

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060421\
 Data File : P0078446.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 15:24
 Operator : DD\AJ
 Sample : M2598-07MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:41:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.339	3.617	1438146	623623	19.459	20.639
2) SA Decachlor...	9.950	8.804	882303	550700	17.846m	18.939m
Target Compounds						
3) L1 AR-1016-1	5.634	4.844	1075750	494996	441.612	453.362
4) L1 AR-1016-2	5.656	4.863	1616160	711725	453.302	457.816
5) L1 AR-1016-3	5.721	5.050	1029195	350168	464.453	427.806
6) L1 AR-1016-4	5.825	5.104	823018	307147	471.504	431.798
7) L1 AR-1016-5	6.136	5.327	762789	378552	440.930	429.402
31) L7 AR-1260-1	7.297	6.406	1365593	753815	486.624	470.469
32) L7 AR-1260-2	7.562	6.604	1573379	908458	467.698	470.563
33) L7 AR-1260-3	7.921	6.754	994455	835620	407.566	455.469
34) L7 AR-1260-4	8.148	7.231	1191446	632813	444.779	419.791
35) L7 AR-1260-5	8.460	7.480	2083315	1412112	405.639	404.937

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060421\
Data File : PO078446.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 15:24
Operator : DD\AJ
Sample : M2598-07MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

