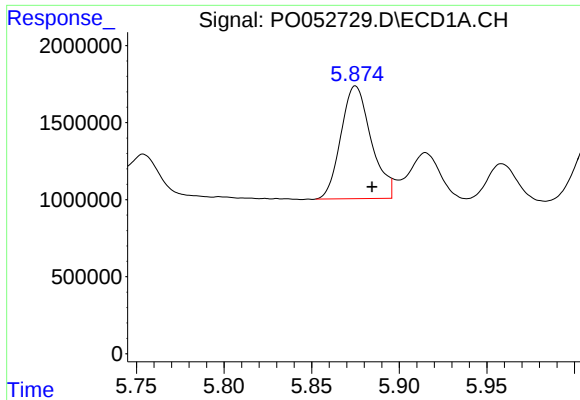
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.009 min
Response: 9436131
Conc: 628.03 ng/ml m



#6 AR-1016-4

R.T.: 4.491 min
Delta R.T.: -0.006 min
Response: 2540472
Conc: 525.46 ng/ml



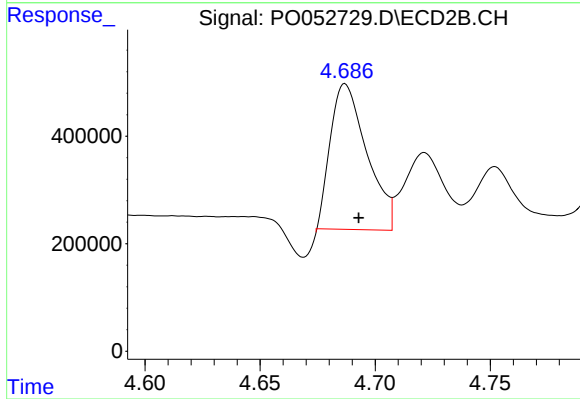
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.010 min
Response: 8769410
Conc: 586.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

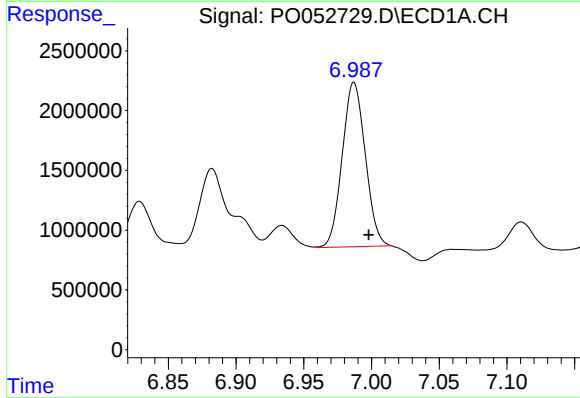
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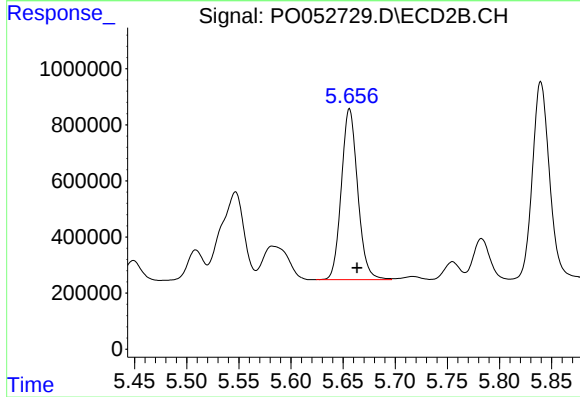
#7 AR-1016-5

R.T.: 4.686 min
Delta R.T.: -0.006 min
Response: 2982084
Conc: 463.29 ng/ml m



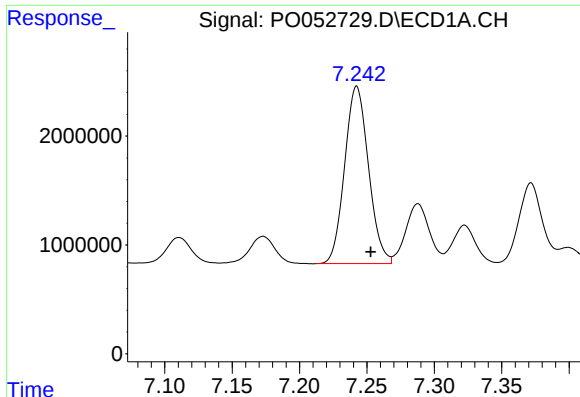
#31 AR-1260-1

R.T.: 6.987 min
Delta R.T.: -0.011 min
Response: 16282369
Conc: 557.36 ng/ml m



#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.008 min
Response: 6659300
Conc: 485.59 ng/ml m



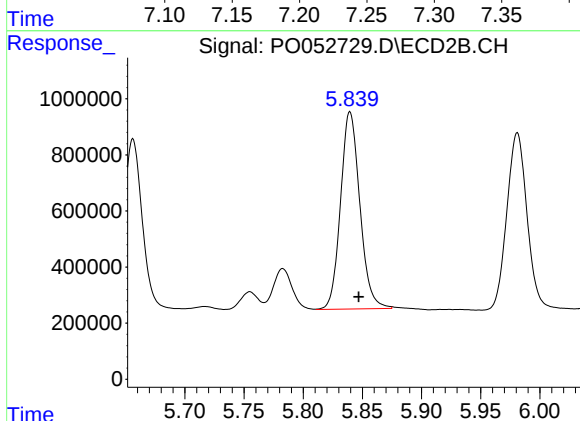
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 20081986
Conc: 574.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

