

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : P0050679.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 16:41
 Operator : SM/SJ
 Sample : J5690-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-15MSD

Manual Integrations
 APPROVED

Sohil
 10/30/2018 10:56:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:07:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.353	8039429	5112066	26.942	26.002
2)	SA Decachlor...	10.027	8.102	4681219	4036311	21.574	21.117
Target Compounds							
3)	L1 AR-1016-1	5.525	4.369	3023313	1654723	256.283	214.099m
4)	L1 AR-1016-2	5.547	4.385	4681483	3224769	264.629	239.096m
5)	L1 AR-1016-3	5.609	4.550	2766926	1575862	258.153	239.944m
6)	L1 AR-1016-4	5.707	4.592	2256037	1228687	255.212	231.948m
7)	L1 AR-1016-5	6.002	4.792	2797876	1626497	327.946	234.862 #
31)	L7 AR-1260-1	7.121	5.776	3802452	3518601	223.246	232.255
32)	L7 AR-1260-2	7.377	5.960	4205715	4866472	212.675	263.069
33)	L7 AR-1260-3	7.735	6.105	2342916	3961716	163.676	231.475 #
34)	L7 AR-1260-4	7.961	6.561	2871036	2363187	177.310m	174.307
35)	L7 AR-1260-5	8.275	6.800	5255593	6967460	172.992	228.007 #

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

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Acq On : 27 Oct 2018 16:41
Operator : SM/SJ
Sample : J5690-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

