

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092519\
 Data File : P0061349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2019 14:14
 Operator : SM/AJ
 Sample : PB123369BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123369BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:20:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.361	3.520	683190	559858	18.570	20.051m
2) SA Decachlor...	10.026	8.395	1108972	769105	24.136	21.942m
Target Compounds						
3) L1 AR-1016-1	5.525	4.574	381321	304221	238.602m	246.086m
4) L1 AR-1016-2	5.548	4.593	549473	403626	240.012	237.241
5) L1 AR-1016-3	5.610	4.763	338583	220726	235.850	227.677
6) L1 AR-1016-4	5.708	4.805	305563	186243	259.046	227.536
7) L1 AR-1016-5	6.002	5.011	296077	240853	236.190	229.960m
31) L7 AR-1260-1	7.123	6.021	715391	525669	293.842	249.915
32) L7 AR-1260-2	7.380	6.206	881456	645970	291.550	250.425
33) L7 AR-1260-3	7.737	6.356	557245	611230	233.505	253.826
34) L7 AR-1260-4	7.963	6.820	727069	467319	259.882	218.349
35) L7 AR-1260-5	8.277	7.060	1342466	1005420	246.535	208.054

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

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Acq On : 25 Sep 2019 14:14
Operator : SM/AJ
Sample : PB123369BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

