

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : P0050574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 2:46
 Operator : SM/SJ
 Sample : J5654-01MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SW2-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:52:44 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.360	3.353	9452683	6401280	31.679m	32.560
2) SA Decachlor...	10.022	8.102	4744885	3950938	21.867m	20.670m
Target Compounds						
3) L1 AR-1016-1	5.524	4.373	3086192	1874476	261.613	242.532m
4) L1 AR-1016-2	5.546	4.387	4812444	7627129	272.032	565.503m#
5) L1 AR-1016-3	5.609	4.549	2771977	2997081	258.624	456.343m#
6) L1 AR-1016-4	5.705	4.594	3032520	1387354	343.051m	261.901
7) L1 AR-1016-5	5.999	4.794	3193737	2700560	374.345	389.954
31) L7 AR-1260-1	7.120	5.776	4694559	3518882	275.623	232.274m
32) L7 AR-1260-2	7.373	5.960	7298919	4554773	369.092m	246.220m#
33) L7 AR-1260-3	7.733	6.104	2648162	3772581	185.001	220.424m
34) L7 AR-1260-4	7.958	6.561	3095482	2662739	191.172	196.402m
35) L7 AR-1260-5	8.271	6.800	5131230	6282632	168.899m	205.596m

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 2:46
Operator : SM/SJ
Sample : J5654-01MS
Misc :
ALS Vial : 43 Sample Multiplier: 1