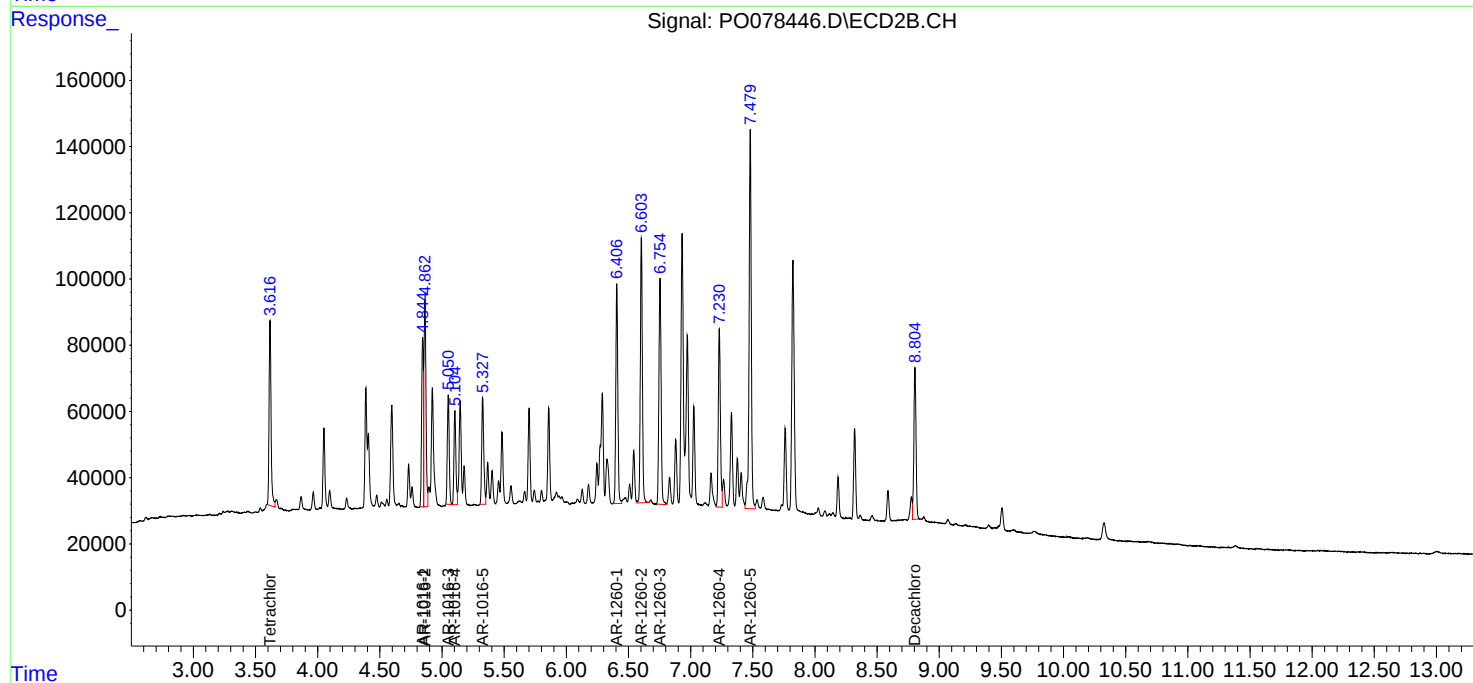
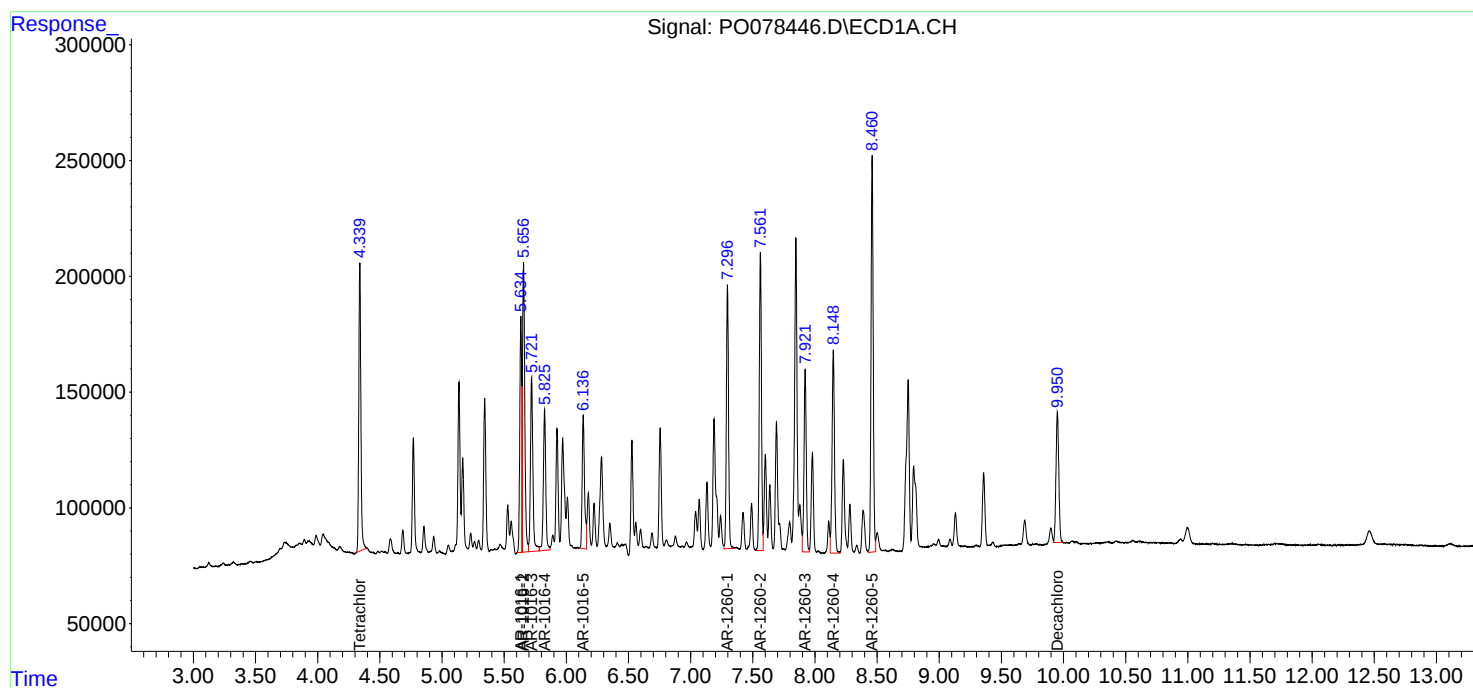
Instrument :
ECD_O
ClientSampled :
13MS

