

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093020\
 Data File : P0071790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2020 23:51
 Operator : DD\AJ
 Sample : L4189-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-C-2334-CMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:52:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.348	3.531	1859447	977980	21.668	23.746
2) SA Decachlor...	9.961	8.706	2122258	1112170	18.472	18.297
Target Compounds						
3) L1 AR-1016-1	5.650	4.752	881311	458714	241.993m	259.986
4) L1 AR-1016-2	5.672	4.770	1226945	644981	232.383m	259.867
5) L1 AR-1016-3	5.735	4.955	713604	350049	226.150m	259.893
6) L1 AR-1016-4	5.842	5.013	607255	299206	226.701m	256.052
7) L1 AR-1016-5	6.150	5.232	569591	368542	220.118	260.679
31) L7 AR-1260-1	7.307	6.312	1461599	784861	257.218	283.605
32) L7 AR-1260-2	7.573	6.513	2138309	952595	246.309	269.507
33) L7 AR-1260-3	7.930	6.659	1549107	881258	215.141	274.132 #
34) L7 AR-1260-4	8.157	7.134	1474202	658878	222.511	228.367
35) L7 AR-1260-5	8.472	7.388	3262989	1511683	216.391	204.371

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

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Acq On : 30 Sep 2020 23:51
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Sample : L4189-01MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