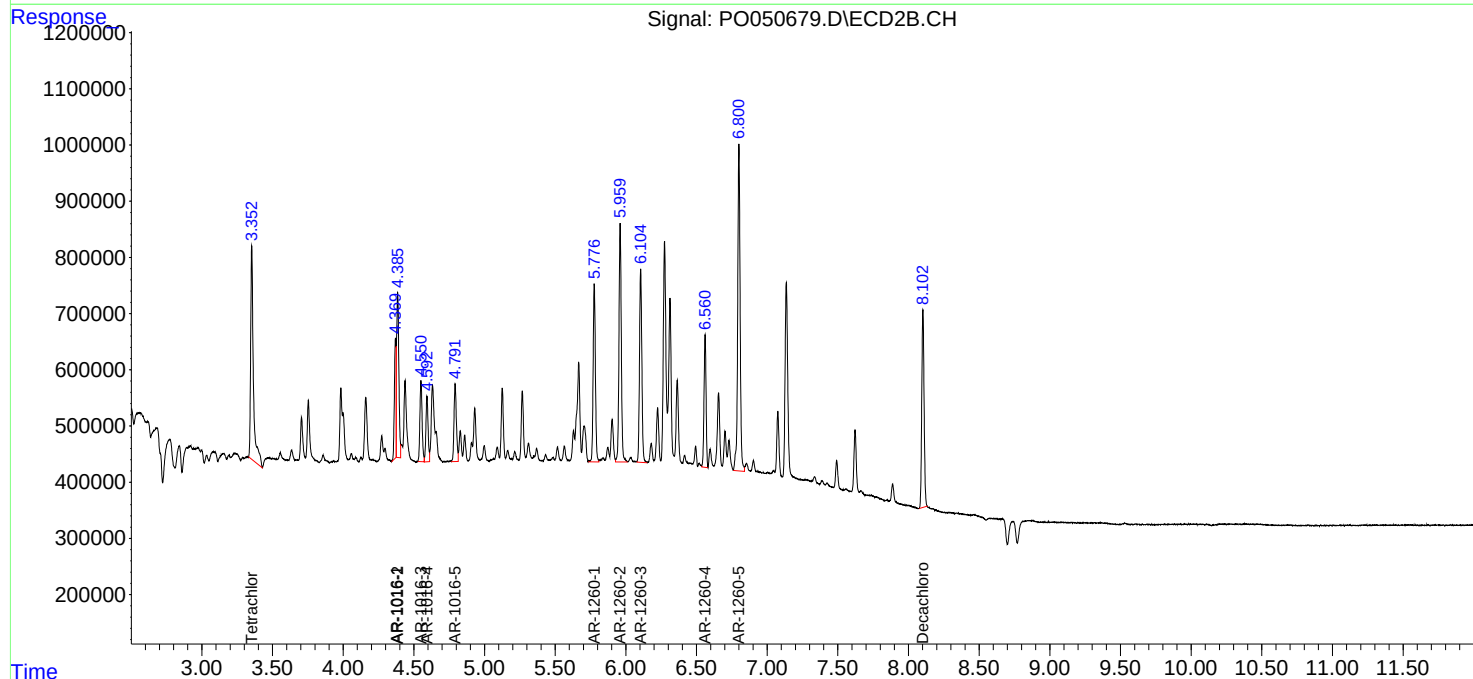
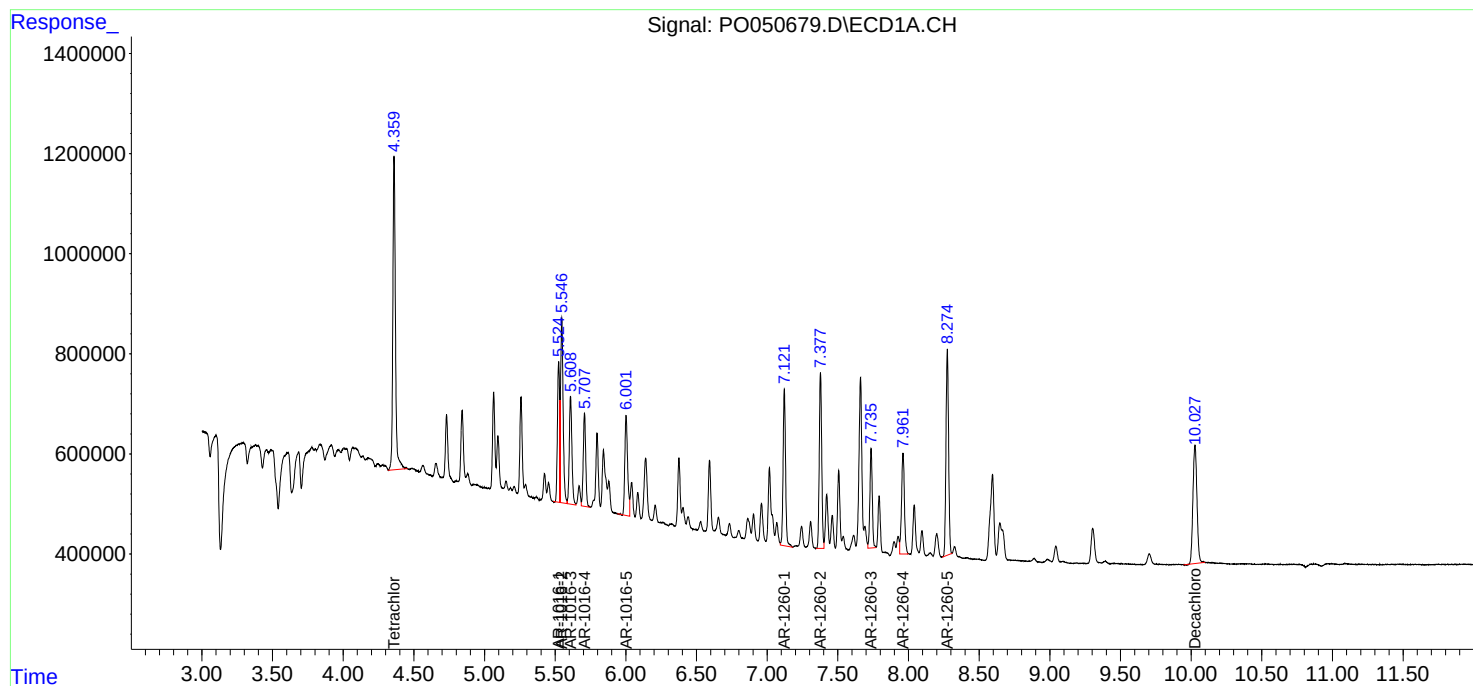
Instrument :
ECD_O
ClientSampled :
MW-15MSD