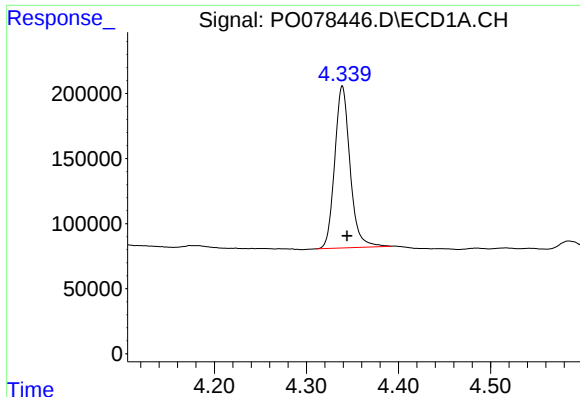
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:41:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





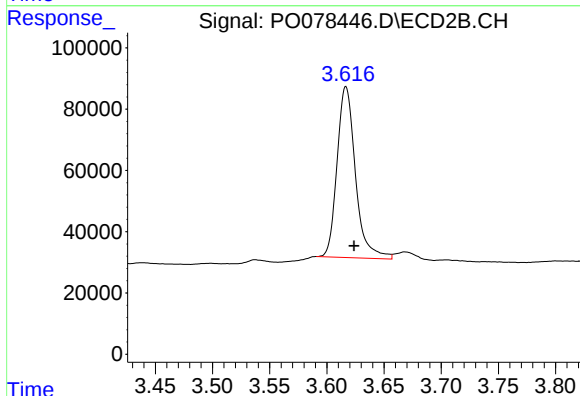
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 1438146
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
13MS

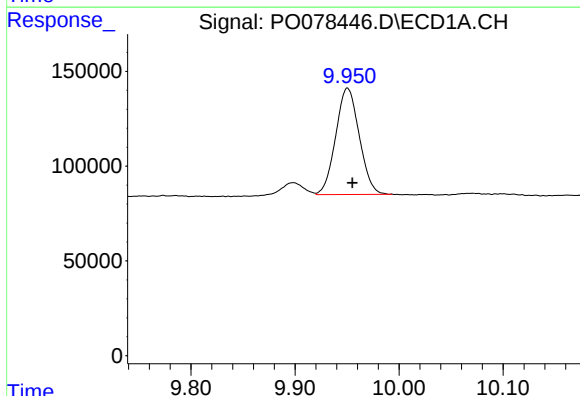
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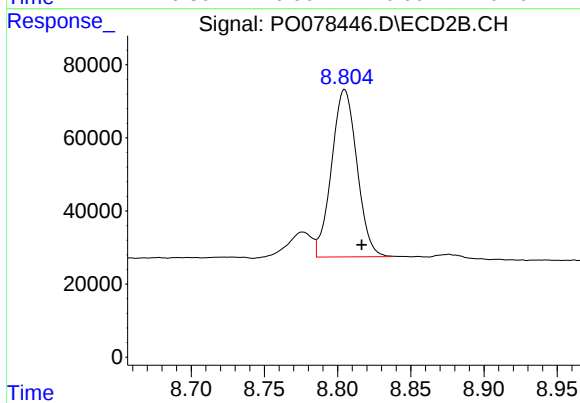
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 623623
Conc: 20.64 ng/ml



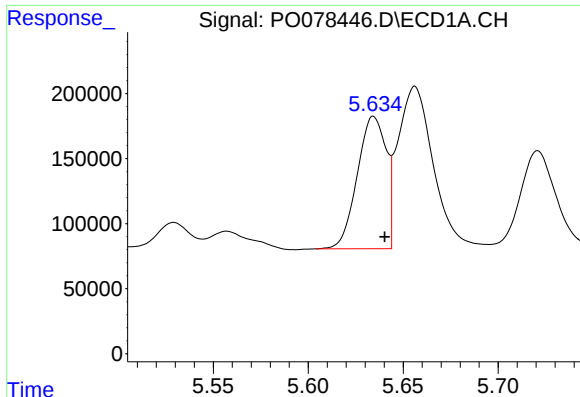
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.005 min
Response: 882303
Conc: 17.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 550700
Conc: 18.94 ng/ml m