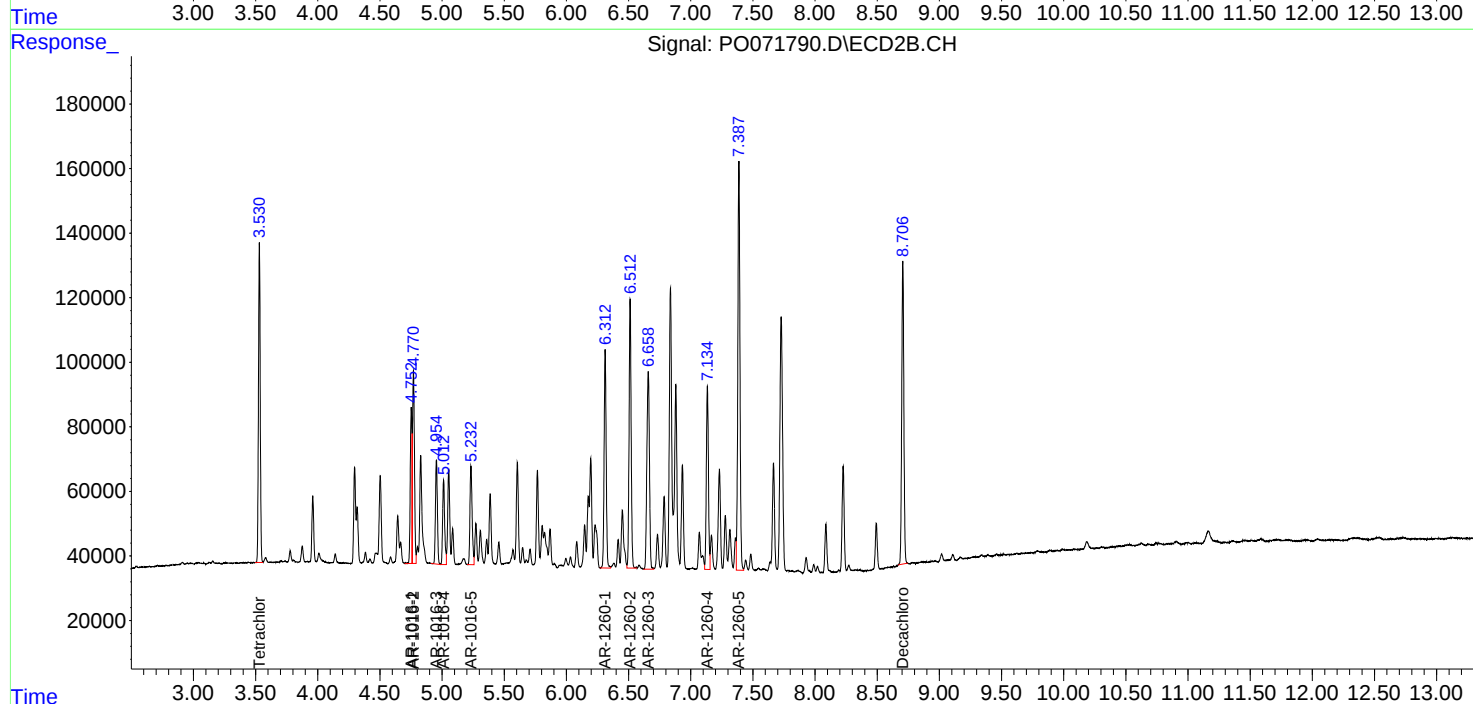
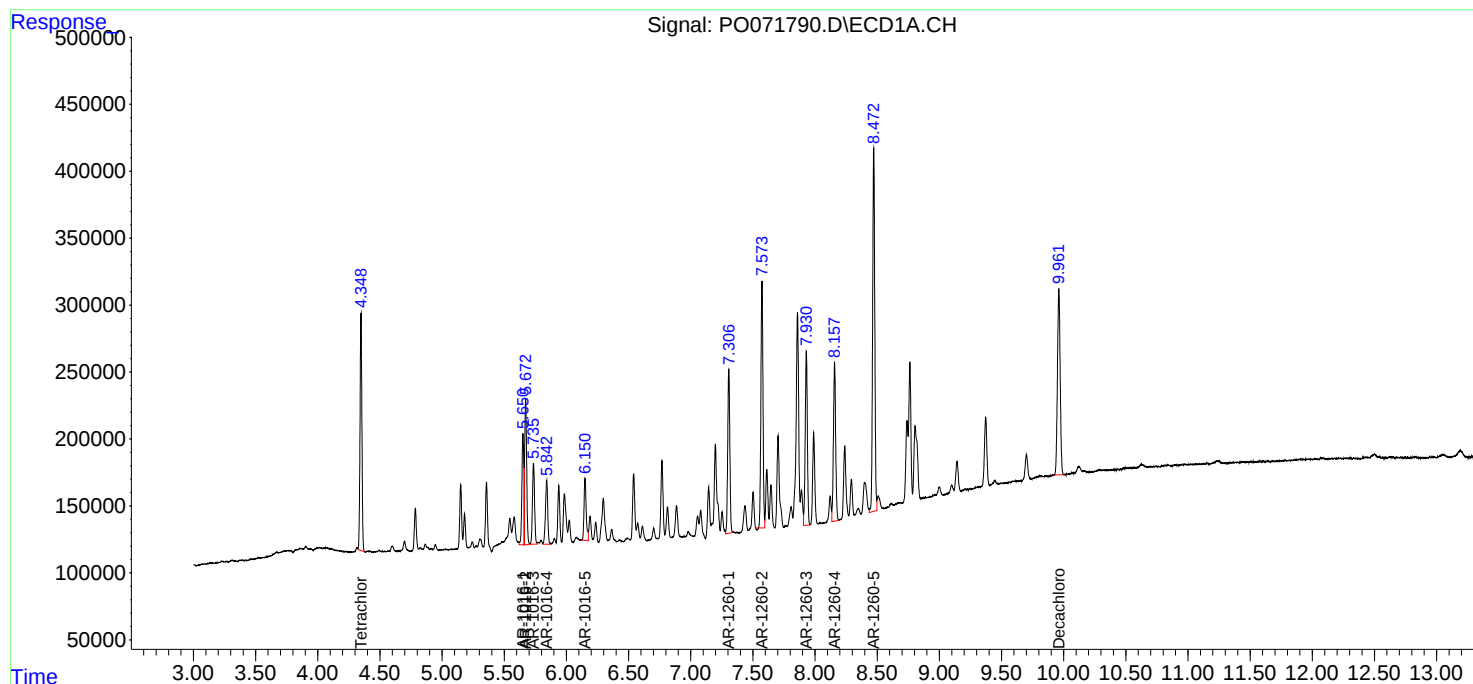
Instrument :
ECD_O
ClientSampled :
TP-C-2334-CMSD