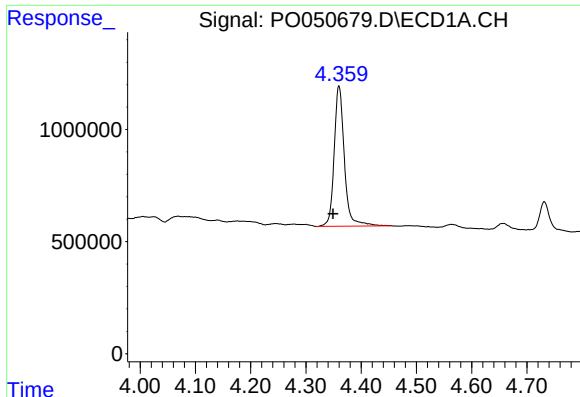
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:07:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





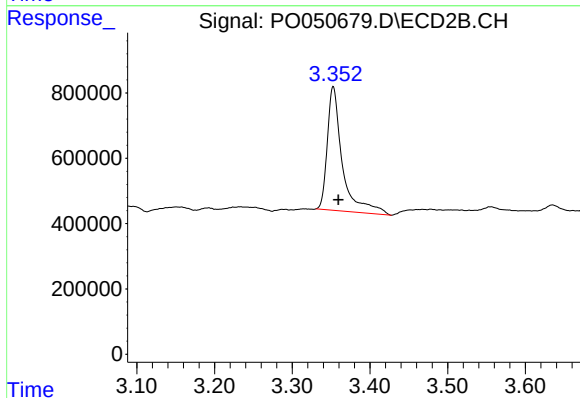
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 8039429
Conc: 26.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MSD

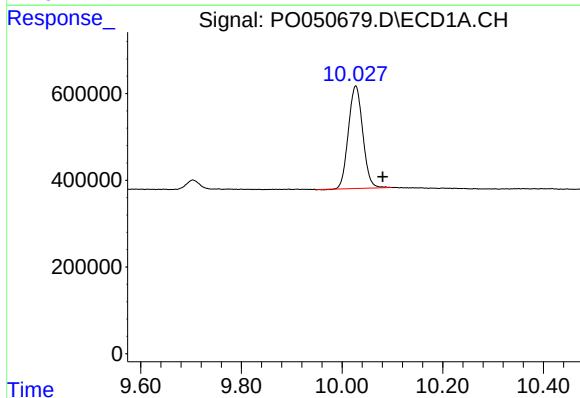
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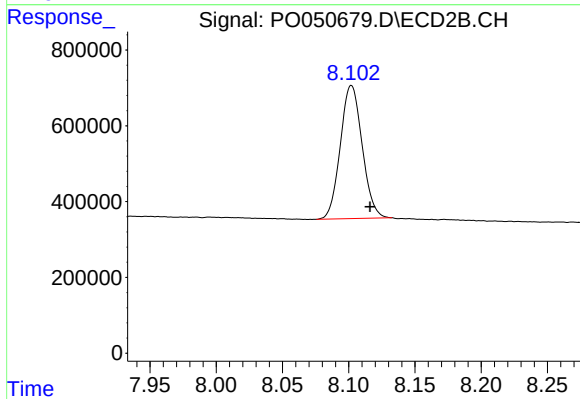
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 5112066
Conc: 26.00 ng/ml



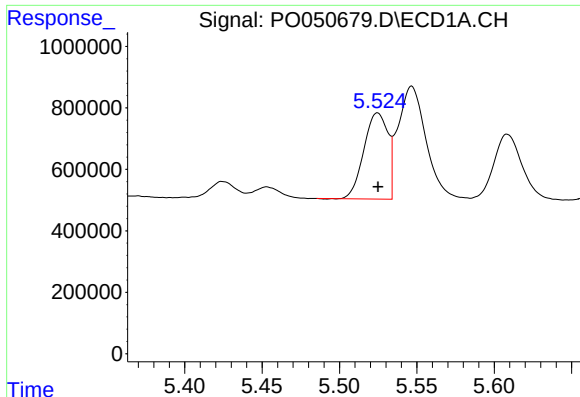
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: -0.054 min
Response: 4681219
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 4036311
Conc: 21.12 ng/ml