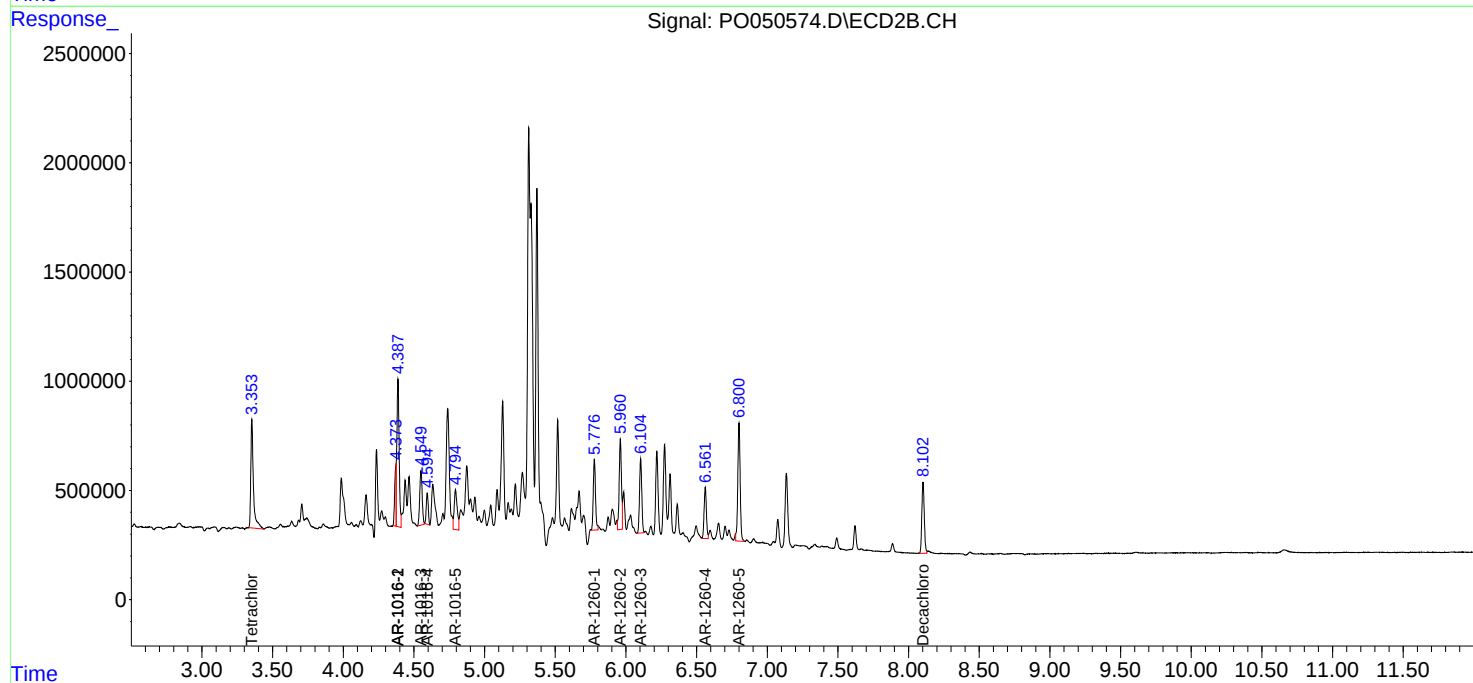
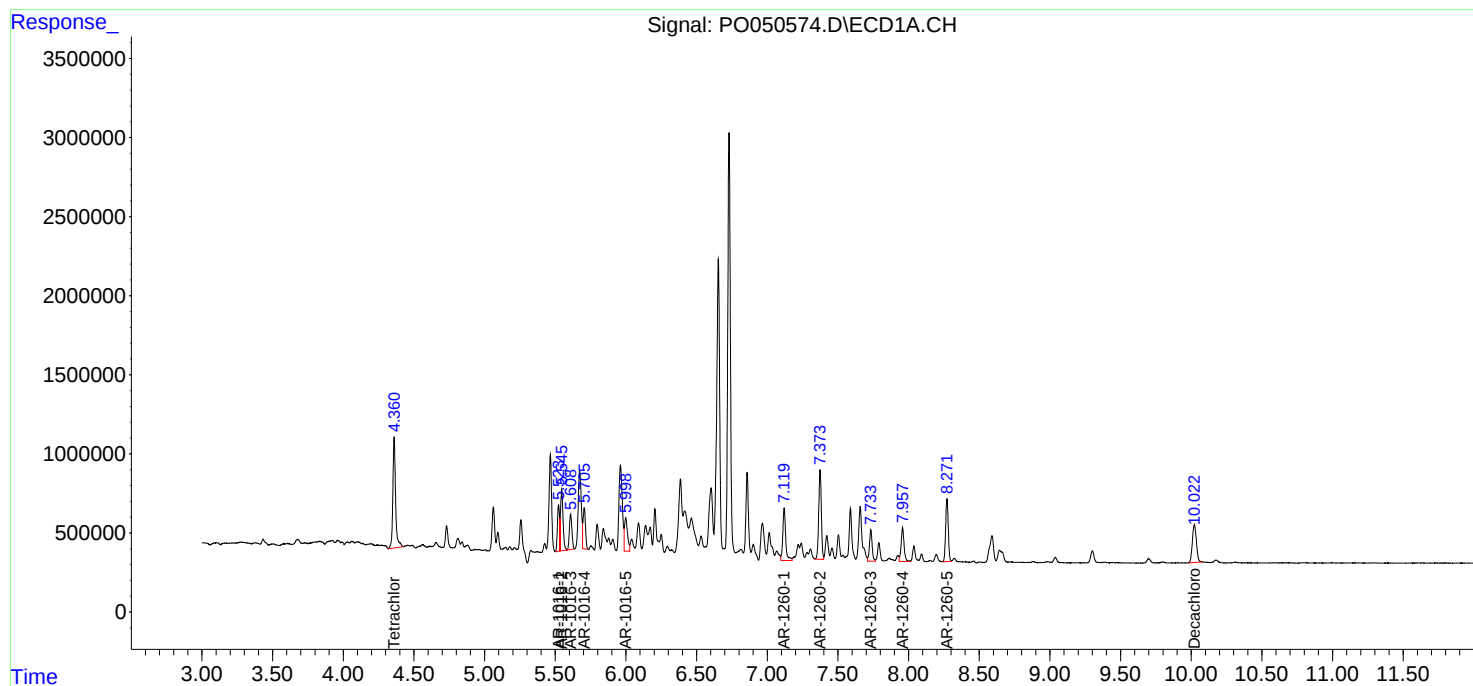
Instrument :
ECD_O
ClientSampled :
SW2-01MS