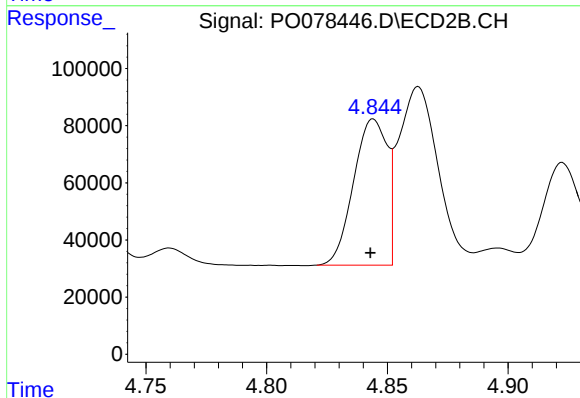
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 1075750
Conc: 441.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
13MS

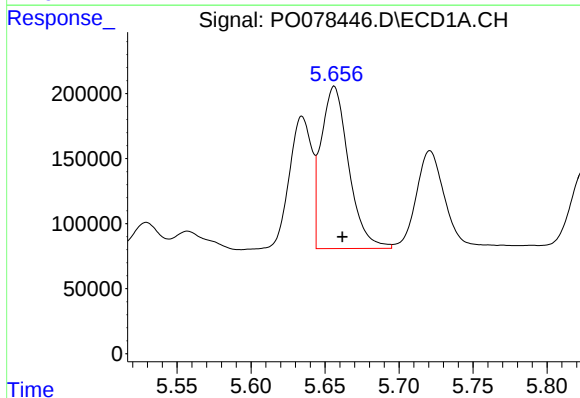
Manual Integrations
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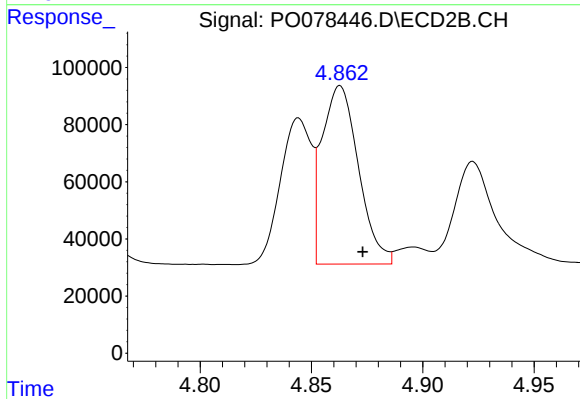
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: 0.001 min
Response: 494996
Conc: 453.36 ng/ml



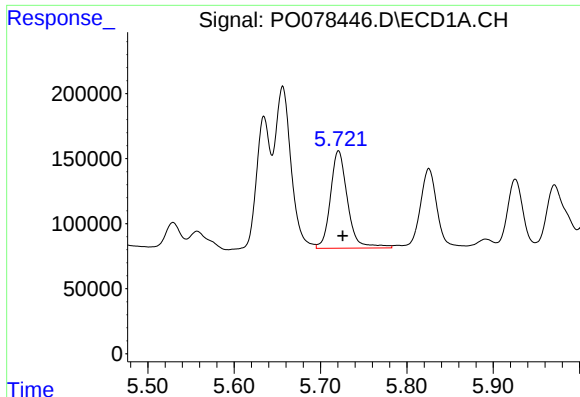
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 1616160
Conc: 453.30 ng/ml



#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 711725
Conc: 457.82 ng/ml



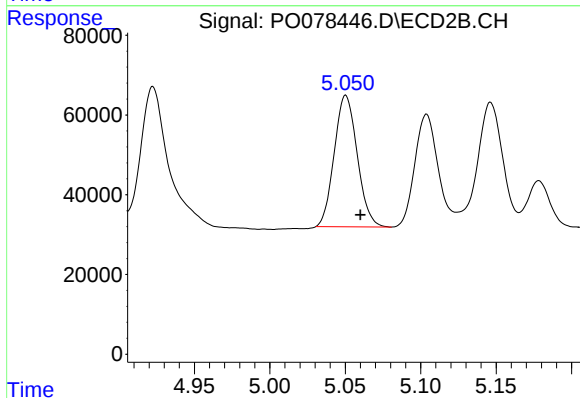
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 1029195
Conc: 464.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
13MS

