

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102518\
 Data File : P0050575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 3:03
 Operator : SM/SJ
 Sample : J5654-01MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SW2-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:19:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.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...	4.359	3.353	9507425	6237938	31.862m	31.729
2) SA Decachlor...	10.023	8.102	4675429	3782859	21.547m	19.791m
Target Compounds						
3) L1 AR-1016-1	5.524	4.373	3005456	1584718	254.769m	205.041m
4) L1 AR-1016-2	5.546	4.387	4860491	6241673	274.747	462.780m#
5) L1 AR-1016-3	5.608	4.550	2656017	2506038	247.805	381.575m#
6) L1 AR-1016-4	5.705	4.594	2810854	1459141	317.975m	275.453m
7) L1 AR-1016-5	5.998	4.793	2854084	1751819	334.534	252.958m
31) L7 AR-1260-1	7.120	5.777	3941282	3413749	231.397	225.334m
32) L7 AR-1260-2	7.374	5.960	5908636	4284800	298.788m	231.626m
33) L7 AR-1260-3	7.733	6.104	2352456	3363706	164.343	196.534m
34) L7 AR-1260-4	7.958	6.561	2617975	2346064	161.682	173.044m
35) L7 AR-1260-5	8.271	6.800	4625391	5519645	152.249m	180.628m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : P0050575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 3:03
Operator : SM/SJ
Sample : J5654-01MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