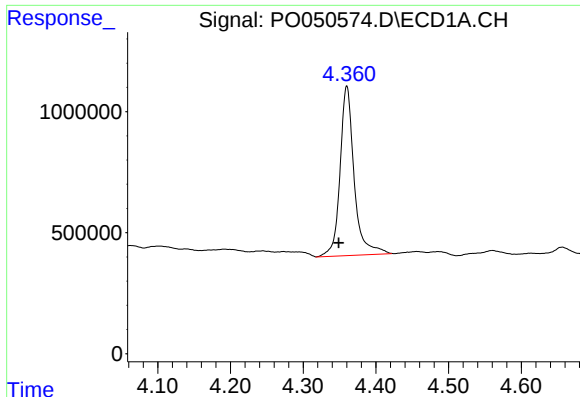
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:52:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





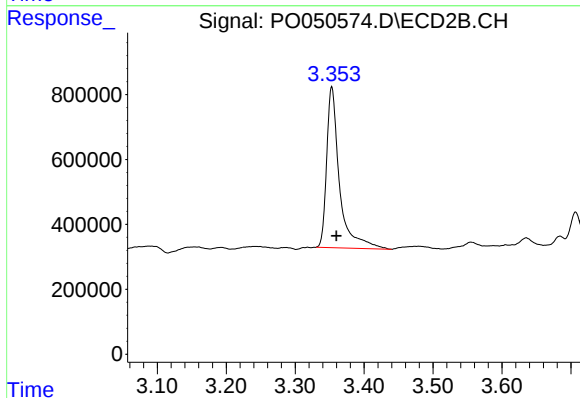
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 9452683
Conc: 31.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SW2-01MS

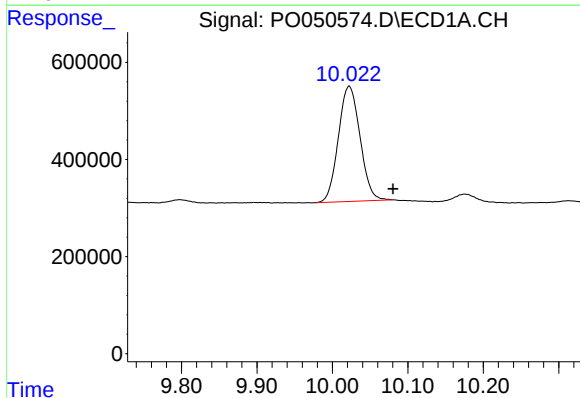
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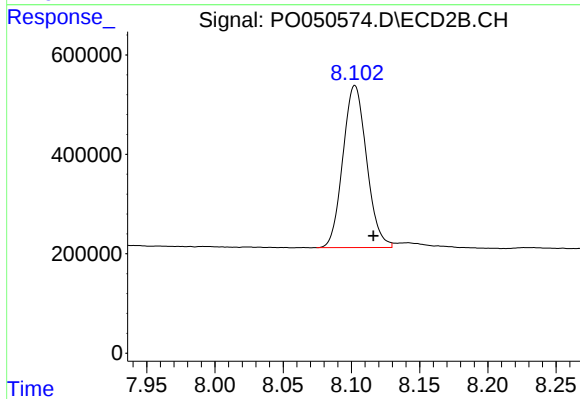
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 6401280
Conc: 32.56 ng/ml



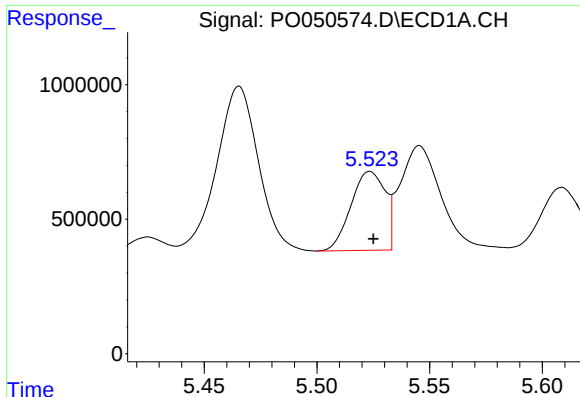
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: 4744885
Conc: 21.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 3950938
Conc: 20.67 ng/ml m