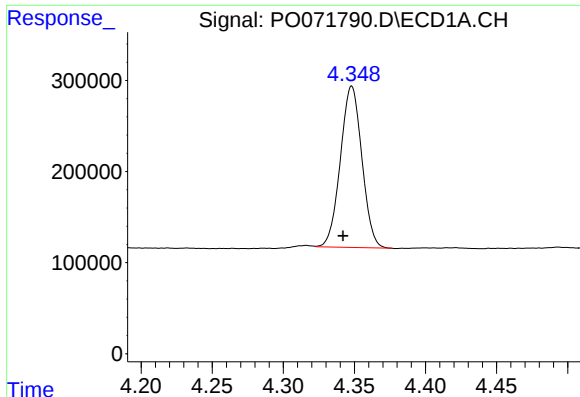
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:52:34 2020
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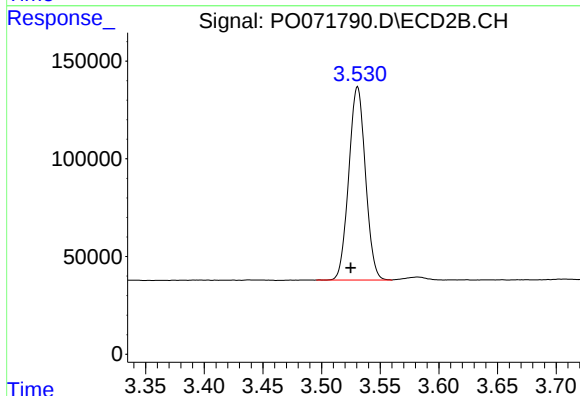
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.006 min
Response: 1859447
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-C-2334-CMSD

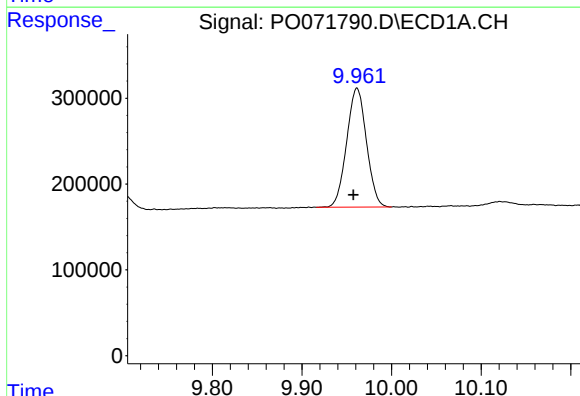
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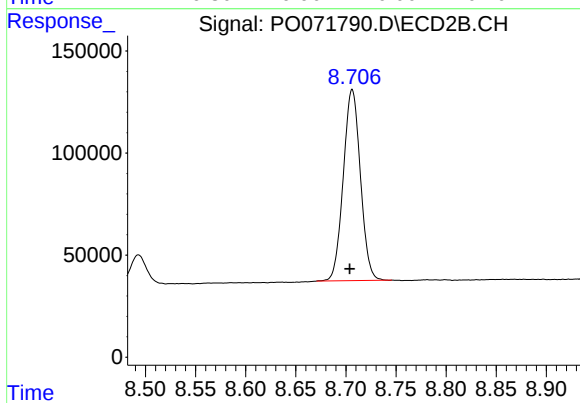
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.006 min
Response: 977980
Conc: 23.75 ng/ml



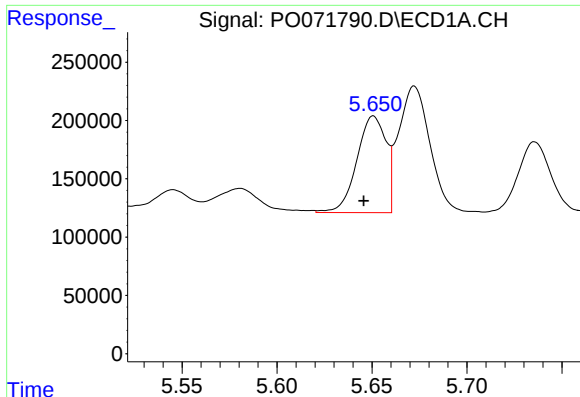
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.004 min
Response: 2122258
Conc: 18.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.003 min
Response: 1112170
Conc: 18.30 ng/ml