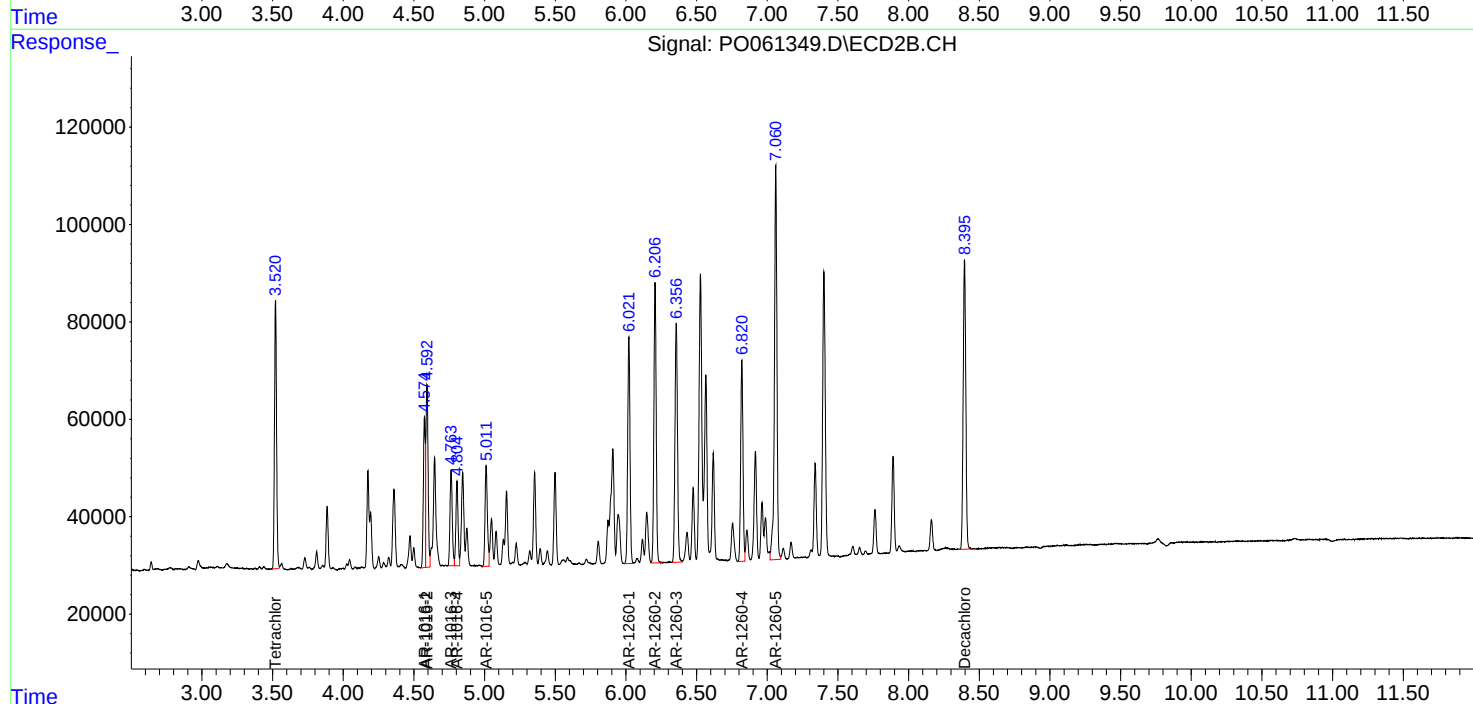
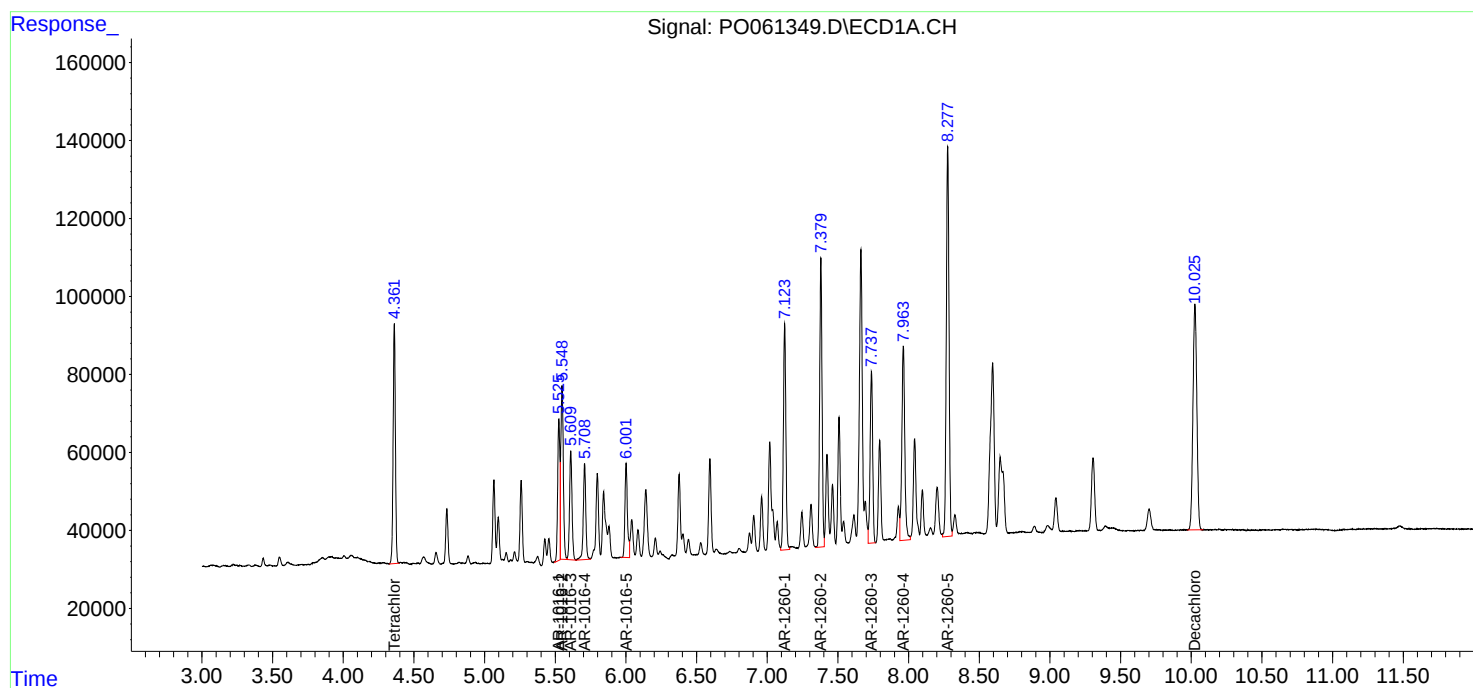
Instrument :
ECD_O
ClientSampled :
PB123369BS