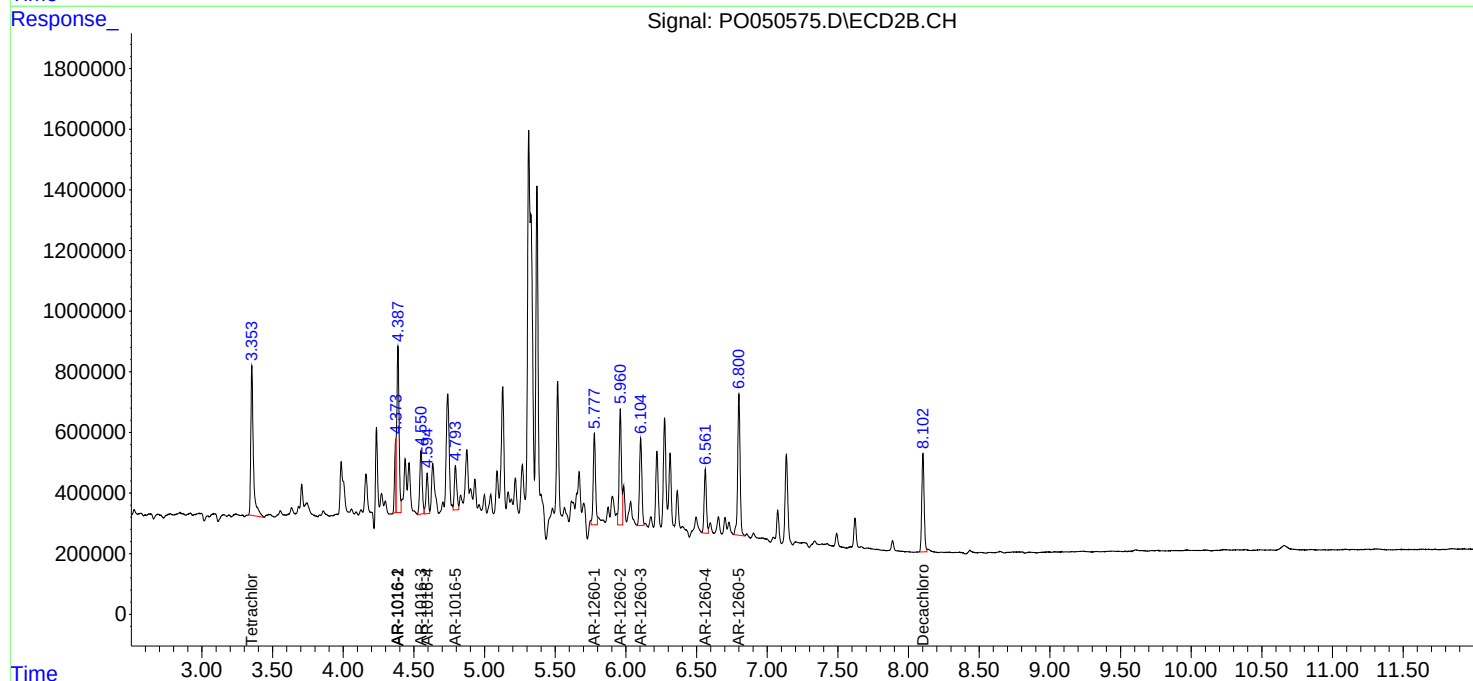
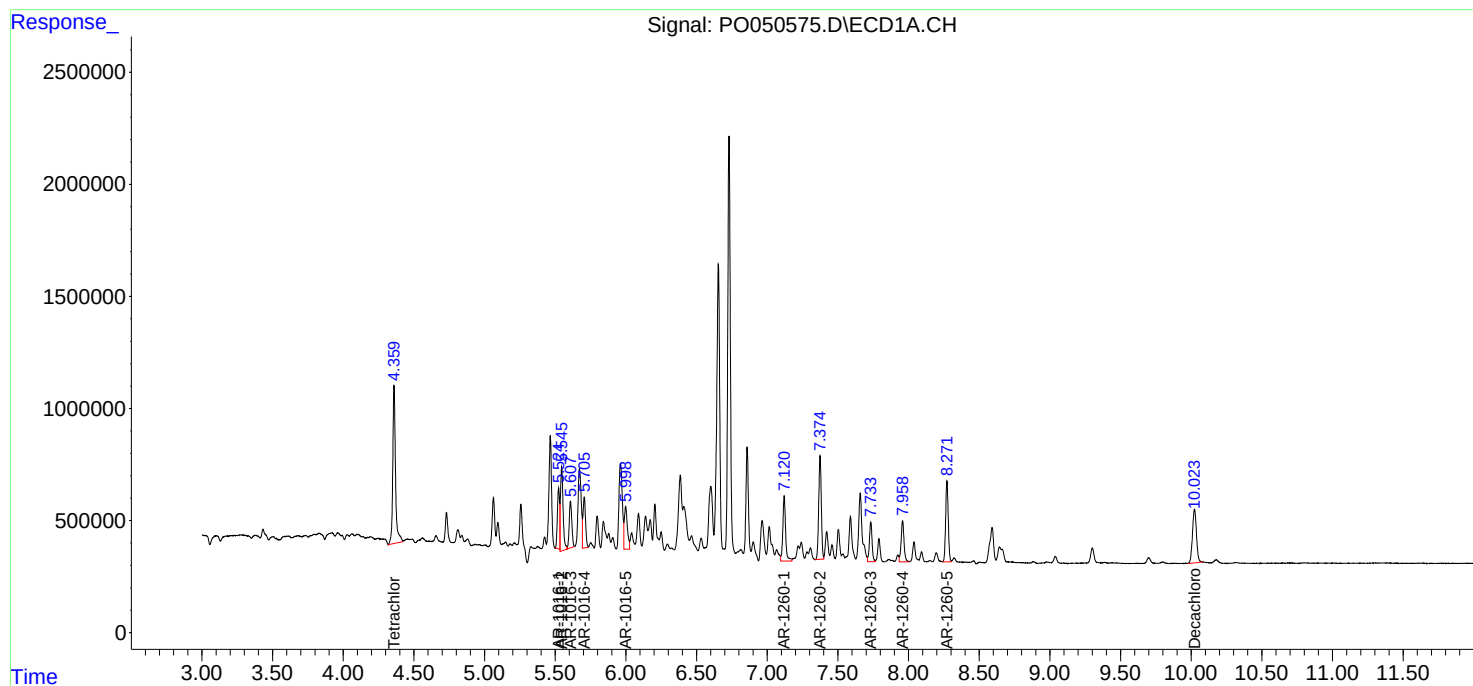
Instrument :
ECD_O
ClientSampled :
SW2-01MSD