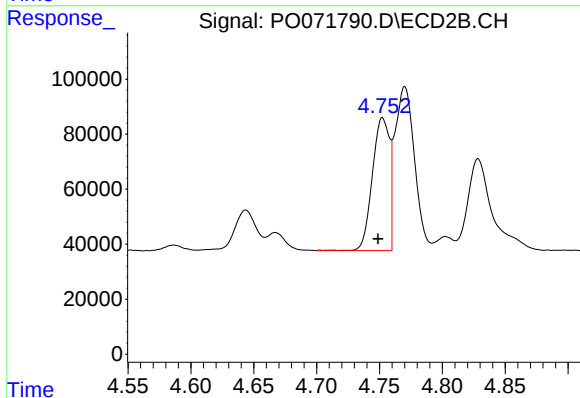
#3 AR-1016-1

R.T.: 5.650 min
Delta R.T.: 0.005 min
Response: 881311
Conc: 241.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-C-2334-CMSD

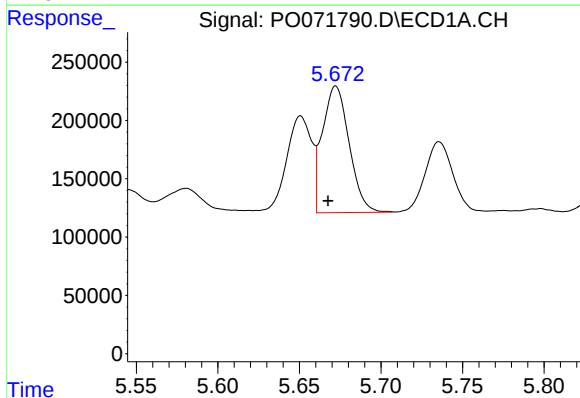
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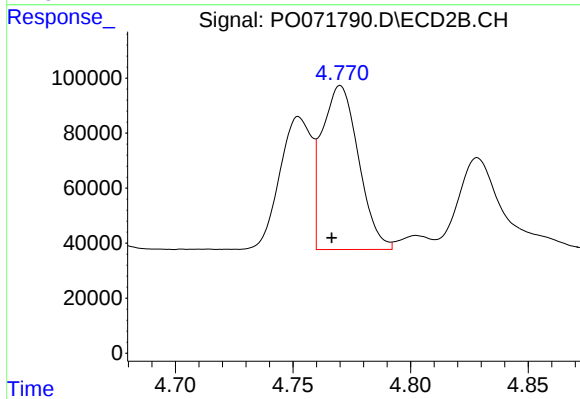
#3 AR-1016-1

R.T.: 4.752 min
Delta R.T.: 0.003 min
Response: 458714
Conc: 259.99 ng/ml



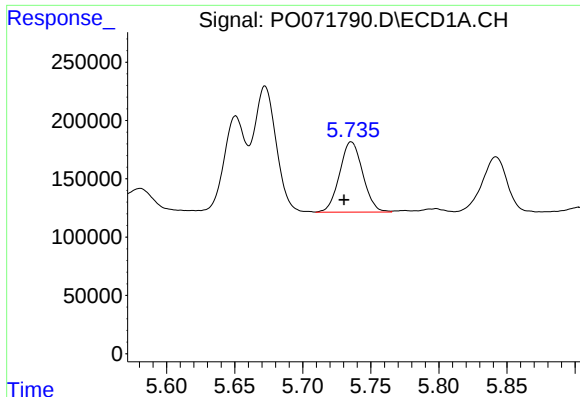
#4 AR-1016-2

R.T.: 5.672 min
Delta R.T.: 0.004 min
Response: 1226945
Conc: 232.38 ng/ml m



#4 AR-1016-2

R.T.: 4.770 min
Delta R.T.: 0.004 min
Response: 644981
Conc: 259.87 ng/ml



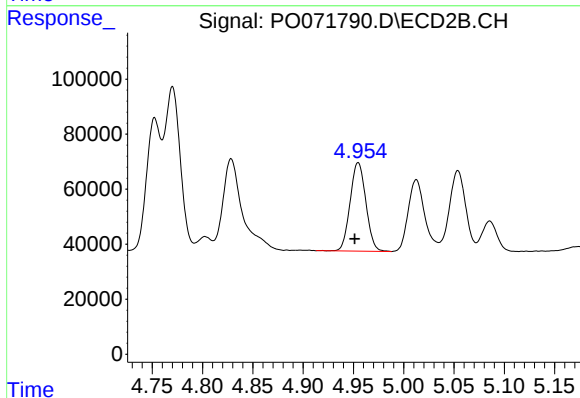
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: 0.005 min
Response: 713604
Conc: 226.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-C-2334-CMSD