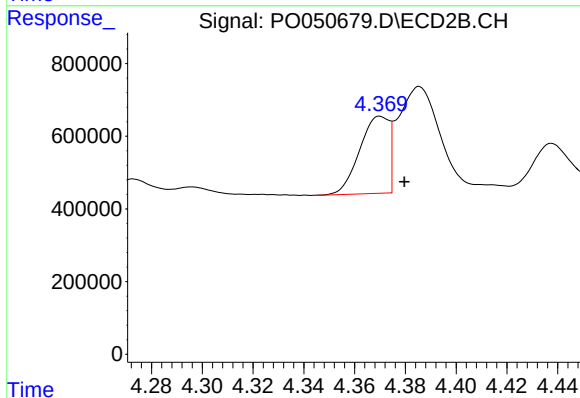
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 3023313
Conc: 256.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MSD

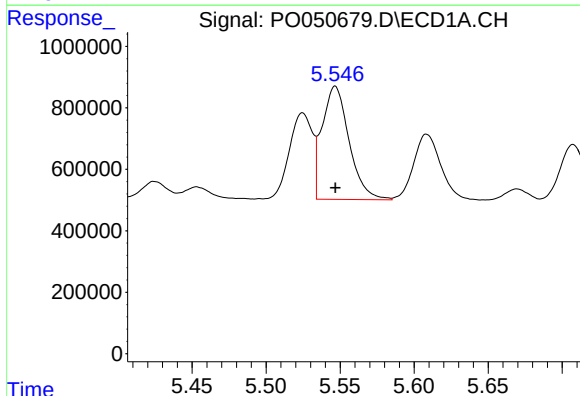
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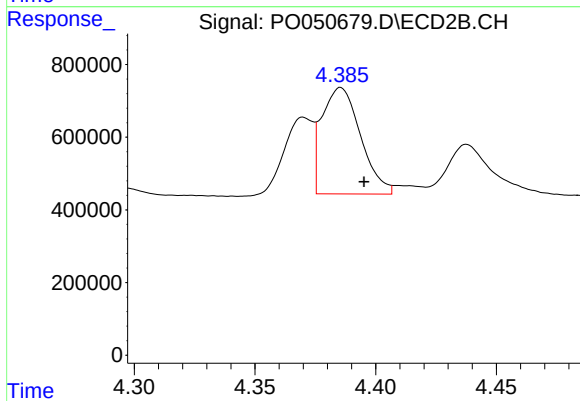
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.010 min
Response: 1654723
Conc: 214.10 ng/ml m



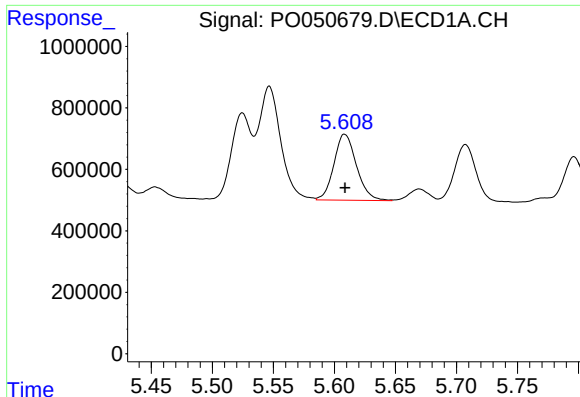
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 4681483
Conc: 264.63 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 3224769
Conc: 239.10 ng/ml m



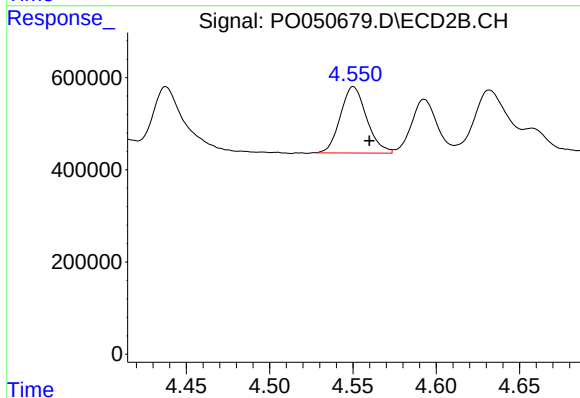
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 2766926
Conc: 258.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MSD