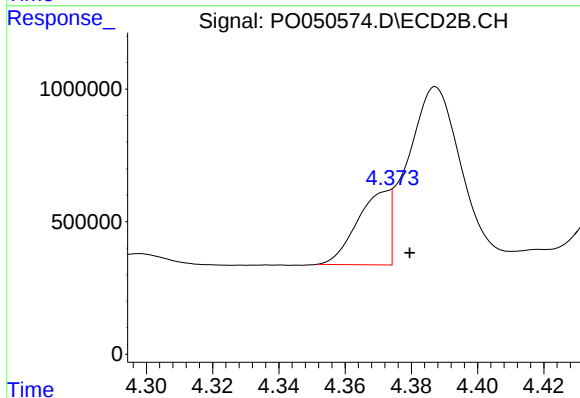
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 3086192
Conc: 261.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MS

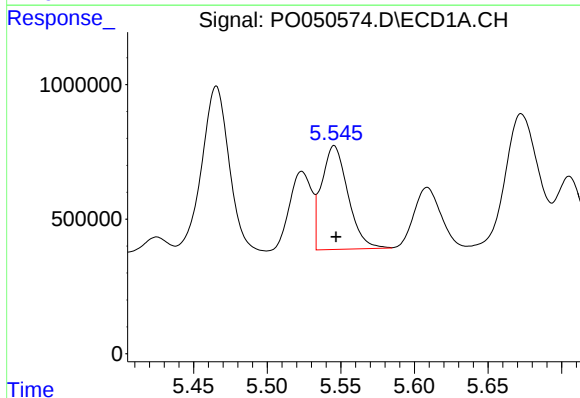
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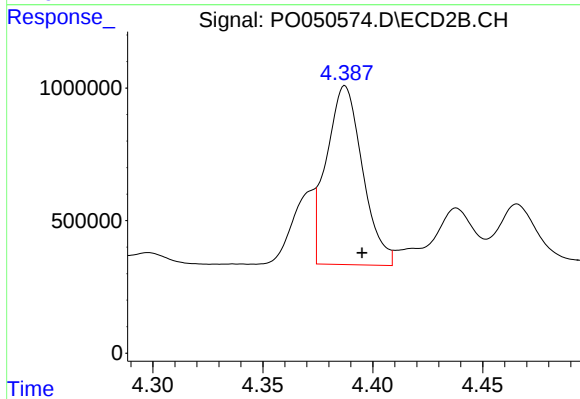
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 1874476
Conc: 242.53 ng/ml m



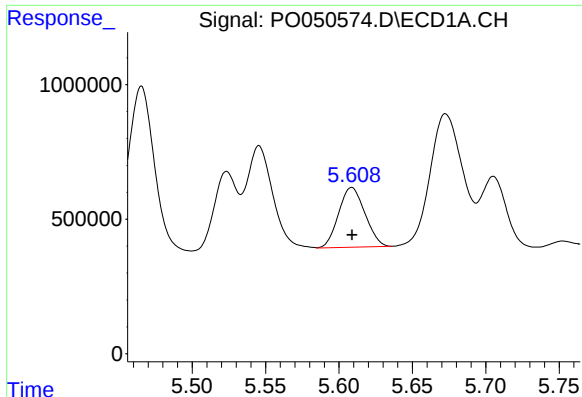
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 4812444
Conc: 272.03 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 7627129
Conc: 565.50 ng/ml m



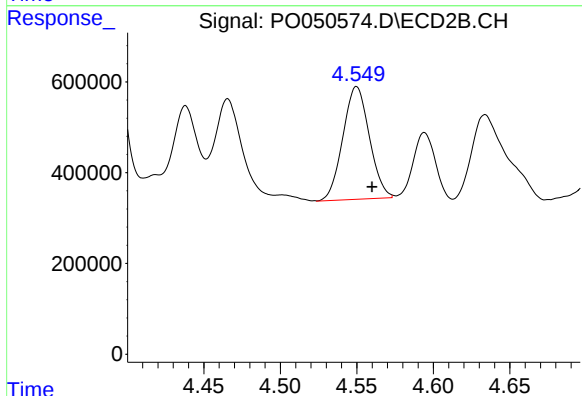
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 2771977
Conc: 258.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MS