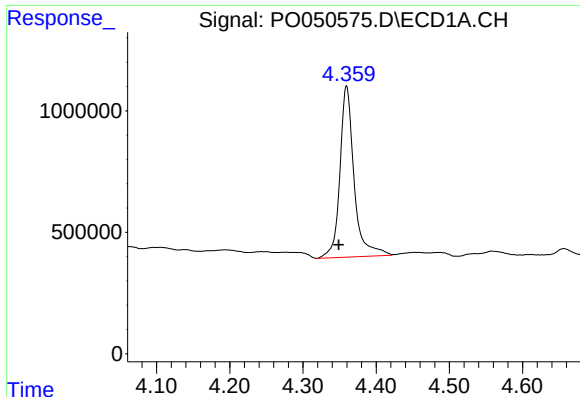
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:19:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





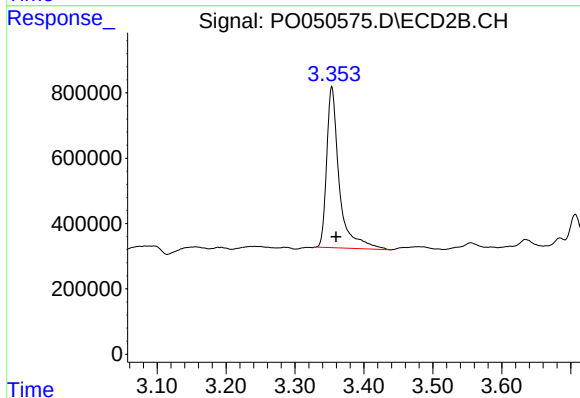
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 9507425
Conc: 31.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SW2-01MSD

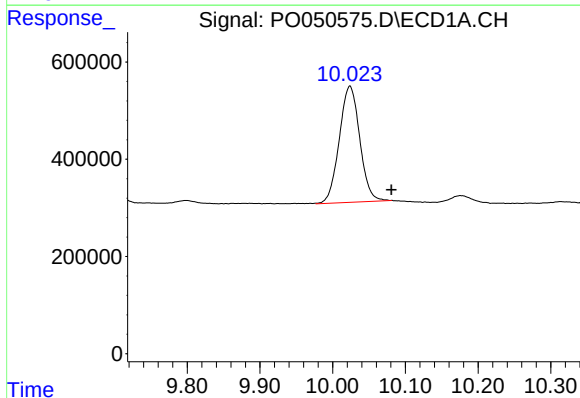
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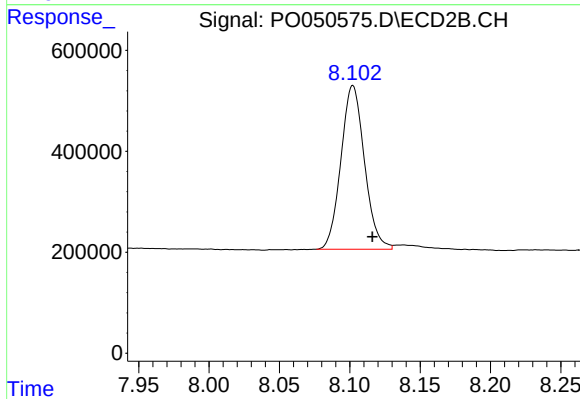
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 6237938
Conc: 31.73 ng/ml



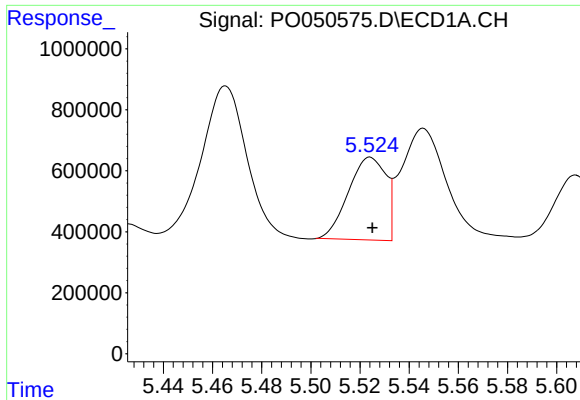
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.057 min
Response: 4675429
Conc: 21.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 3782859
Conc: 19.79 ng/ml m



