

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 16:40
 Operator : SM/SJ
 Sample : PB116446BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116446BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:47:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.154	3.197	22313488	4195390	16.699	16.779m
2) SA Decachlor...	9.596	7.833	14427598	4308065	18.266	18.812
Target Compounds						
3) L1 AR-1016-1	5.299	4.184	1667565	412172	45.712m	41.805m
4) L1 AR-1016-2	5.320	4.198	2360374	732289	44.586	49.407m
5) L1 AR-1016-3	5.380	4.356	1376205	408716	42.972	50.790
6) L1 AR-1016-4	5.477	4.399	1170222	242945	45.320	40.227m
7) L1 AR-1016-5	5.765	4.592	1049754	372499	44.459	47.345
31) L7 AR-1260-1	6.866	5.550	1870606	739413	47.855	49.770
32) L7 AR-1260-2	7.120	5.734	2233201	947884	46.625	52.505
33) L7 AR-1260-3	7.472	5.872	1435177	786884	48.219	48.146
34) L7 AR-1260-4	7.697	6.320	1617658	496842	47.989	47.395
35) L7 AR-1260-5	8.001	6.561	3338044	1317244	48.862	51.184

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
Data File : P0053479.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 16:40
Operator : SM/SJ
Sample : PB116446BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

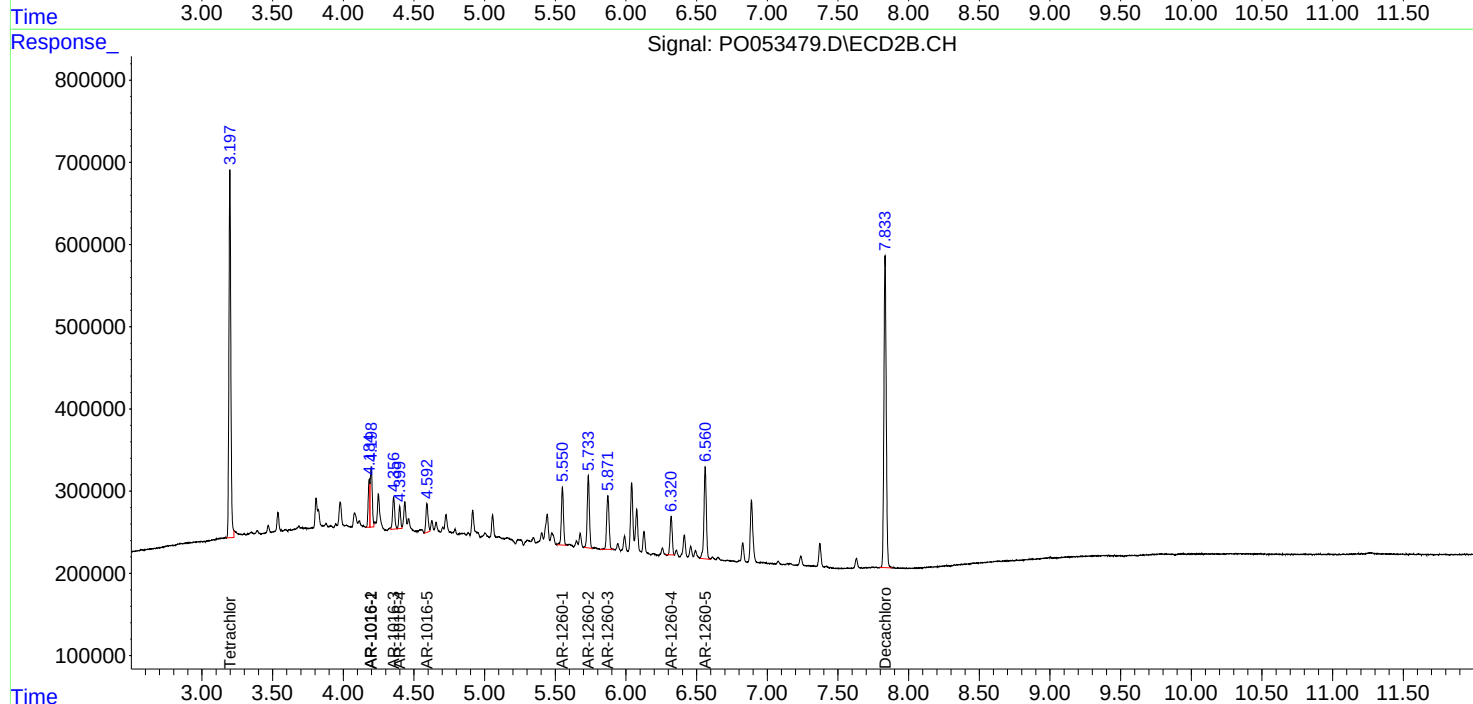
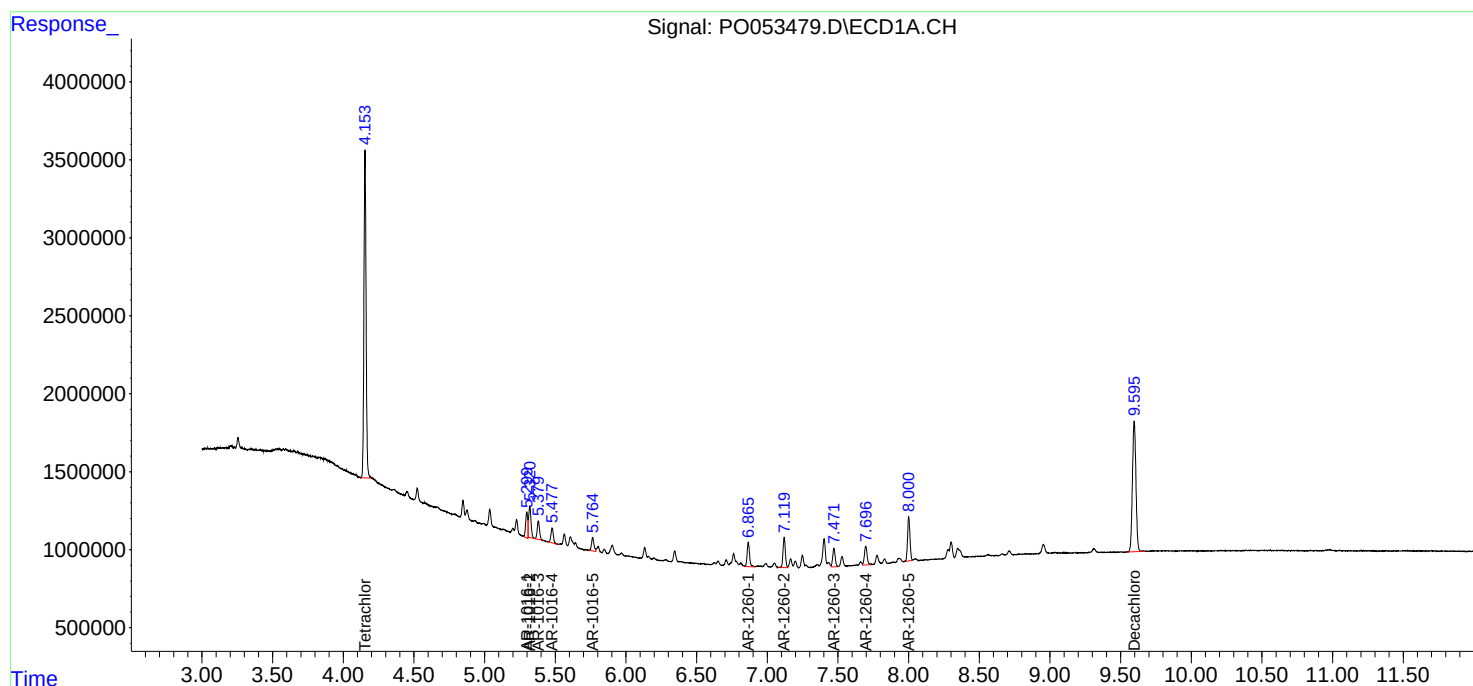
Instrument :
ECD_O
ClientSampled :
PB116446BSD