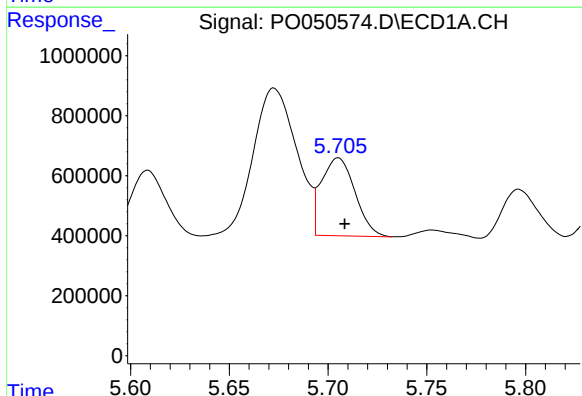
Manual Integrations
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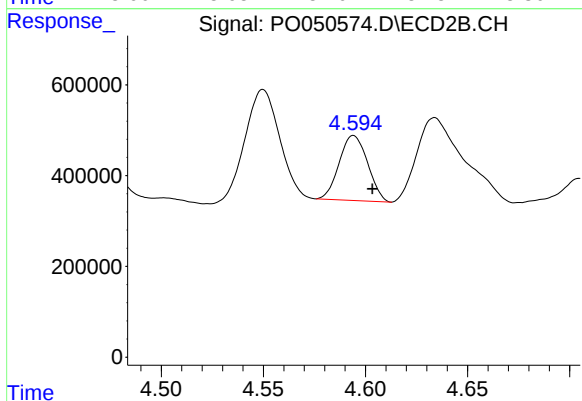
#5 AR-1016-3

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 2997081
Conc: 456.34 ng/ml m



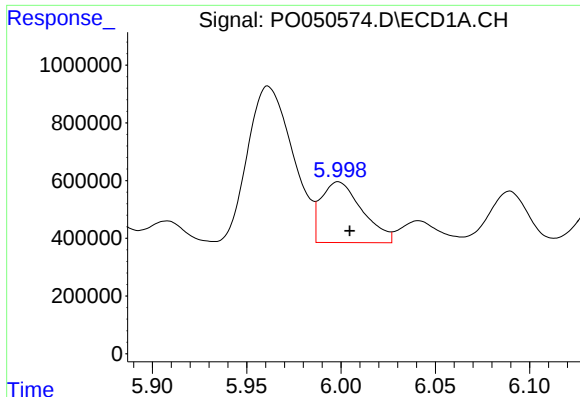
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 3032520
Conc: 343.05 ng/ml m



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 1387354
Conc: 261.90 ng/ml



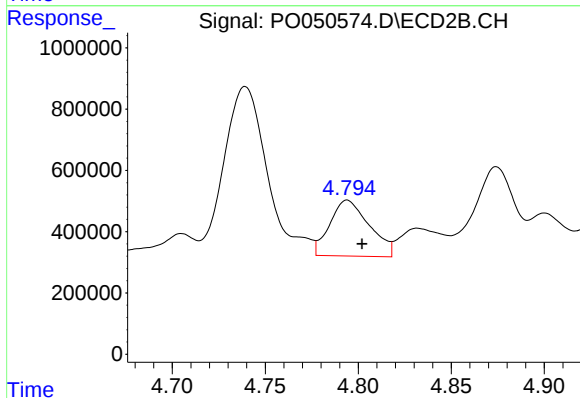
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 3193737
Conc: 374.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MS

