

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2019 1:36
 Operator : SM/AJ
 Sample : PB122527BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122527BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:38:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.119	3.496	764249	700116	21.828m	19.450
2) SA Decachlor...	9.585	8.353	1131384	881729	21.267	21.868
Target Compounds						
3) L1 AR-1016-1	5.268	4.545	362626	281467	226.094m	208.195
4) L1 AR-1016-2	5.290	4.562	543518	407995	227.176	203.691
5) L1 AR-1016-3	5.351	4.734	330872	223292	222.133	206.397
6) L1 AR-1016-4	5.448	4.775	279772	176780	231.265m	195.771
7) L1 AR-1016-5	5.735	4.982	277319	225916	215.957m	196.120m
31) L7 AR-1260-1	6.843	5.990	619004	484807	229.616	212.737
32) L7 AR-1260-2	7.099	6.178	806721	612330	217.417	208.995
33) L7 AR-1260-3	7.454	6.326	605778	554725	184.895	209.398
34) L7 AR-1260-4	7.680	6.788	654682	431029	213.160	190.503m
35) L7 AR-1260-5	7.987	7.032	1383839	1040446	195.433	189.058

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2019 1:36
Operator : SM/AJ
Sample : PB122527BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

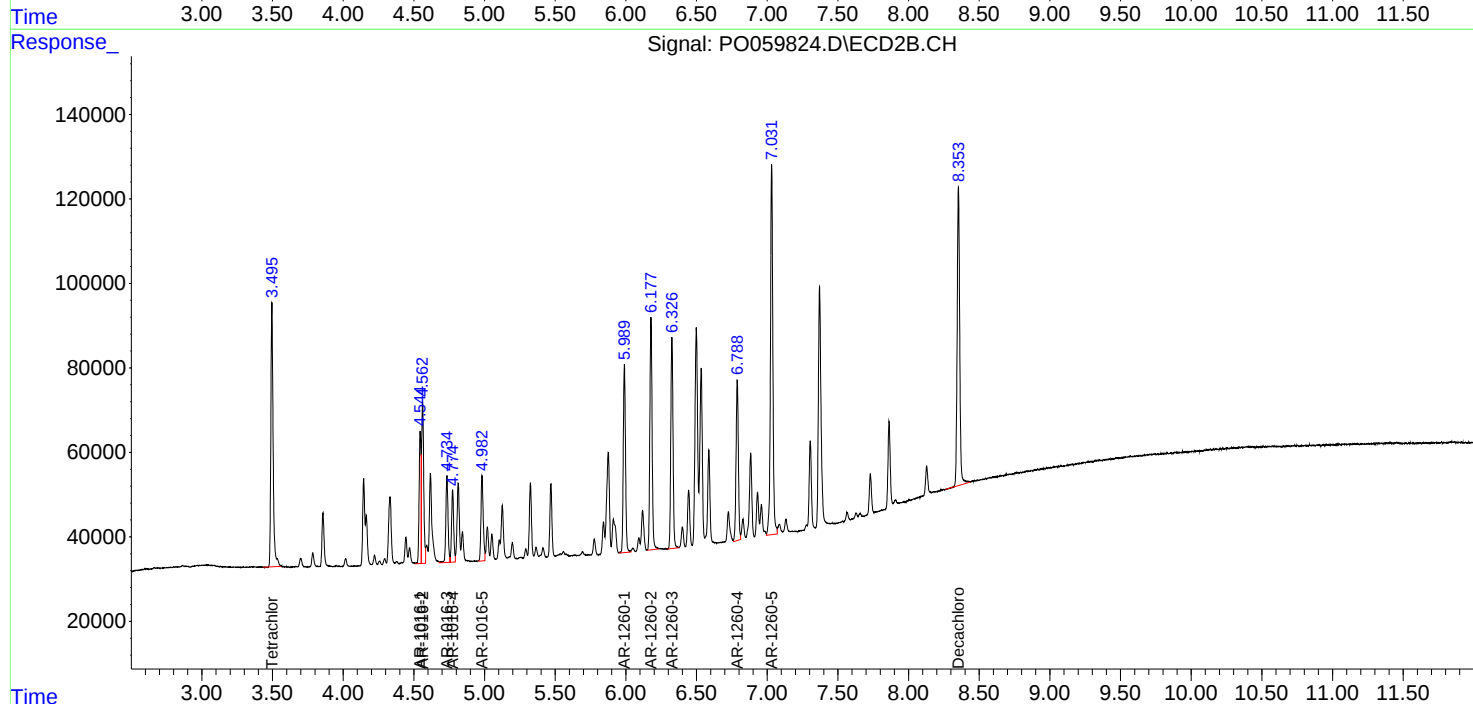
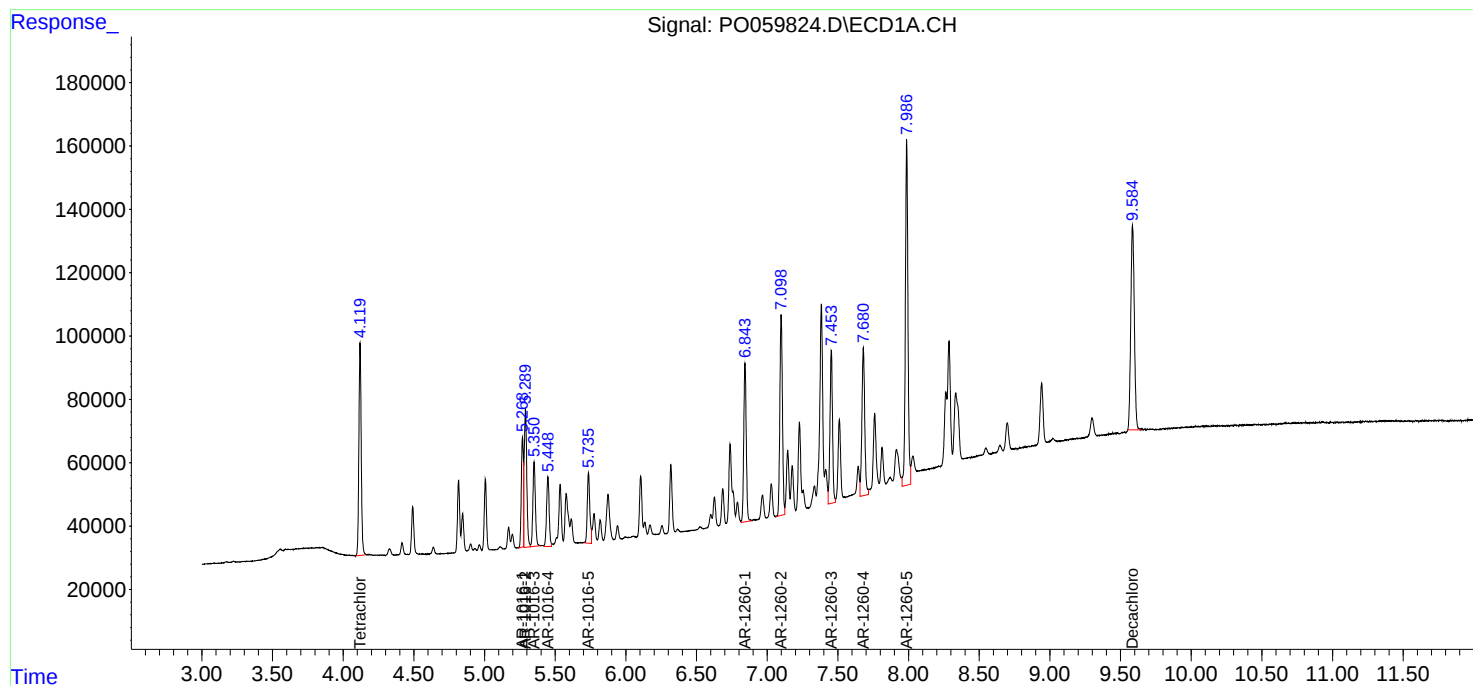
Instrument :
ECD_O
ClientSampled :
PB122527BS