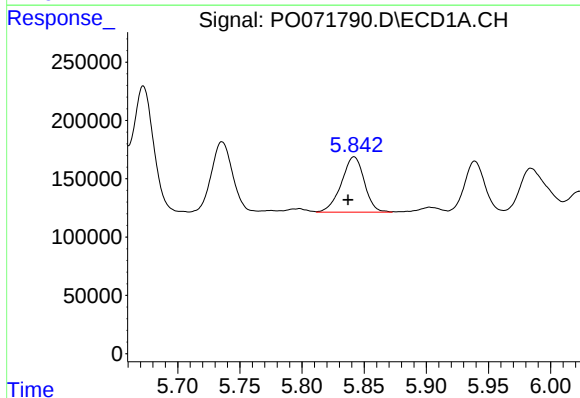
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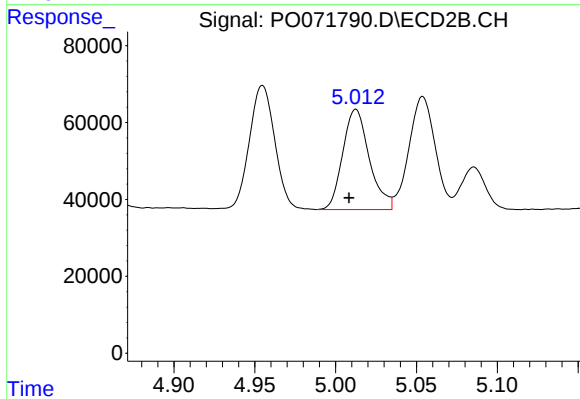
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.003 min
Response: 350049
Conc: 259.89 ng/ml



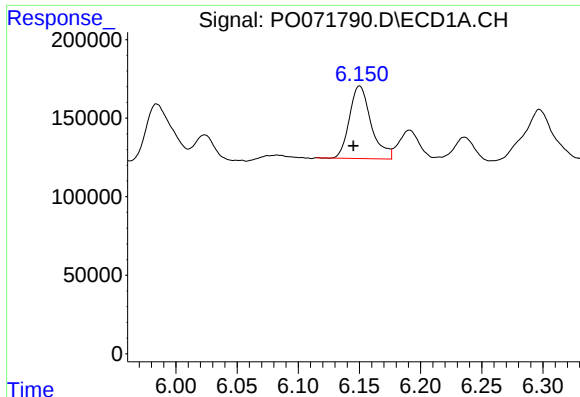
#6 AR-1016-4

R.T.: 5.842 min
Delta R.T.: 0.005 min
Response: 607255
Conc: 226.70 ng/ml m



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: 0.004 min
Response: 299206
Conc: 256.05 ng/ml



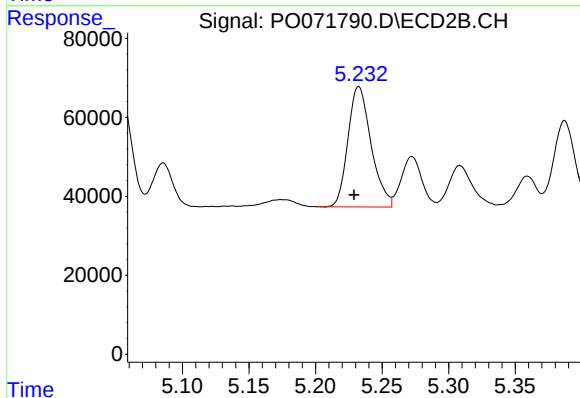
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: 0.005 min
Response: 569591
Conc: 220.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-C-2334-CMSD