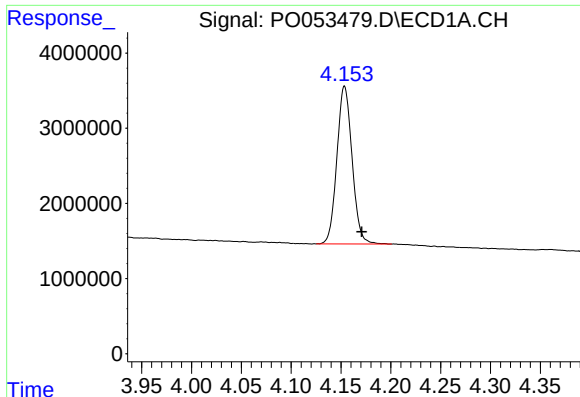
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:47:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





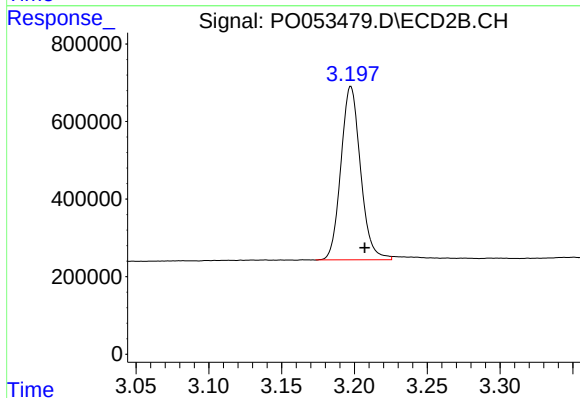
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.017 min
Response: 22313488
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BSD

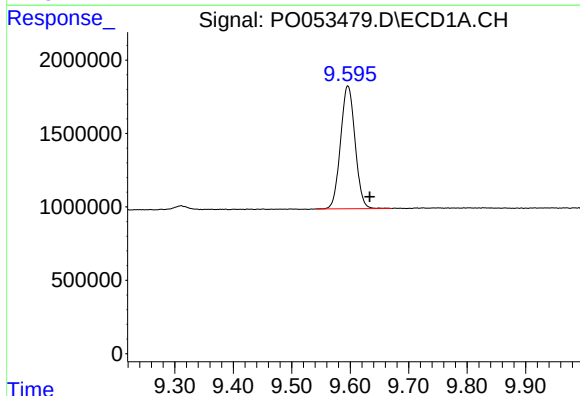
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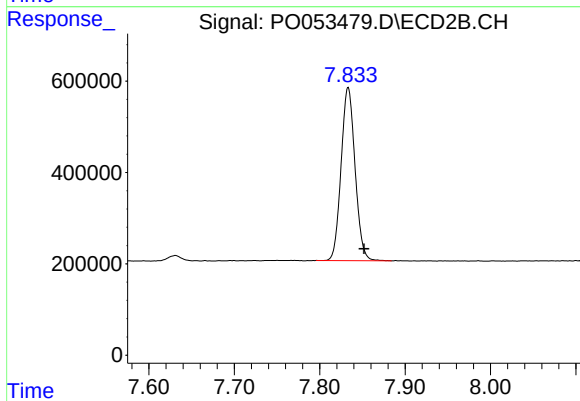
#1 Tetrachloro-m-xylene

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 4195390
Conc: 16.78 ng/ml m



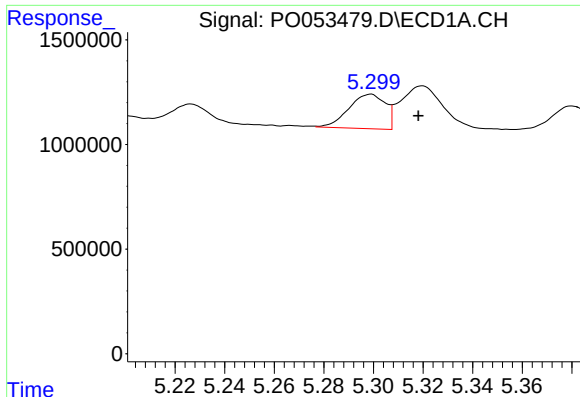
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: -0.038 min
Response: 14427598
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 4308065
Conc: 18.81 ng/ml