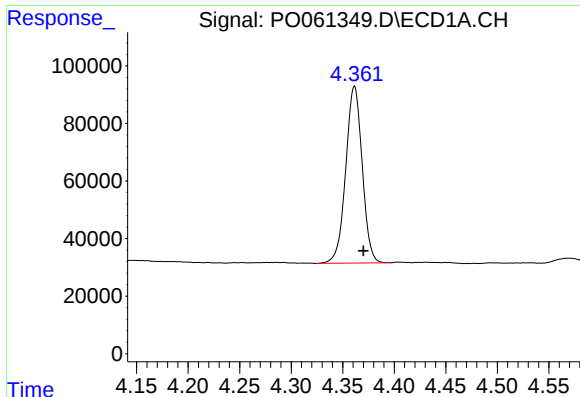
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:20:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
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Volume Inj. : 2 µl
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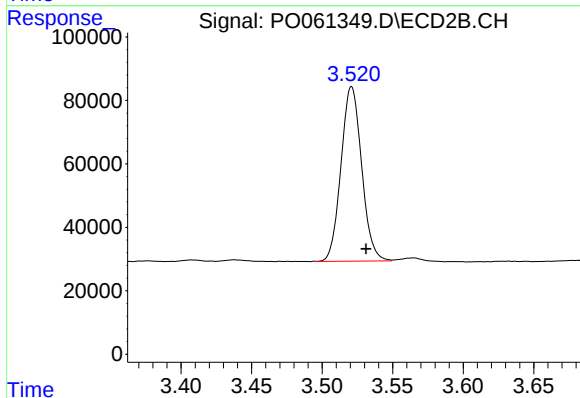
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.009 min
Response: 683190
Conc: 18.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123369BS

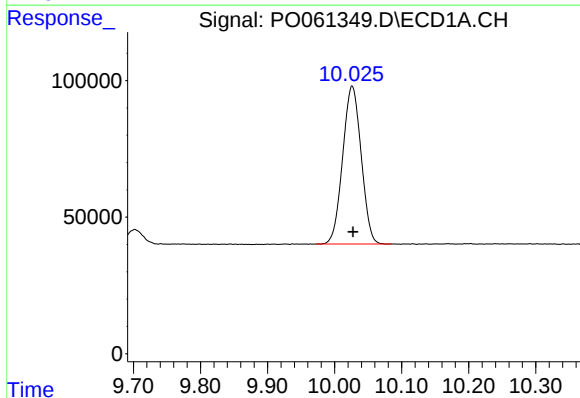
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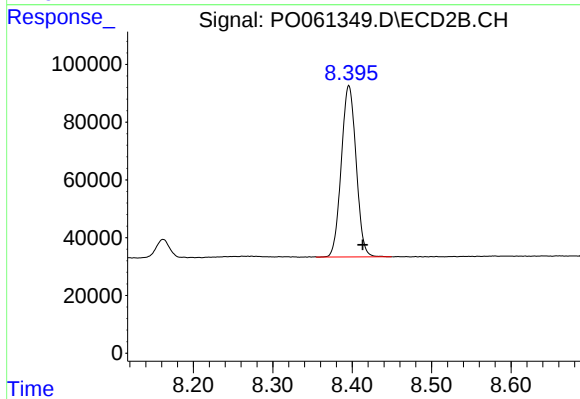
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.011 min
Response: 559858
Conc: 20.05 ng/ml m



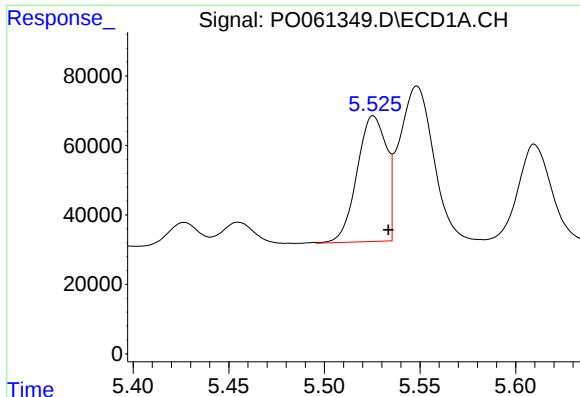
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.001 min
Response: 1108972
Conc: 24.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.018 min
Response: 769105
Conc: 21.94 ng/ml m