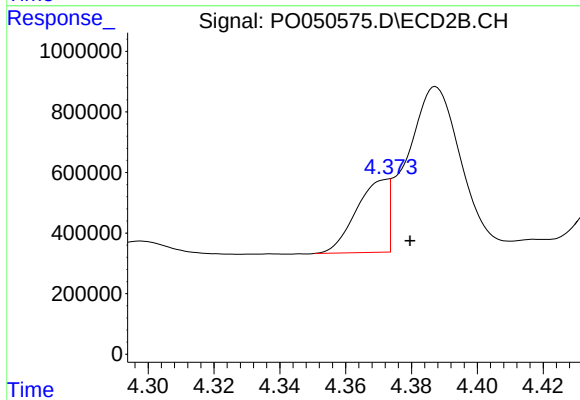
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 3005456
Conc: 254.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SW2-01MSD

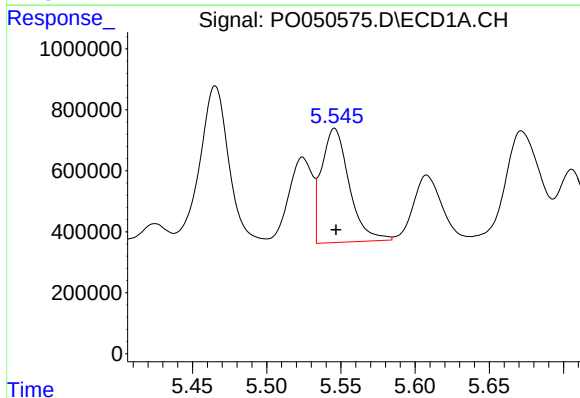
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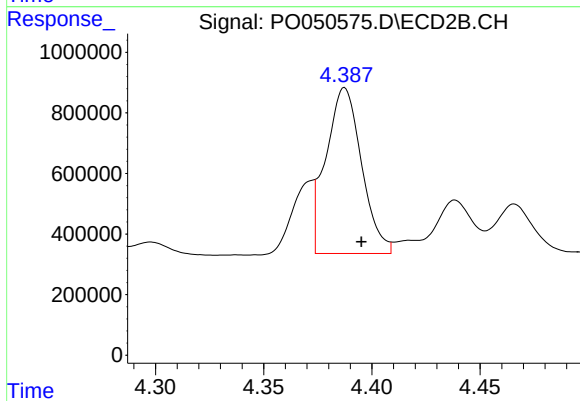
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.007 min
Response: 1584718
Conc: 205.04 ng/ml m



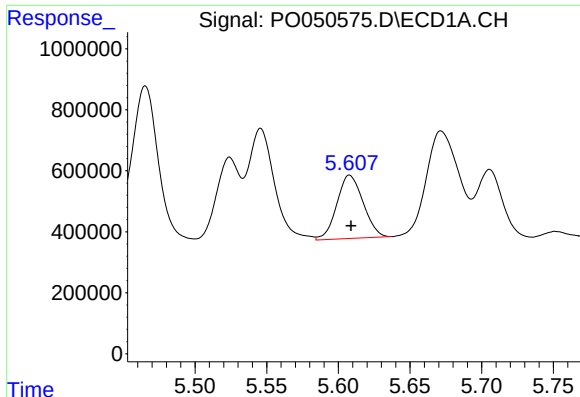
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 4860491
Conc: 274.75 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 6241673
Conc: 462.78 ng/ml m



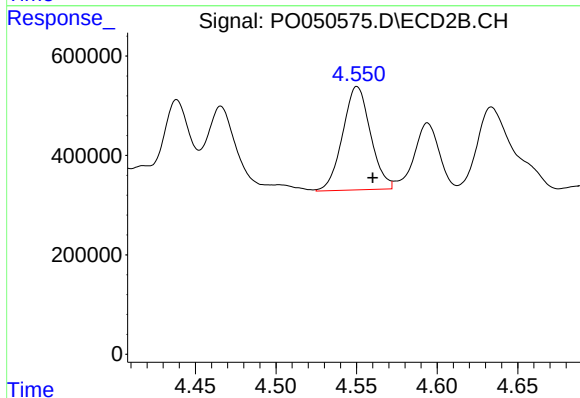
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 2656017
Conc: 247.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MSD