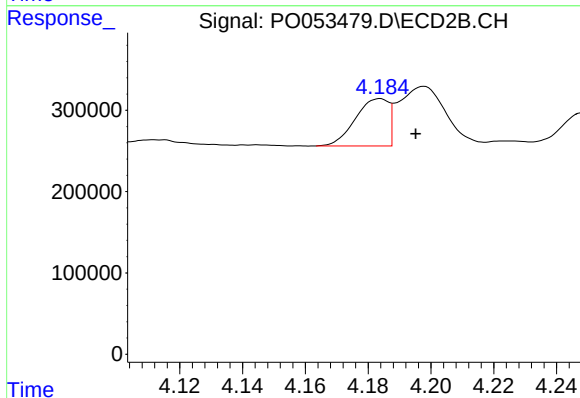
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: -0.019 min
Response: 1667565
Conc: 45.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116446BSD

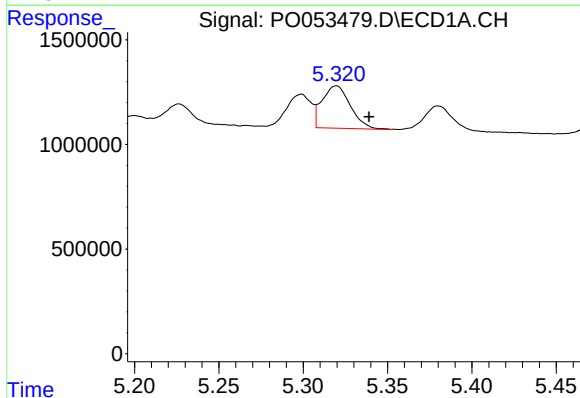
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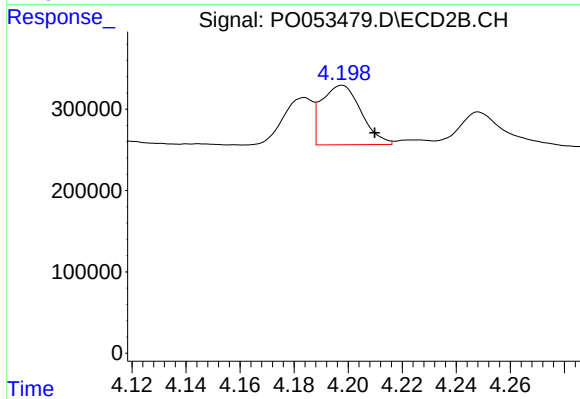
#3 AR-1016-1

R.T.: 4.184 min
Delta R.T.: -0.012 min
Response: 412172
Conc: 41.81 ng/ml m



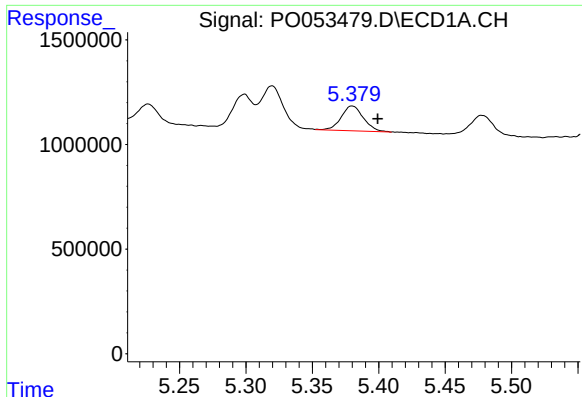
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.019 min
Response: 2360374
Conc: 44.59 ng/ml



#4 AR-1016-2

R.T.: 4.198 min
Delta R.T.: -0.012 min
Response: 732289
Conc: 49.41 ng/ml m



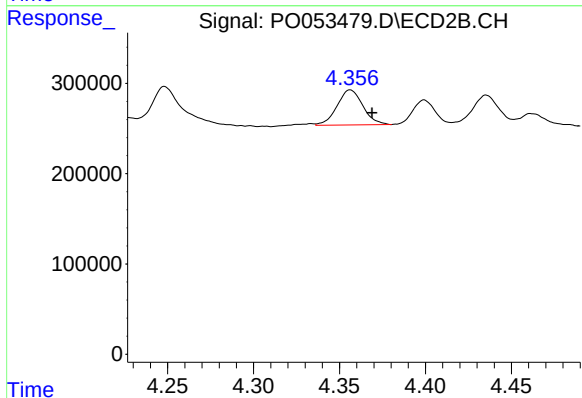
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.019 min
Response: 1376205
Conc: 42.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BSD