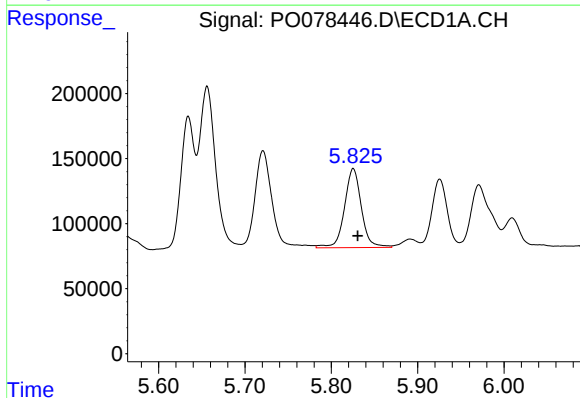
Manual Integrations
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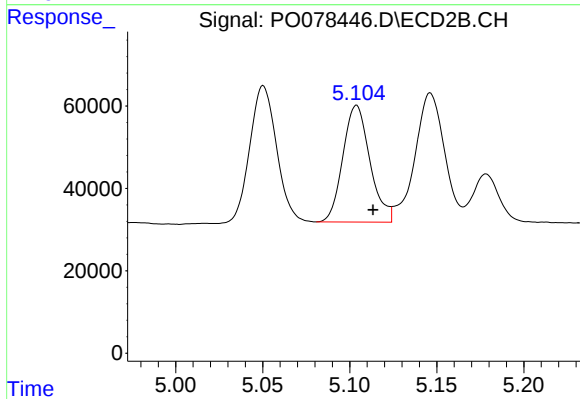
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 350168
Conc: 427.81 ng/ml



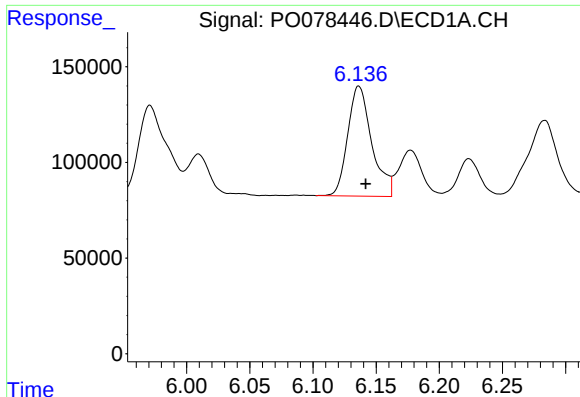
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.005 min
Response: 823018
Conc: 471.50 ng/ml



#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.010 min
Response: 307147
Conc: 431.80 ng/ml



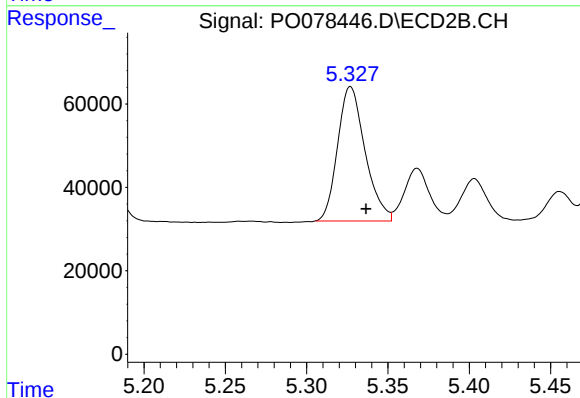
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 762789
Conc: 440.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
13MS