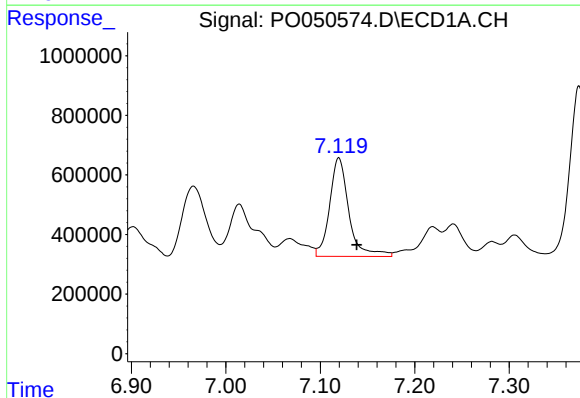
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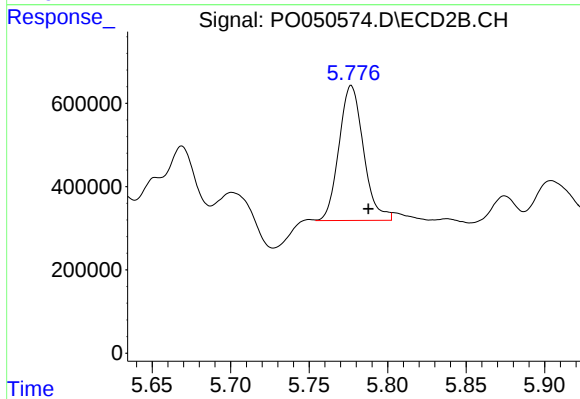
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 2700560
Conc: 389.95 ng/ml



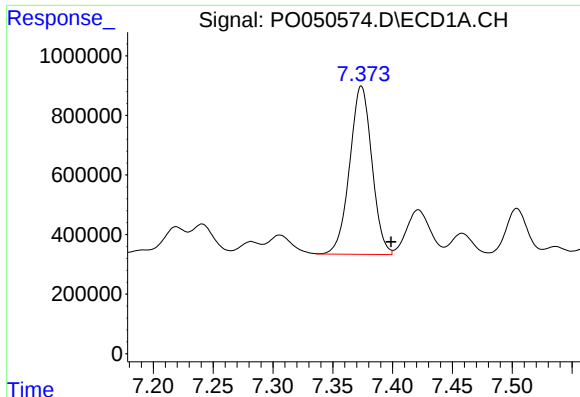
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 4694559
Conc: 275.62 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.011 min
Response: 3518882
Conc: 232.27 ng/ml m



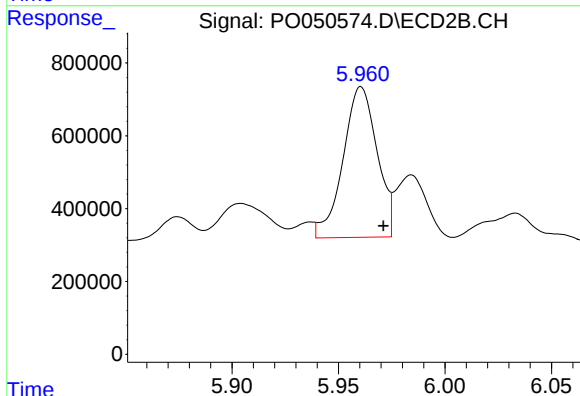
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 7298919
Conc: 369.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SW2-01MS

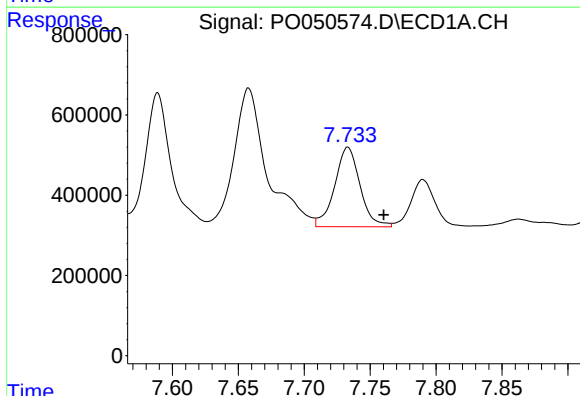
Manual Integrations
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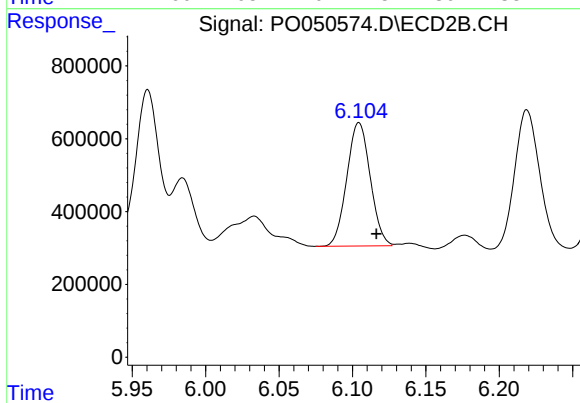
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 4554773
Conc: 246.22 ng/ml m