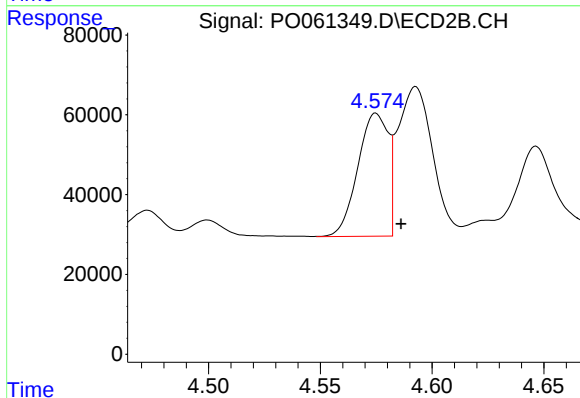
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: -0.008 min
Response: 381321
Conc: 238.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123369BS

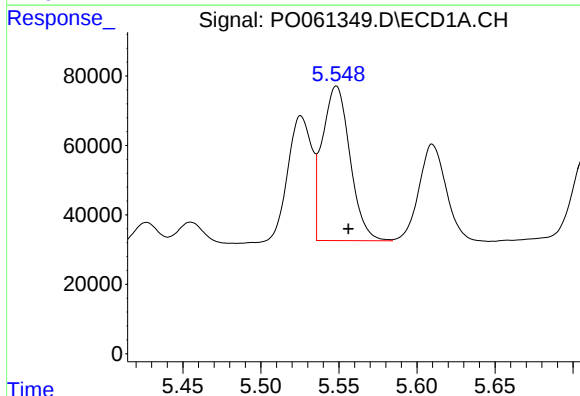
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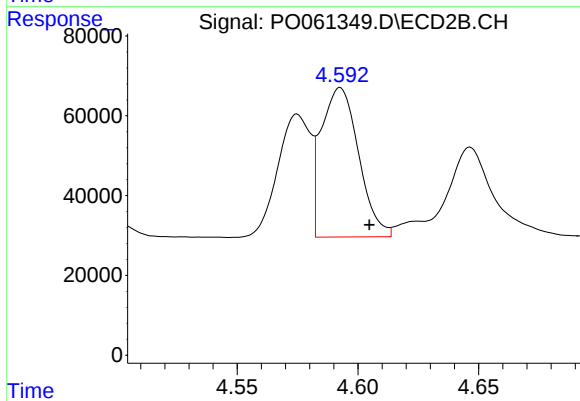
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.012 min
Response: 304221
Conc: 246.09 ng/ml m



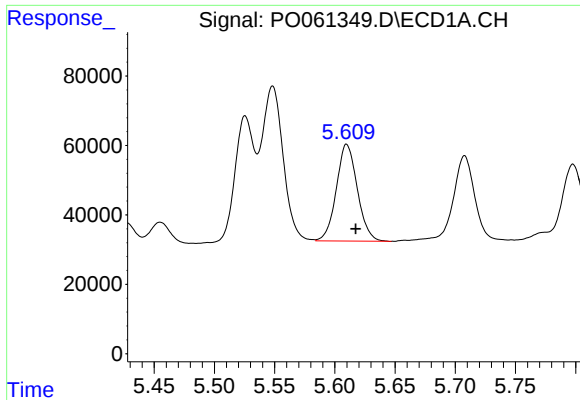
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 549473
Conc: 240.01 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.012 min
Response: 403626
Conc: 237.24 ng/ml



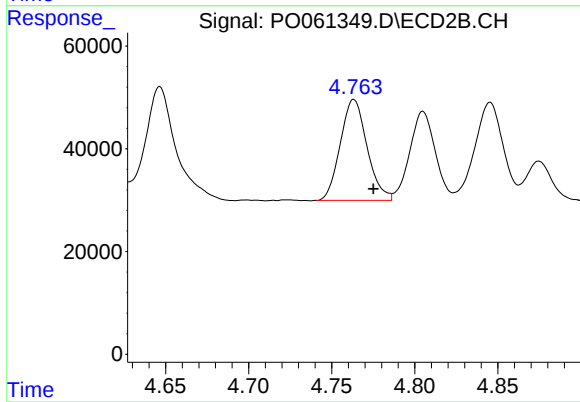
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.007 min
Response: 338583
Conc: 235.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123369BS