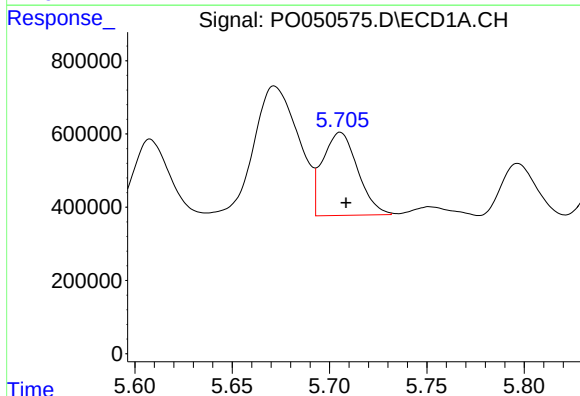
Manual Integrations
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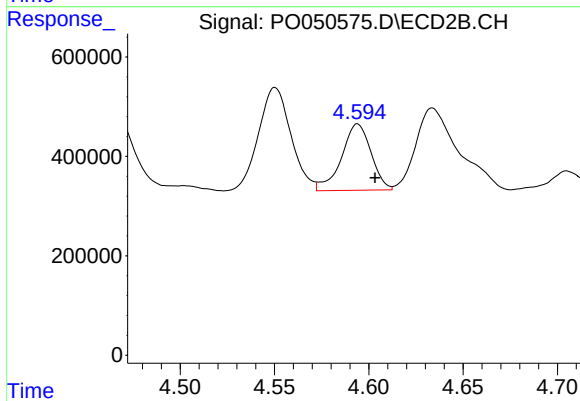
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 2506038
Conc: 381.58 ng/ml m



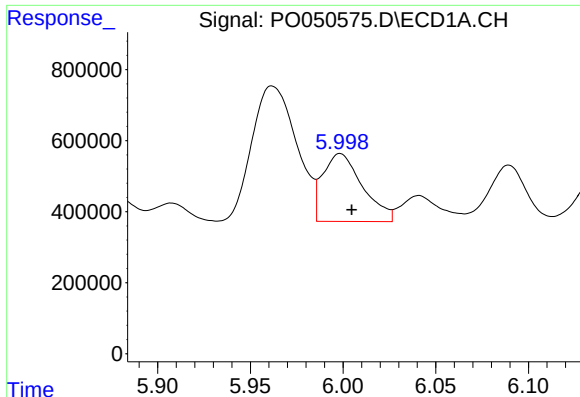
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 2810854
Conc: 317.98 ng/ml m



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.010 min
Response: 1459141
Conc: 275.45 ng/ml m



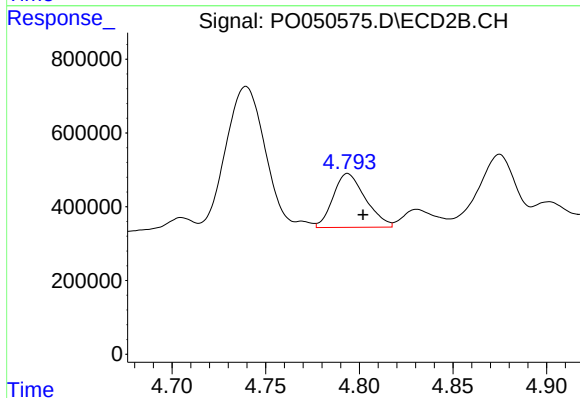
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 2854084
Conc: 334.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MSD