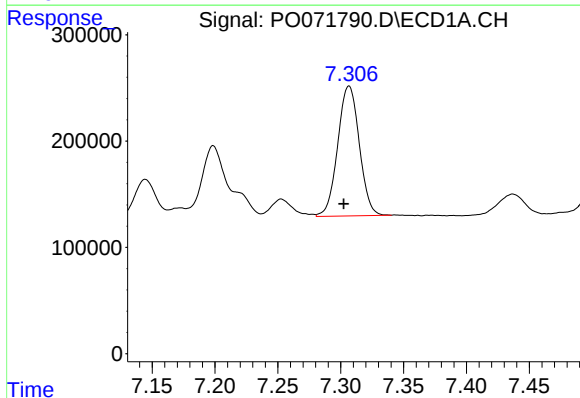
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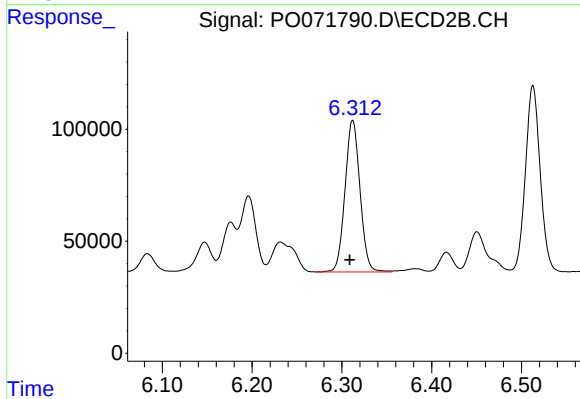
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: 0.004 min
Response: 368542
Conc: 260.68 ng/ml



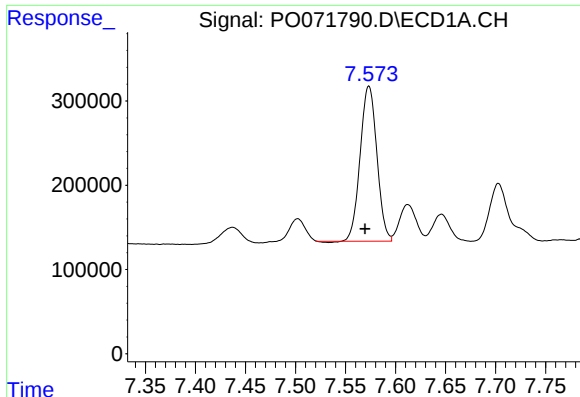
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: 0.004 min
Response: 1461599
Conc: 257.22 ng/ml



#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 784861
Conc: 283.61 ng/ml



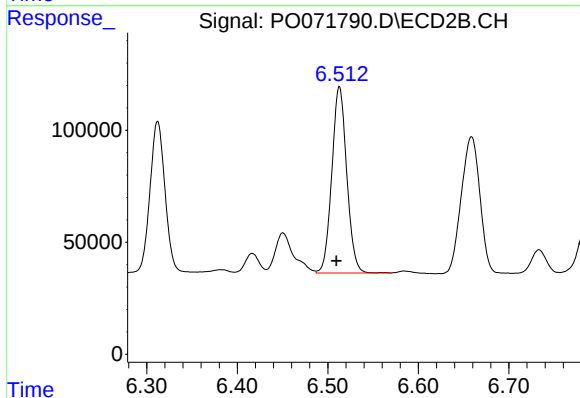
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.004 min
Response: 2138309
Conc: 246.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-C-2334-CMSD

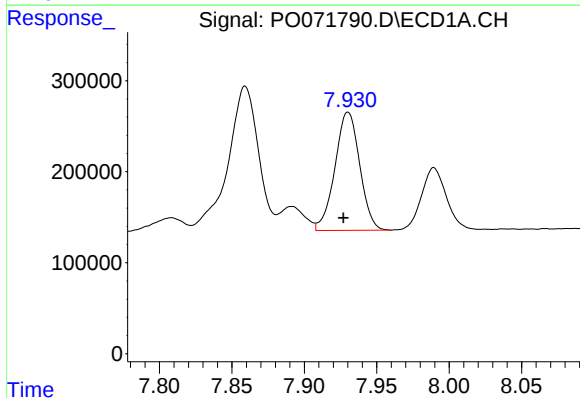
Manual Integrations
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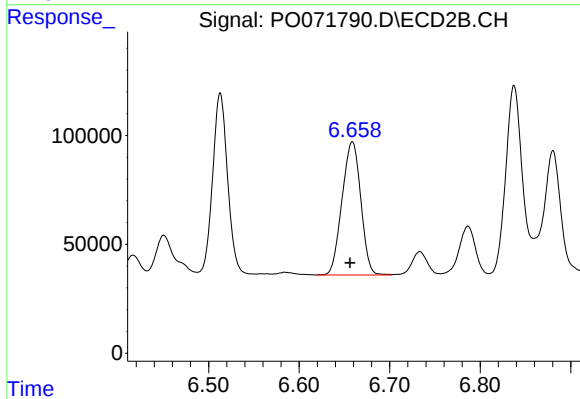
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 952595
Conc: 269.51 ng/ml