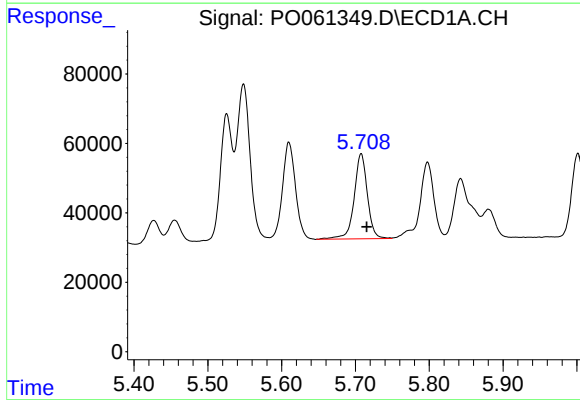
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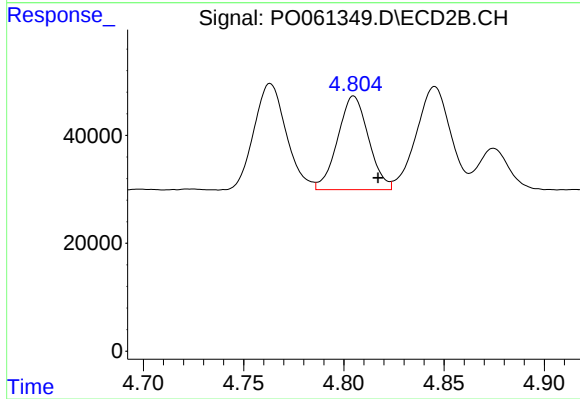
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.012 min
Response: 220726
Conc: 227.68 ng/ml



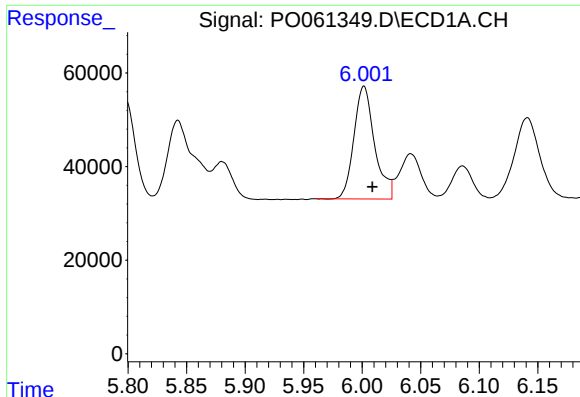
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 305563
Conc: 259.05 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.012 min
Response: 186243
Conc: 227.54 ng/ml



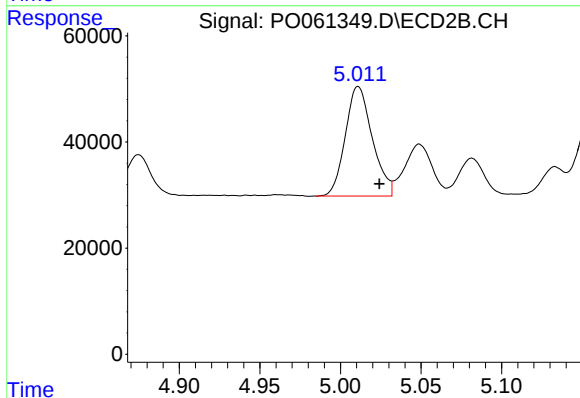
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 296077
Conc: 236.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123369BS