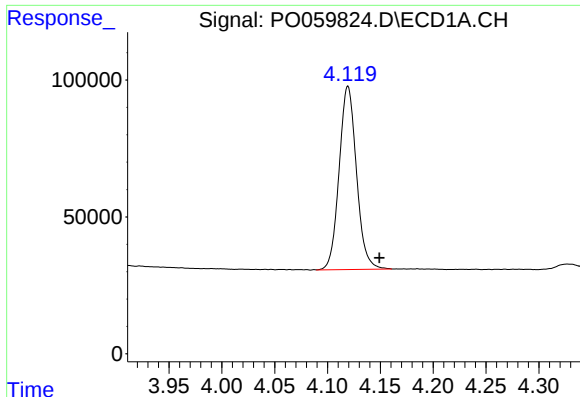
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:38:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





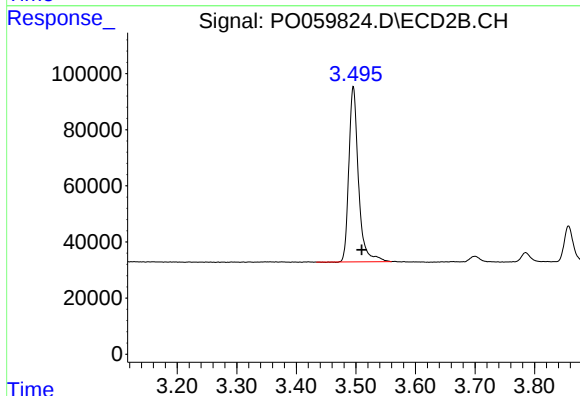
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.030 min
Response: 764249
Conc: 21.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122527BS

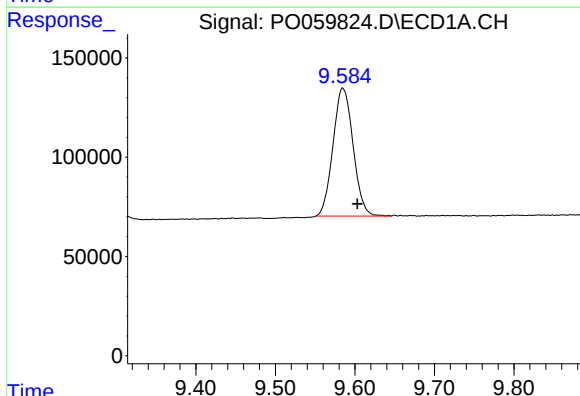
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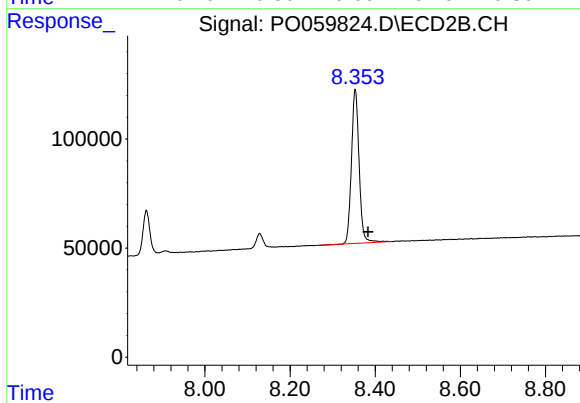
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.014 min
Response: 700116
Conc: 19.45 ng/ml



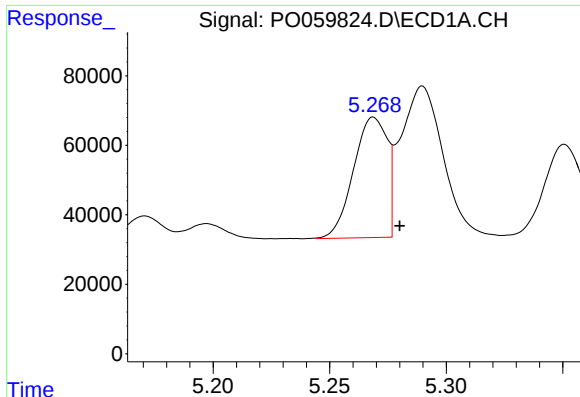
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.018 min
Response: 1131384
Conc: 21.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 881729
Conc: 21.87 ng/ml