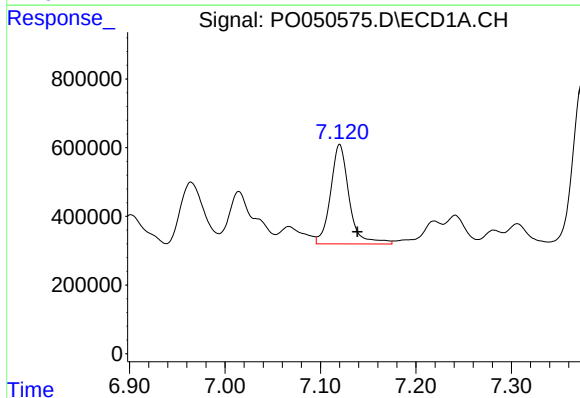
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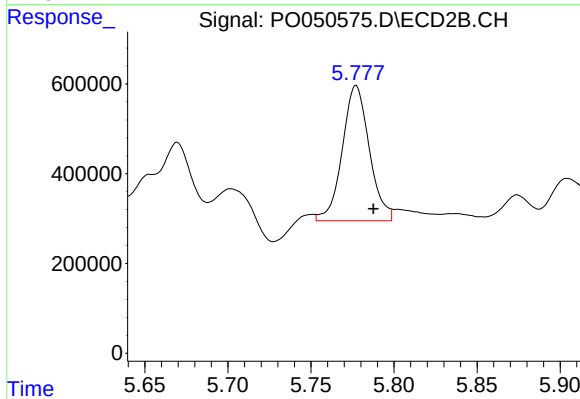
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1751819
Conc: 252.96 ng/ml m



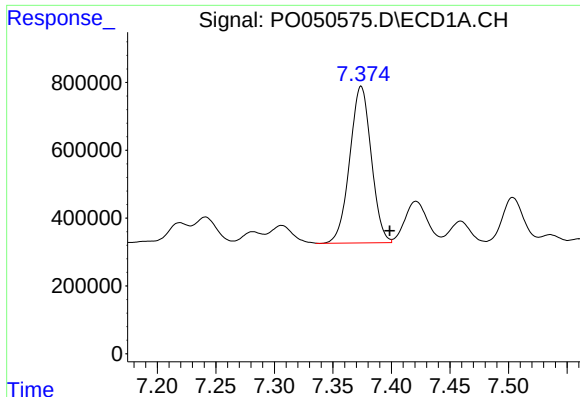
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 3941282
Conc: 231.40 ng/ml



#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: -0.011 min
Response: 3413749
Conc: 225.33 ng/ml m



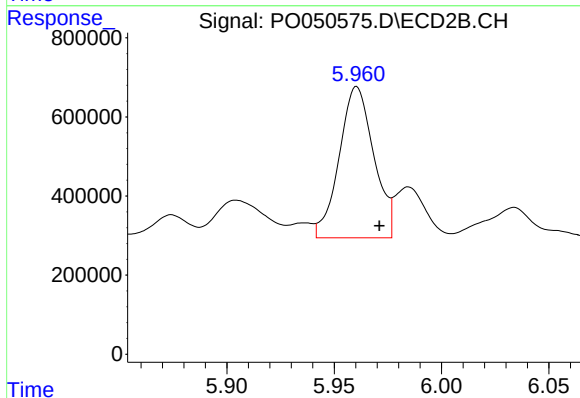
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.025 min
Response: 5908636
Conc: 298.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SW2-01MSD

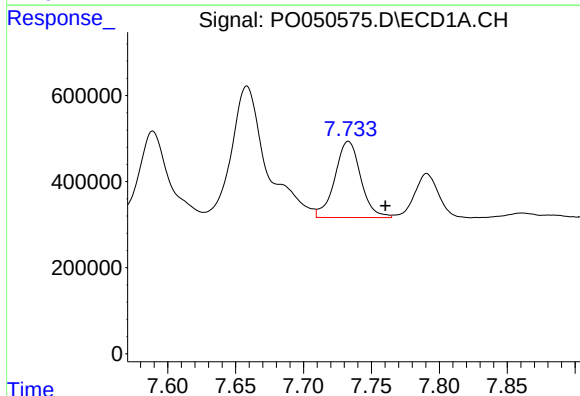
Manual Integrations
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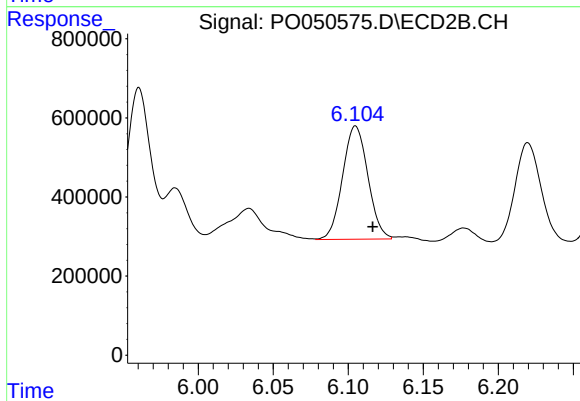
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 4284800
Conc: 231.63 ng/ml m