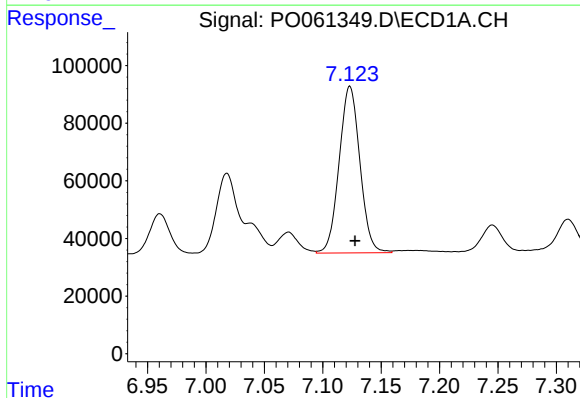
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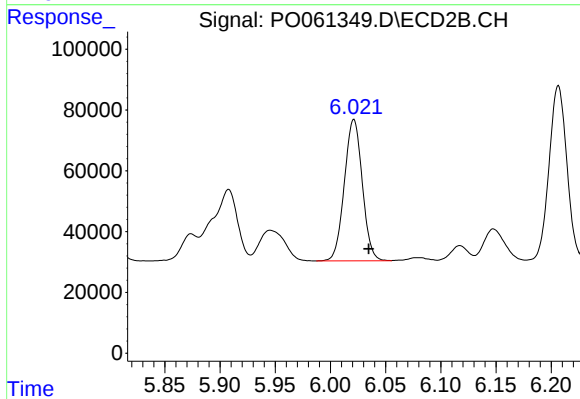
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.014 min
Response: 240853
Conc: 229.96 ng/ml m



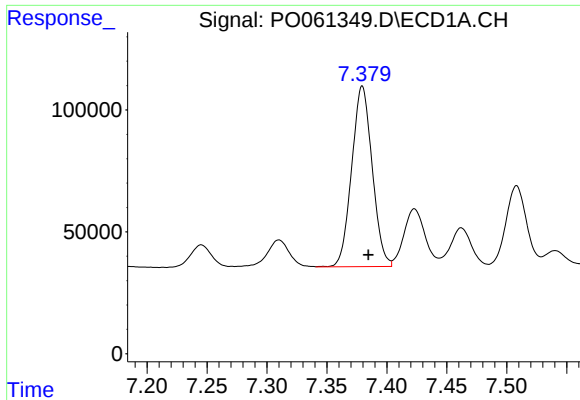
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 715391
Conc: 293.84 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.013 min
Response: 525669
Conc: 249.91 ng/ml



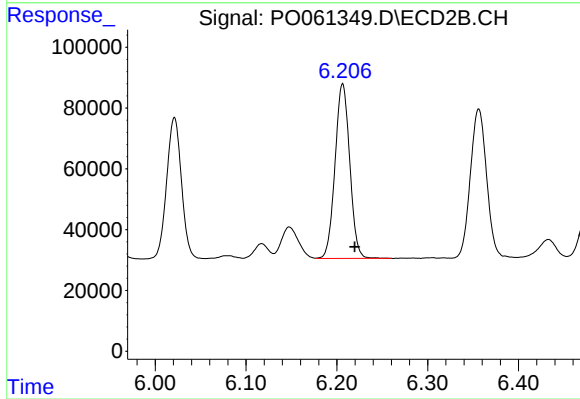
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 881456
Conc: 291.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123369BS

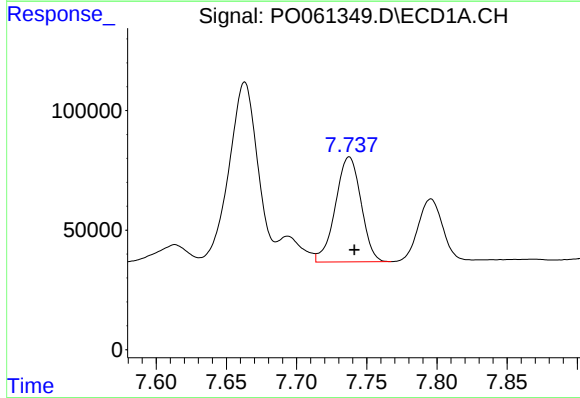
Manual Integrations
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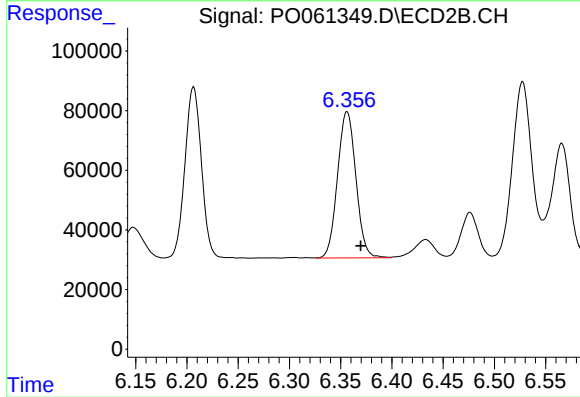
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.013 min
Response: 645970
Conc: 250.42 ng/ml