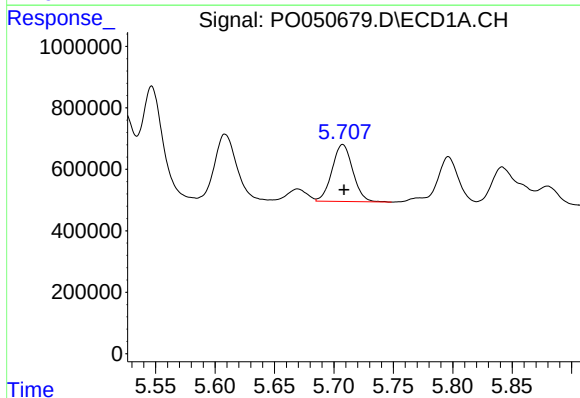
Manual Integrations
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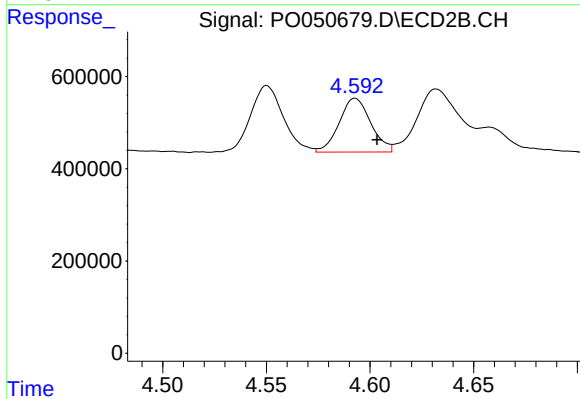
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 1575862
Conc: 239.94 ng/ml m



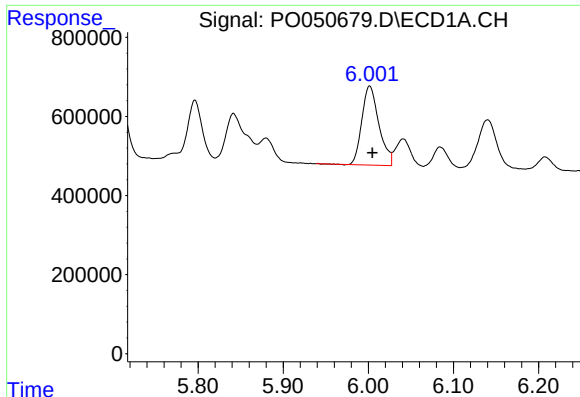
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 2256037
Conc: 255.21 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.011 min
Response: 1228687
Conc: 231.95 ng/ml m



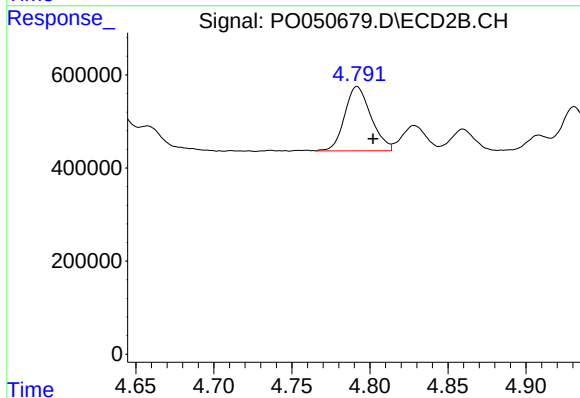
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 2797876
Conc: 327.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MSD