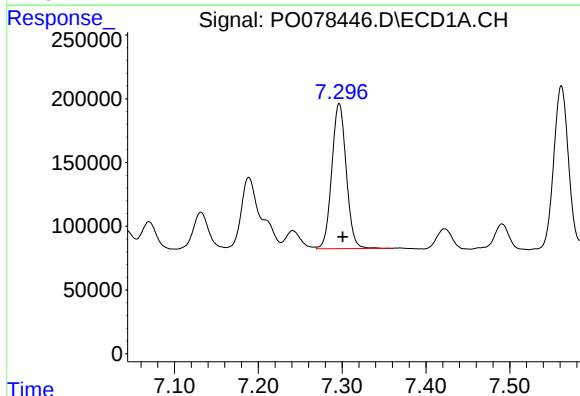
Manual Integrations
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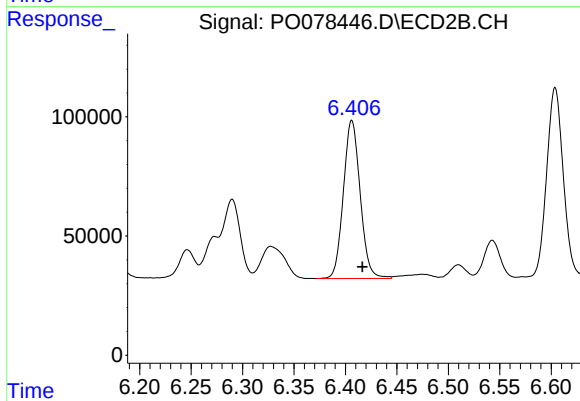
#7 AR-1016-5

R.T.: 5.327 min
Delta R.T.: -0.010 min
Response: 378552
Conc: 429.40 ng/ml



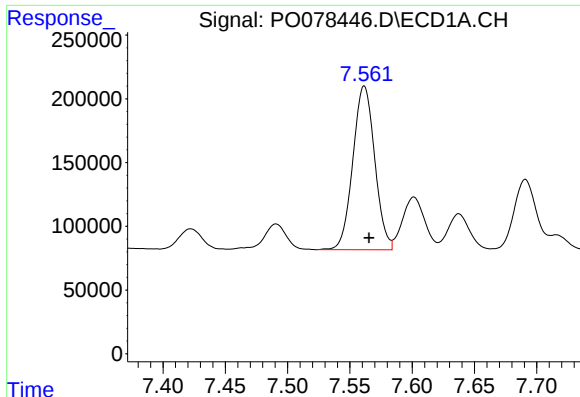
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 1365593
Conc: 486.62 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 753815
Conc: 470.47 ng/ml



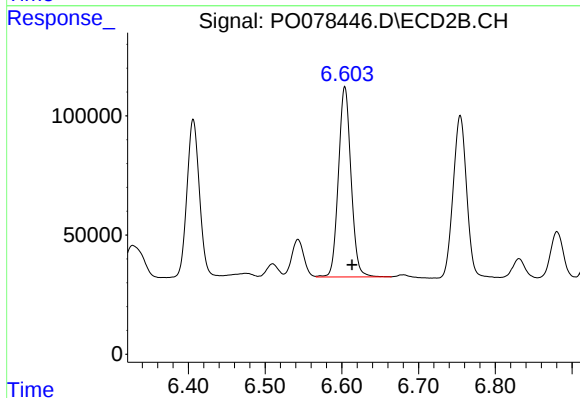
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 1573379
Conc: 467.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
13MS

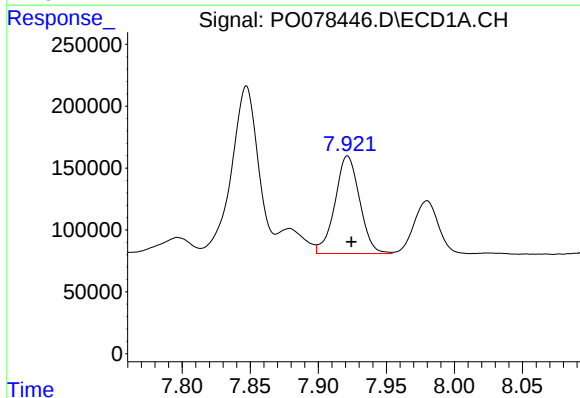
Manual Integrations
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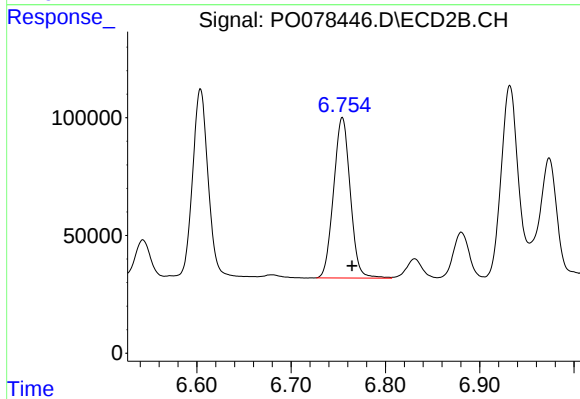
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.010 min
Response: 908458
Conc: 470.56 ng/ml