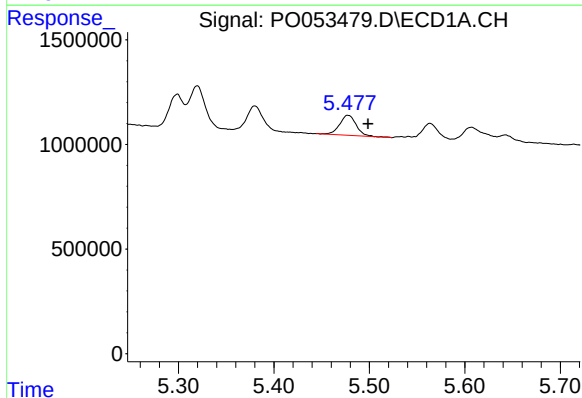
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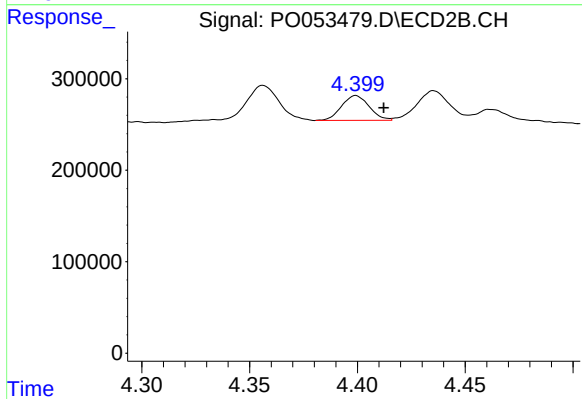
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.013 min
Response: 408716
Conc: 50.79 ng/ml



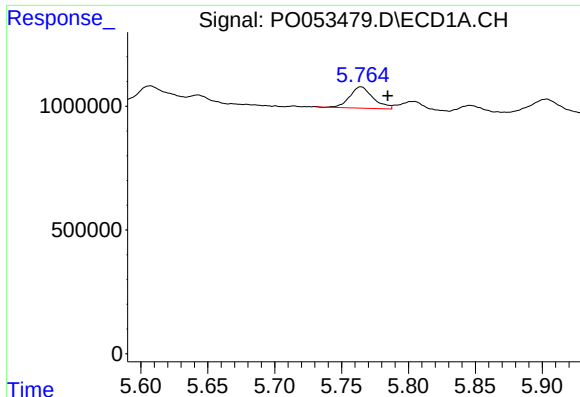
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: -0.021 min
Response: 1170222
Conc: 45.32 ng/ml



#6 AR-1016-4

R.T.: 4.399 min
Delta R.T.: -0.013 min
Response: 242945
Conc: 40.23 ng/ml m



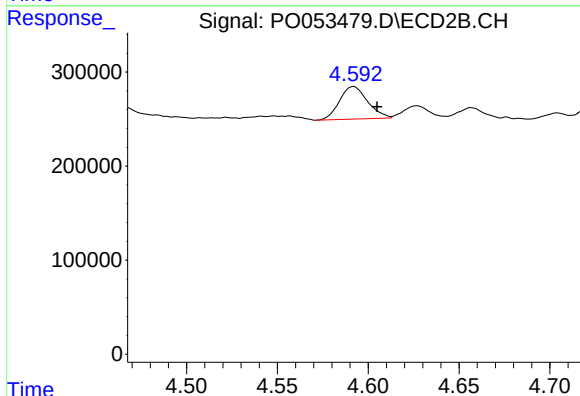
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.020 min
Response: 1049754
Conc: 44.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BSD