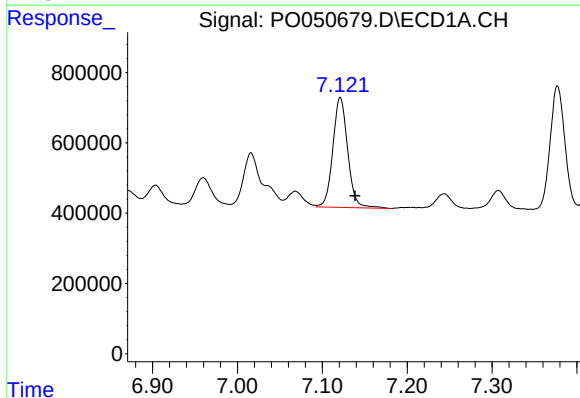
Manual Integrations
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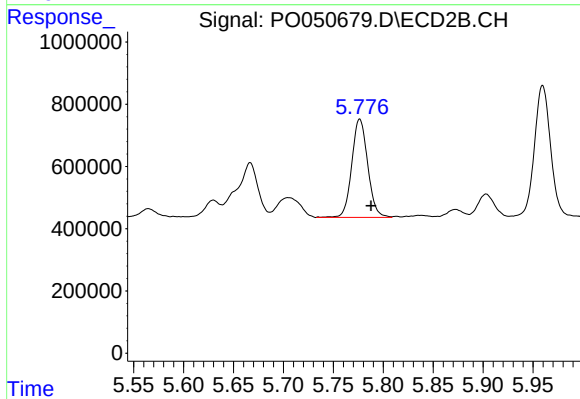
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 1626497
Conc: 234.86 ng/ml



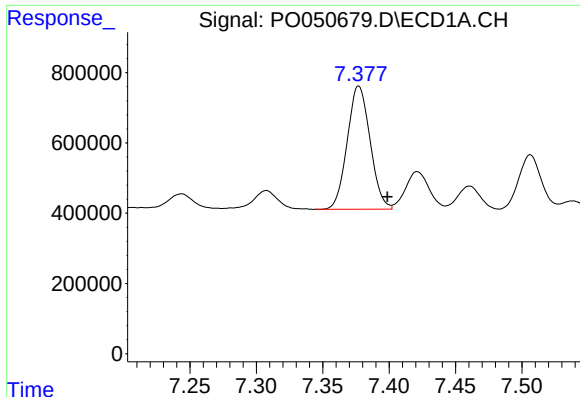
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.017 min
Response: 3802452
Conc: 223.25 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.011 min
Response: 3518601
Conc: 232.26 ng/ml



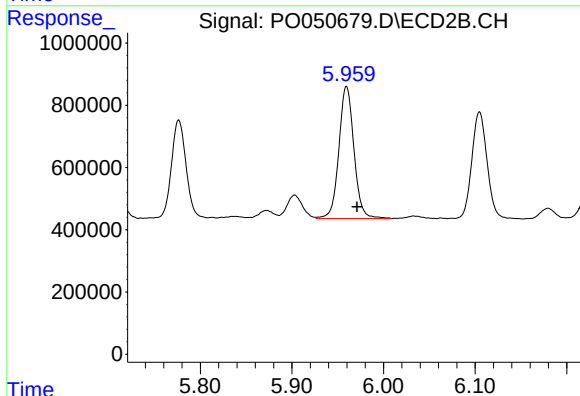
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.021 min
Response: 4205715
Conc: 212.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MSD

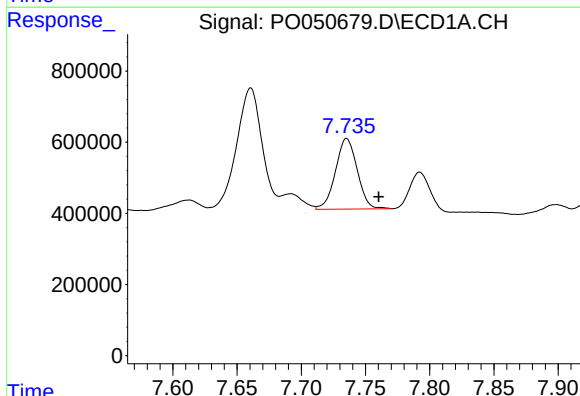
Manual Integrations
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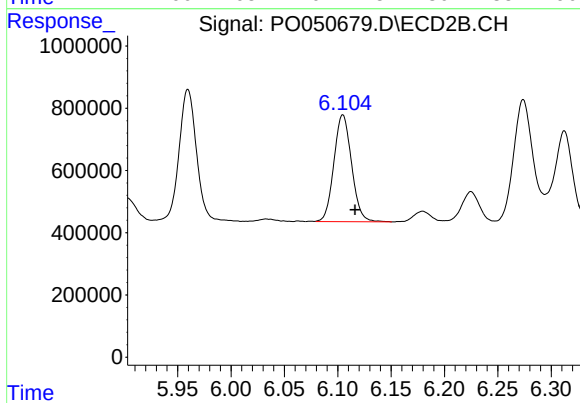
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 4866472
Conc: 263.07 ng/ml