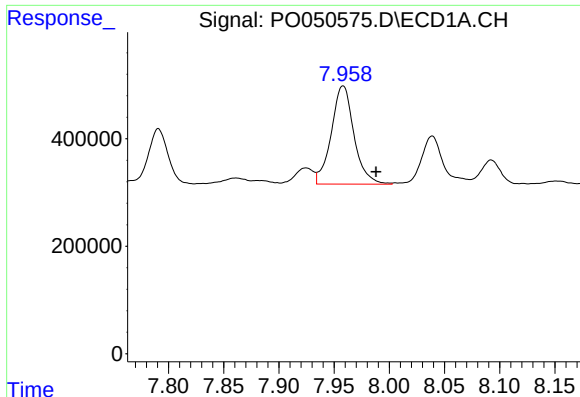
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 2352456
Conc: 164.34 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 3363706
Conc: 196.53 ng/ml m



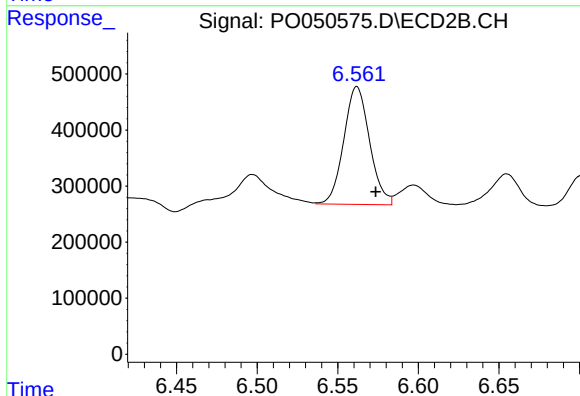
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2617975
Conc: 161.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MSD

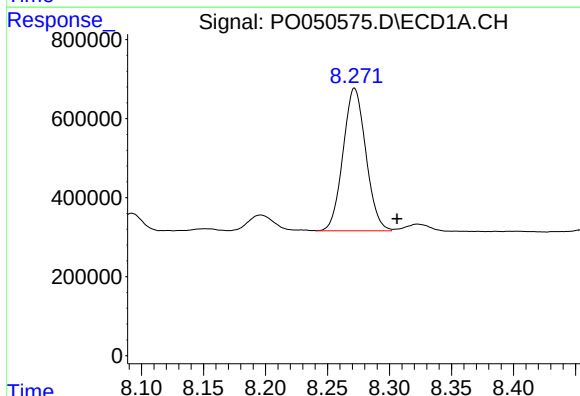
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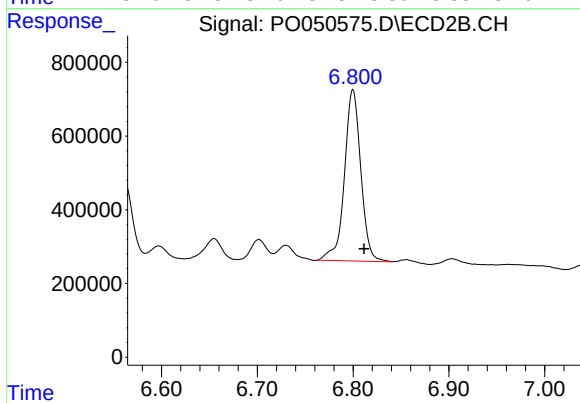
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.012 min
Response: 2346064
Conc: 173.04 ng/ml m



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 4625391
Conc: 152.25 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.012 min
Response: 5519645
Conc: 180.63 ng/ml m