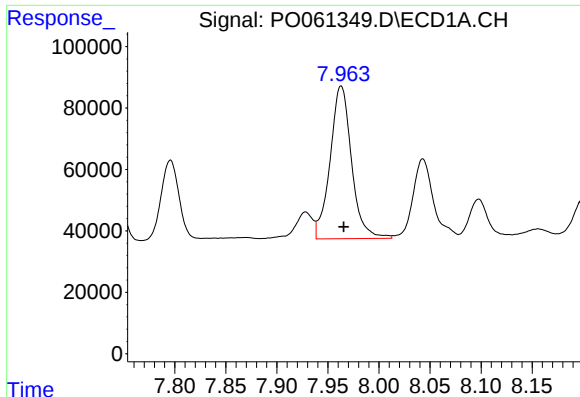
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 557245
Conc: 233.51 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.013 min
Response: 611230
Conc: 253.83 ng/ml



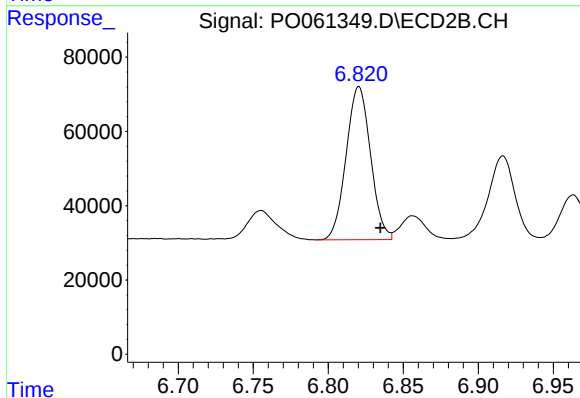
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 727069
Conc: 259.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123369BS

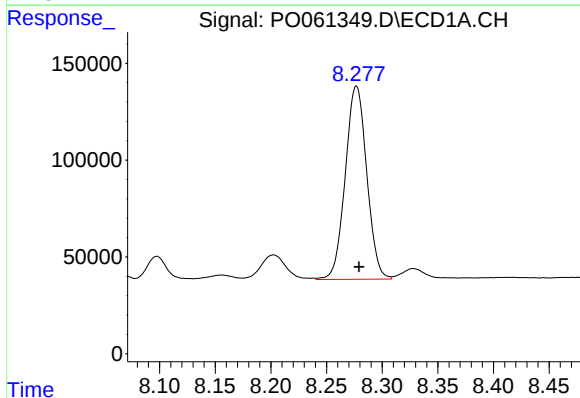
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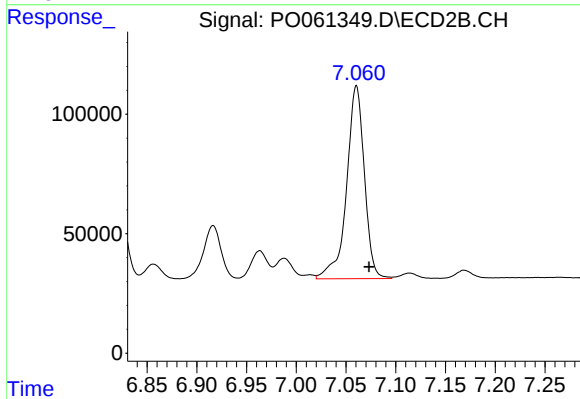
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.014 min
Response: 467319
Conc: 218.35 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 1342466
Conc: 246.54 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.013 min
Response: 1005420
Conc: 208.05 ng/ml