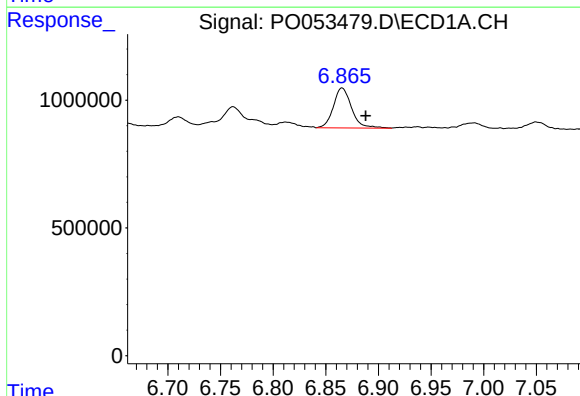
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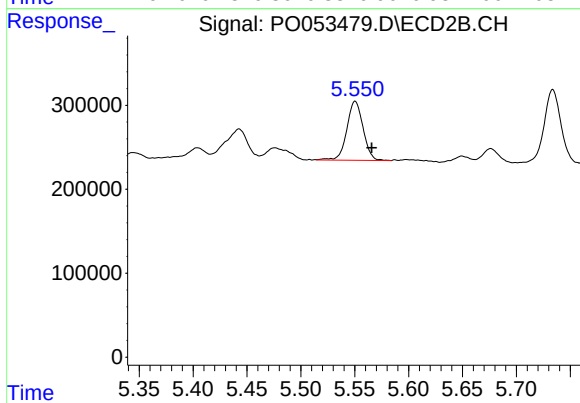
#7 AR-1016-5

R.T.: 4.592 min
Delta R.T.: -0.013 min
Response: 372499
Conc: 47.34 ng/ml



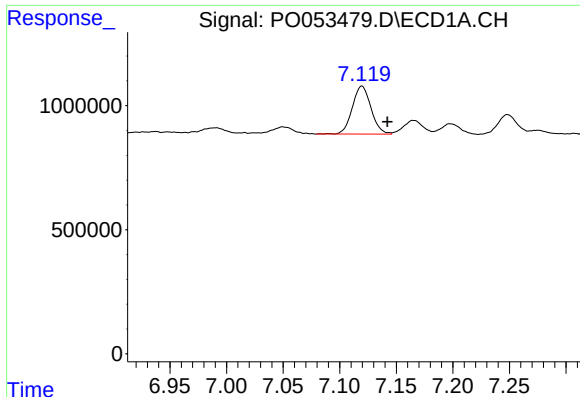
#31 AR-1260-1

R.T.: 6.866 min
Delta R.T.: -0.022 min
Response: 1870606
Conc: 47.86 ng/ml



#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: -0.015 min
Response: 739413
Conc: 49.77 ng/ml



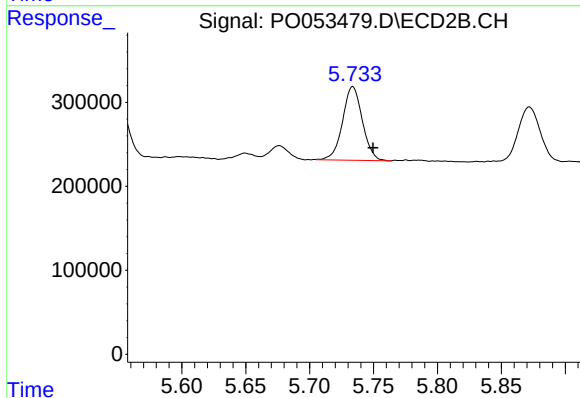
#32 AR-1260-2

R.T.: 7.120 min
Delta R.T.: -0.022 min
Response: 2233201
Conc: 46.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BSD

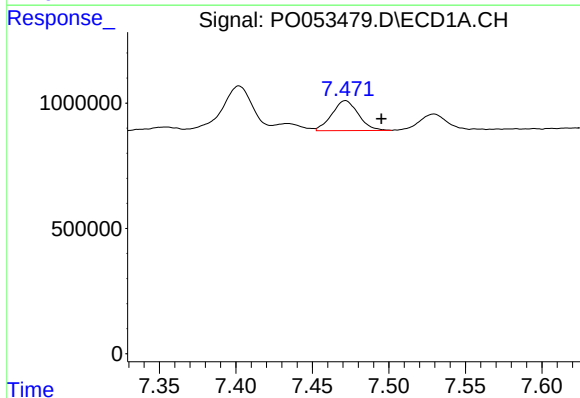
Manual Integrations
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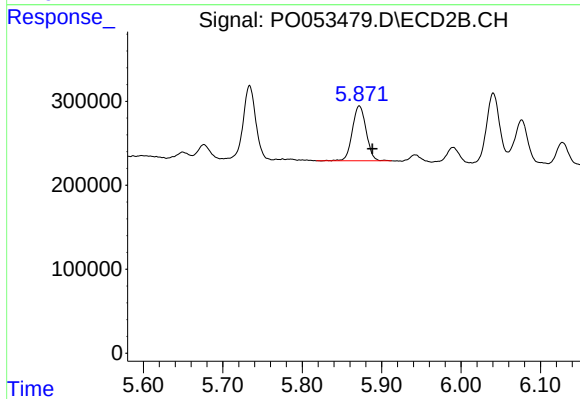
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.016 min
Response: 947884
Conc: 52.51 ng/ml