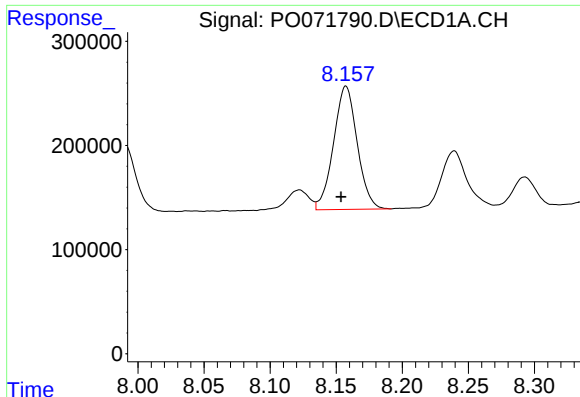
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.003 min
Response: 1549107
Conc: 215.14 ng/ml



#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: 0.003 min
Response: 881258
Conc: 274.13 ng/ml



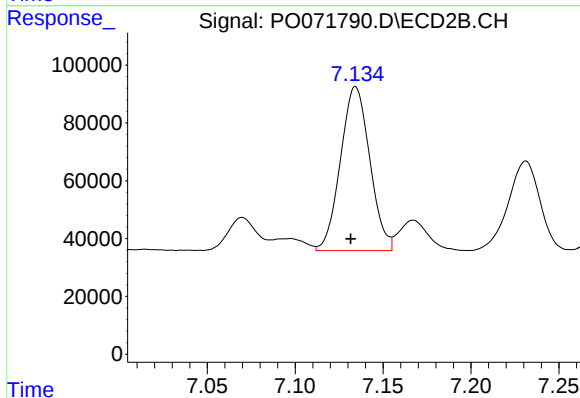
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.004 min
Response: 1474202
Conc: 222.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-C-2334-CMSD

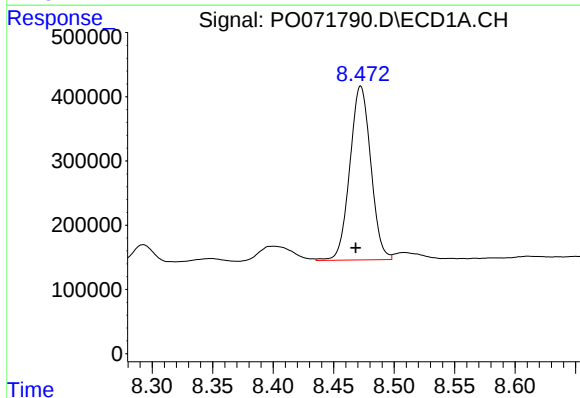
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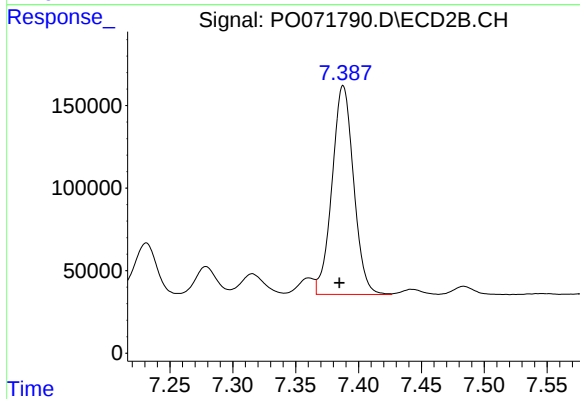
#34 AR-1260-4

R.T.: 7.134 min
Delta R.T.: 0.003 min
Response: 658878
Conc: 228.37 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.004 min
Response: 3262989
Conc: 216.39 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.003 min
Response: 1511683
Conc: 204.37 ng/ml