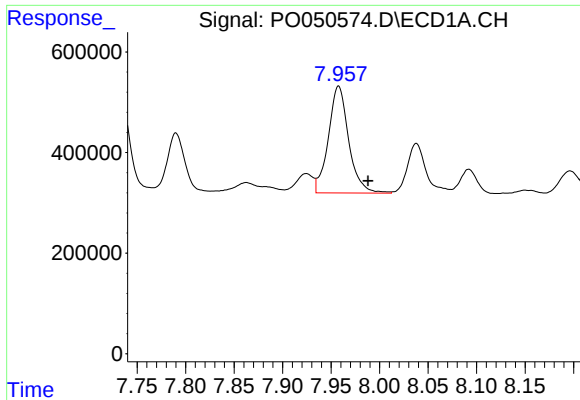
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 2648162
Conc: 185.00 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 3772581
Conc: 220.42 ng/ml m



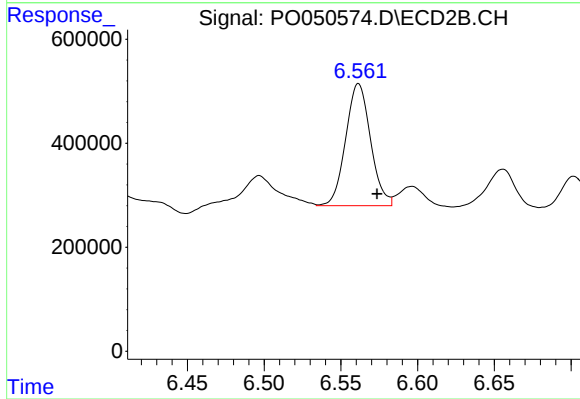
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 3095482
Conc: 191.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SW2-01MS

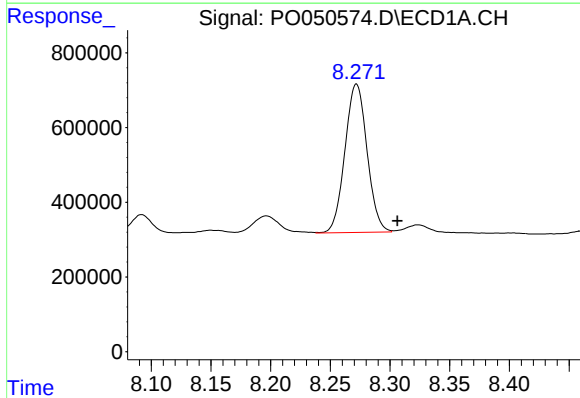
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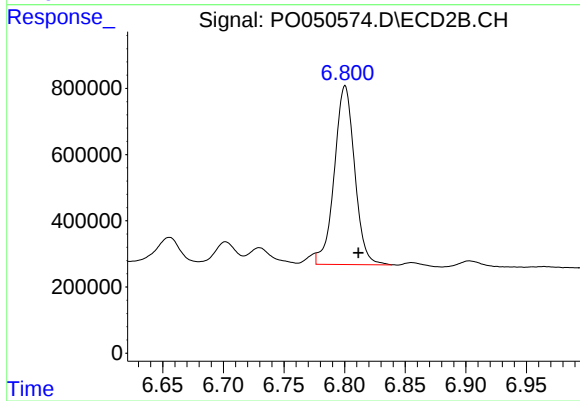
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.013 min
Response: 2662739
Conc: 196.40 ng/ml m



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 5131230
Conc: 168.90 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 6282632
Conc: 205.60 ng/ml m