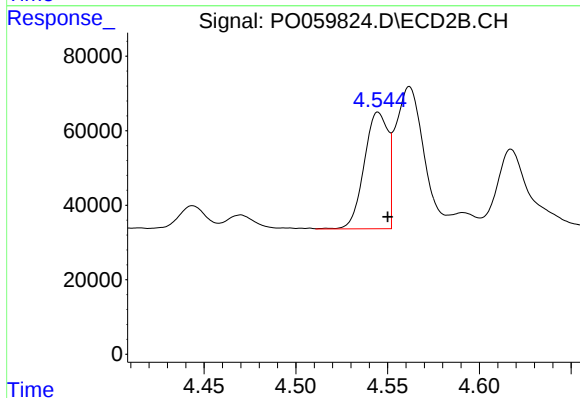
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.012 min
Response: 362626
Conc: 226.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122527BS

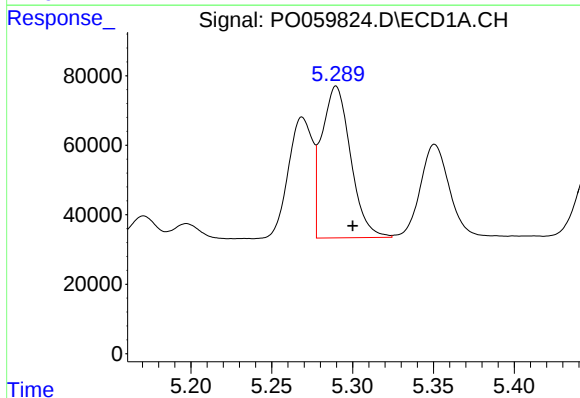
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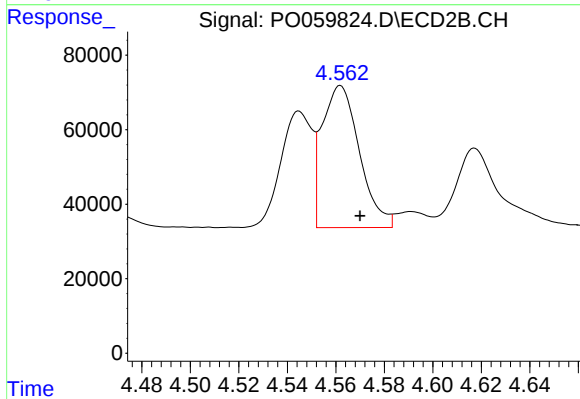
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 281467
Conc: 208.19 ng/ml



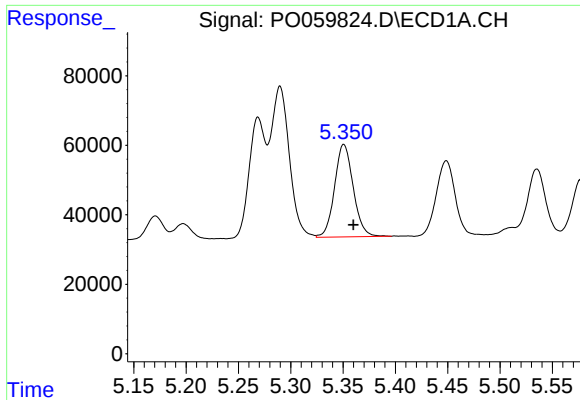
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 543518
Conc: 227.18 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 407995
Conc: 203.69 ng/ml



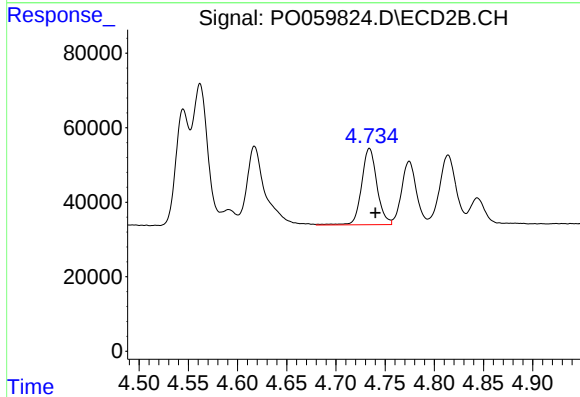
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 330872
Conc: 222.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122527BS