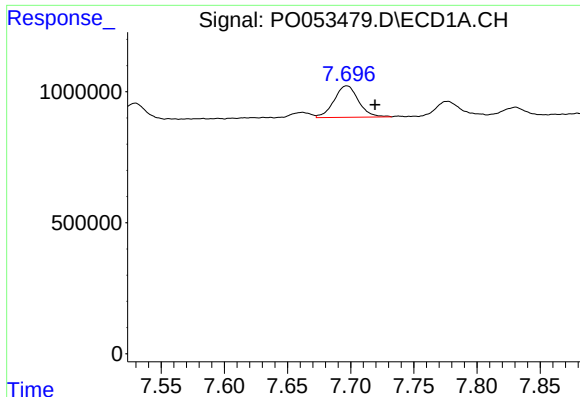
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.023 min
Response: 1435177
Conc: 48.22 ng/ml



#33 AR-1260-3

R.T.: 5.872 min
Delta R.T.: -0.016 min
Response: 786884
Conc: 48.15 ng/ml



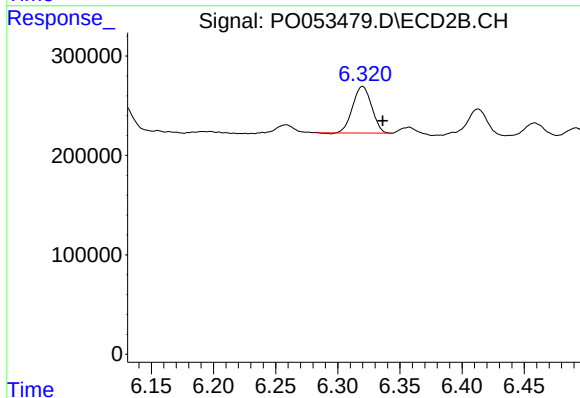
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.022 min
Response: 1617658
Conc: 47.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116446BSD

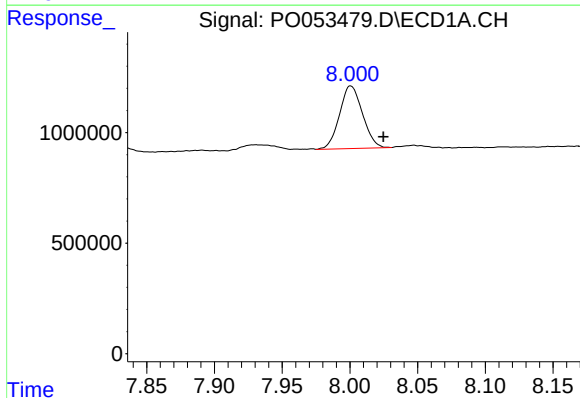
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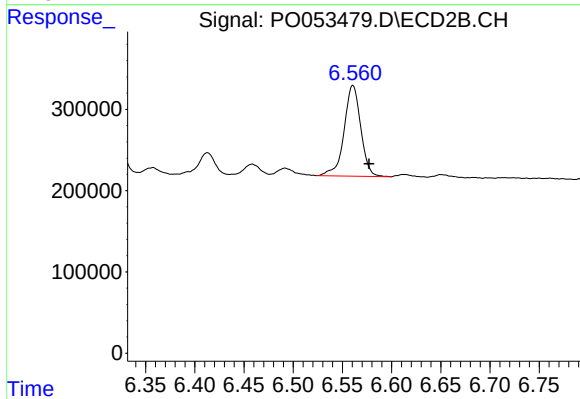
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.016 min
Response: 496842
Conc: 47.39 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.024 min
Response: 3338044
Conc: 48.86 ng/ml



#35 AR-1260-5

R.T.: 6.561 min
Delta R.T.: -0.016 min
Response: 1317244
Conc: 51.18 ng/ml