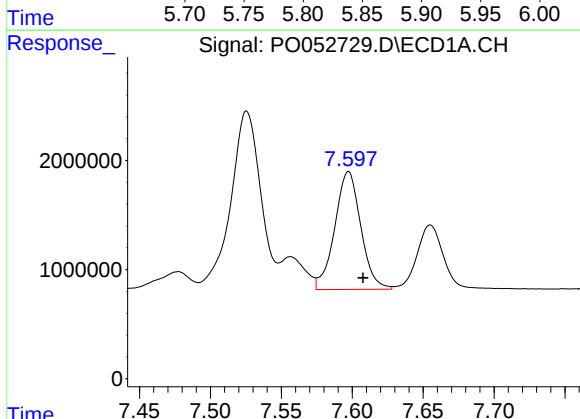
Manual Integrations
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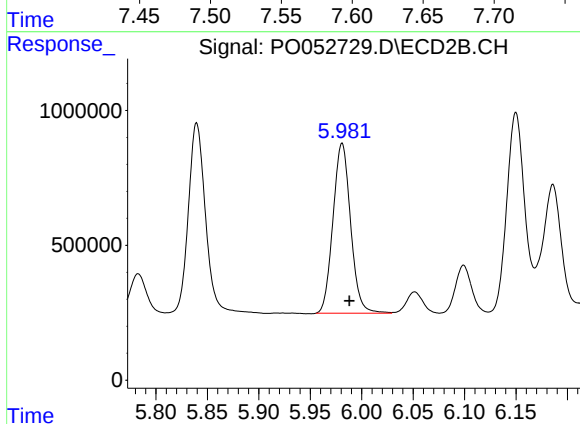
#32 AR-1260-2

R.T.: 5.839 min
Delta R.T.: -0.008 min
Response: 7988324
Conc: 480.72 ng/ml m



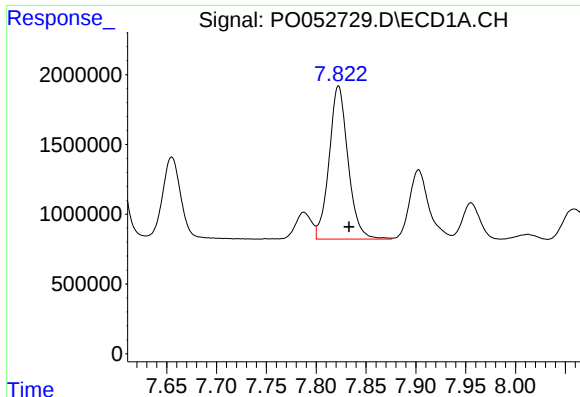
#33 AR-1260-3

R.T.: 7.597 min
Delta R.T.: -0.011 min
Response: 13802311
Conc: 593.03 ng/ml m



#33 AR-1260-3

R.T.: 5.981 min
Delta R.T.: -0.007 min
Response: 7517752
Conc: 491.70 ng/ml



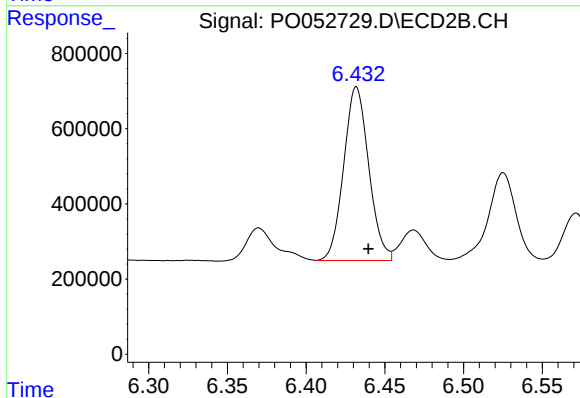
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.011 min
Response: 14521070
Conc: 583.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

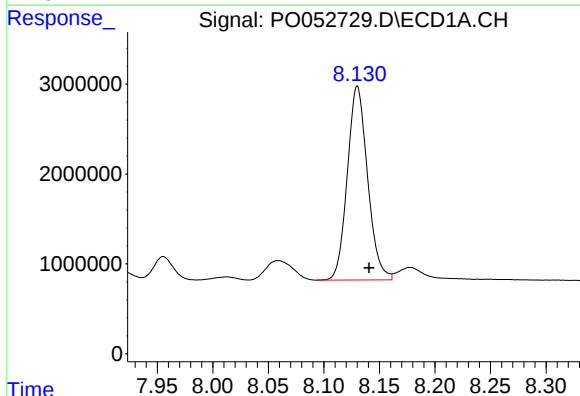
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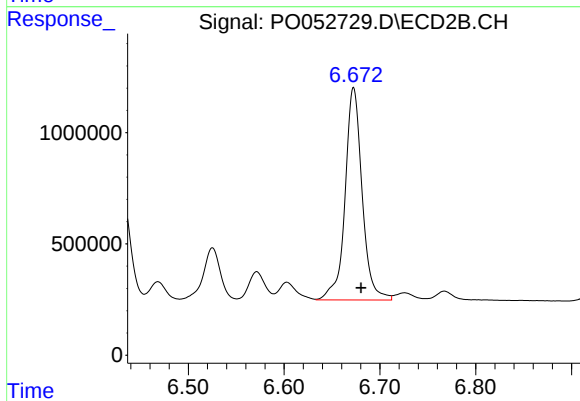
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.008 min
Response: 5124403
Conc: 509.27 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.011 min
Response: 27381486
Conc: 558.48 ng/ml



#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.008 min
Response: 11800725
Conc: 497.85 ng/ml