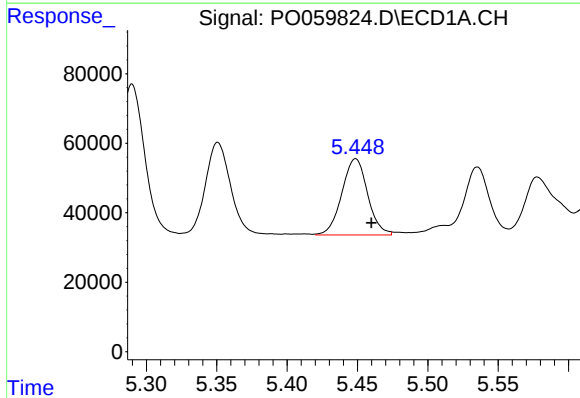
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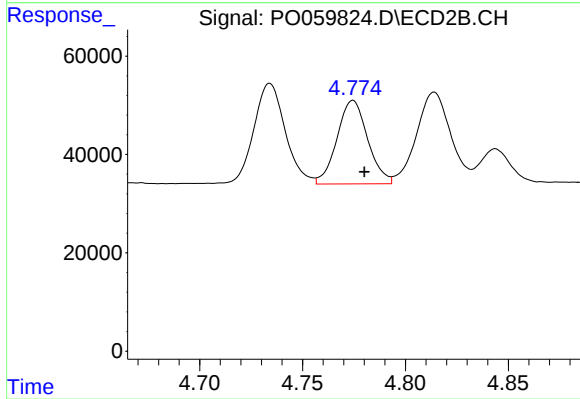
#5 AR-1016-3

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 223292
Conc: 206.40 ng/ml



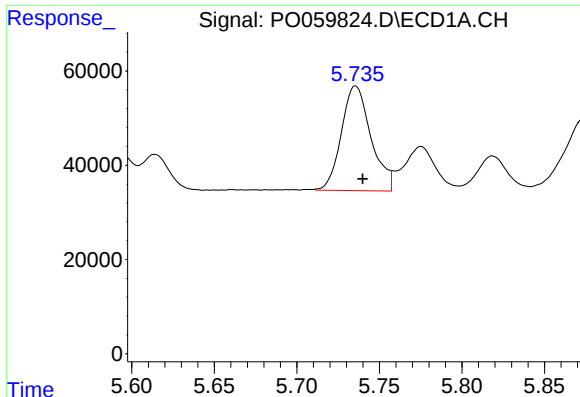
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 279772
Conc: 231.26 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 176780
Conc: 195.77 ng/ml



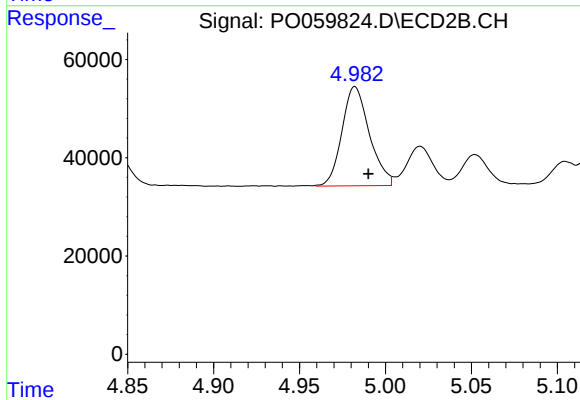
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 277319
Conc: 215.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122527BS