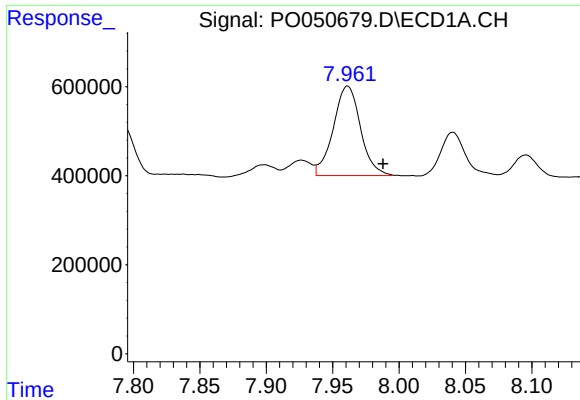
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.025 min
Response: 2342916
Conc: 163.68 ng/ml



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.012 min
Response: 3961716
Conc: 231.47 ng/ml



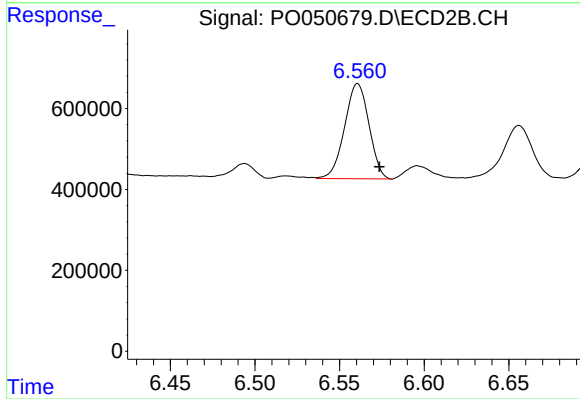
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.027 min
Response: 2871036
Conc: 177.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-15MSD

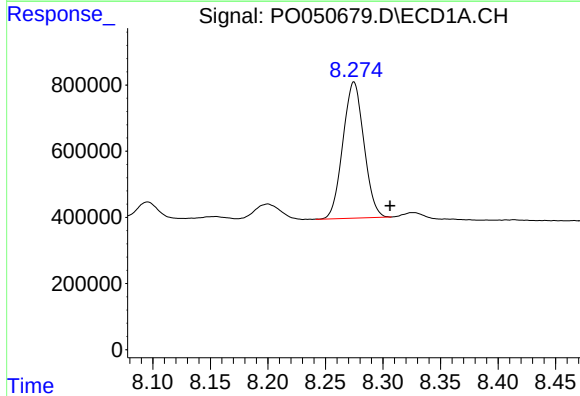
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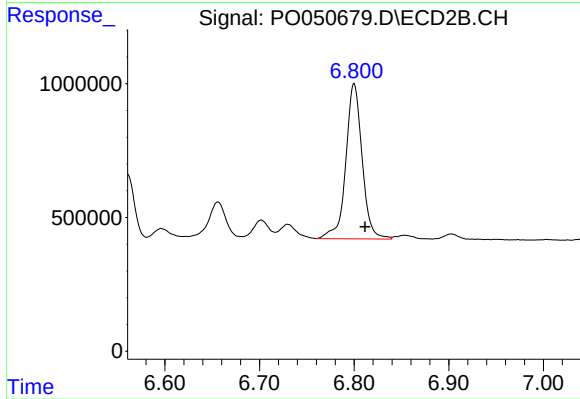
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.013 min
Response: 2363187
Conc: 174.31 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.031 min
Response: 5255593
Conc: 172.99 ng/ml



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 6967460
Conc: 228.01 ng/ml