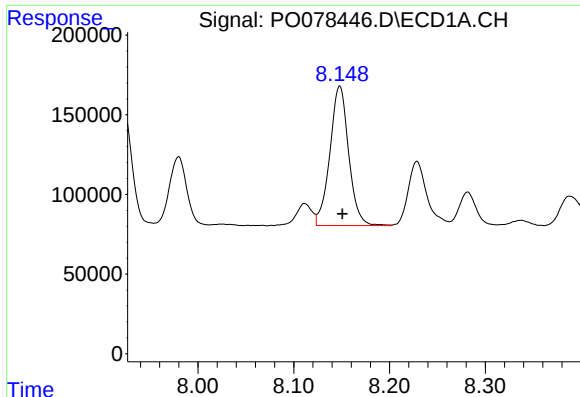
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 994455
Conc: 407.57 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 835620
Conc: 455.47 ng/ml



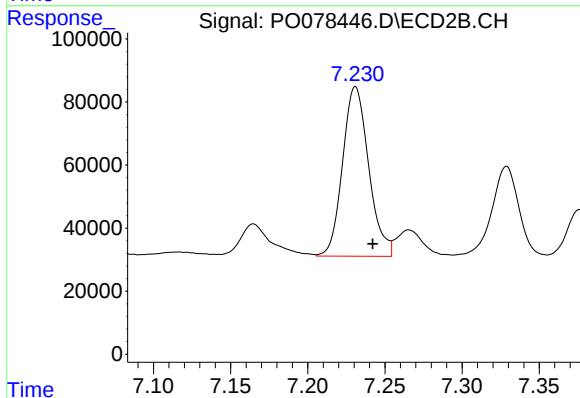
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 1191446
Conc: 444.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
13MS

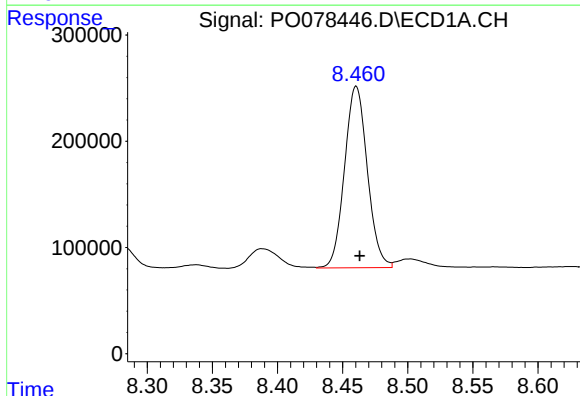
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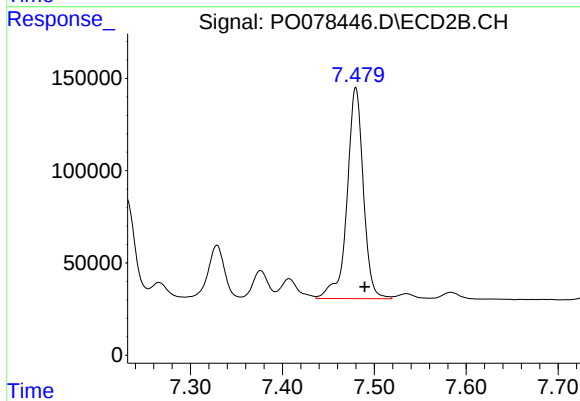
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.011 min
Response: 632813
Conc: 419.79 ng/ml



#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 2083315
Conc: 405.64 ng/ml



#35 AR-1260-5

R.T.: 7.480 min
Delta R.T.: -0.010 min
Response: 1412112
Conc: 404.94 ng/ml