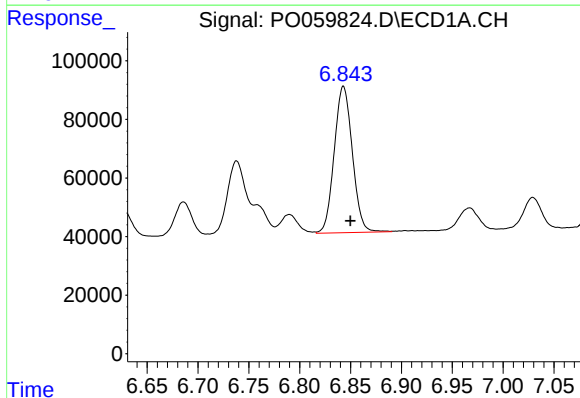
Manual Integrations
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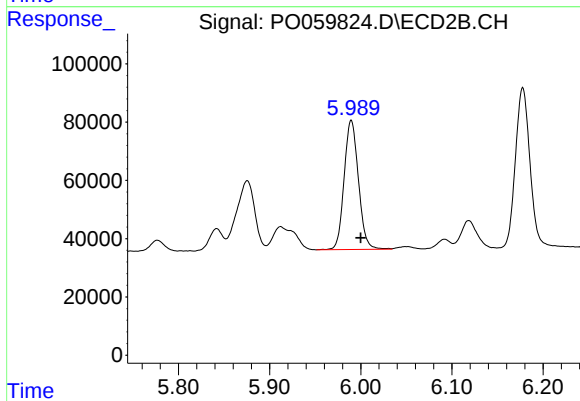
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 225916
Conc: 196.12 ng/ml m



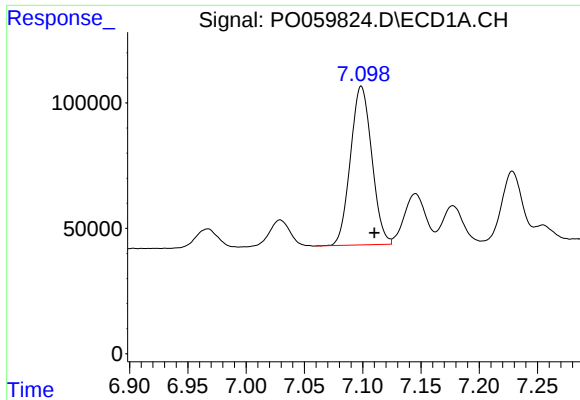
#31 AR-1260-1

R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 619004
Conc: 229.62 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 484807
Conc: 212.74 ng/ml



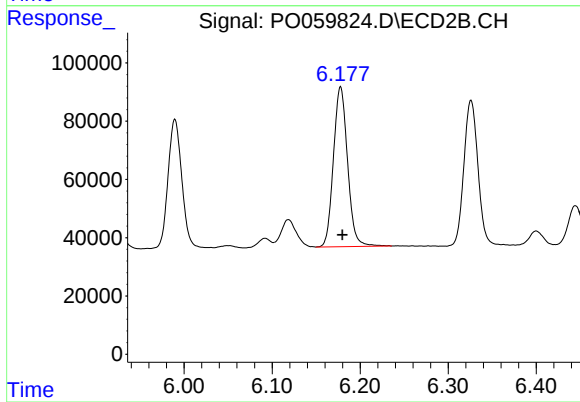
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 806721
Conc: 217.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122527BS

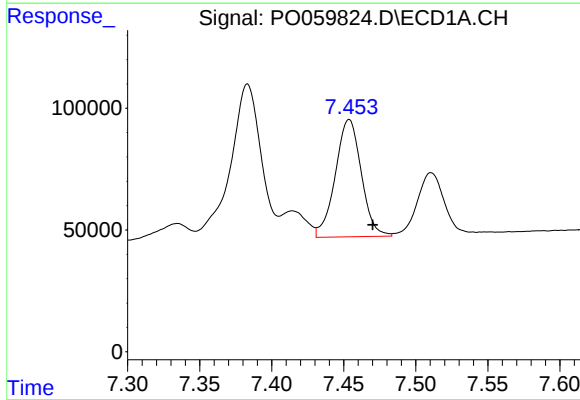
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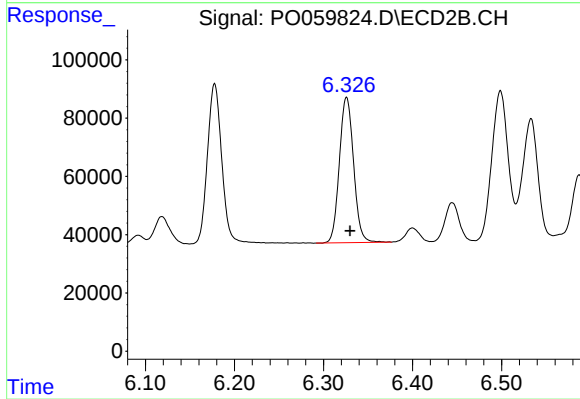
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 612330
Conc: 209.00 ng/ml



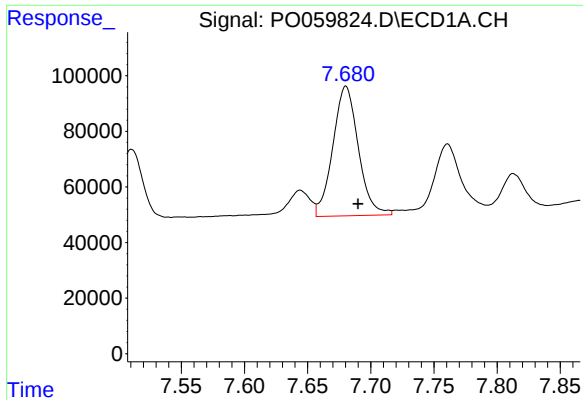
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.016 min
Response: 605778
Conc: 184.90 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 554725
Conc: 209.40 ng/ml



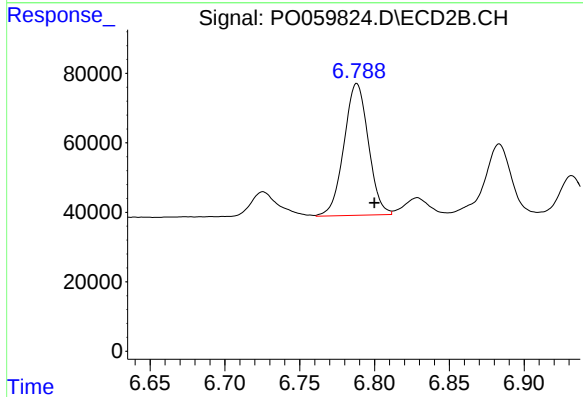
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.010 min
Response: 654682
Conc: 213.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122527BS

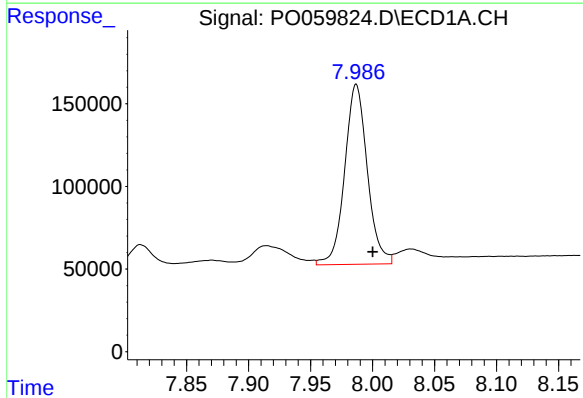
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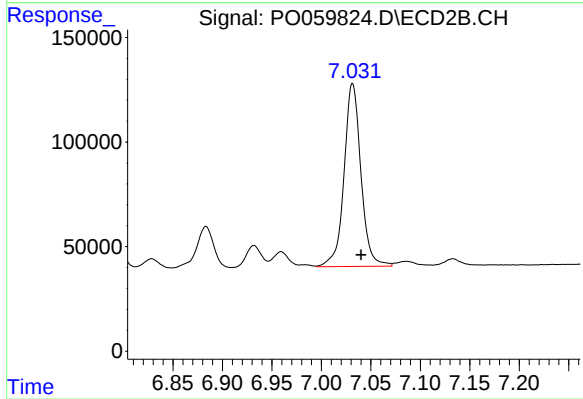
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 431029
Conc: 190.50 ng/ml m



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.013 min
Response: 1383839
Conc: 195.43 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 1040446
Conc: 189.06 ng/ml