

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050420\
 Data File : P0068135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2020 9:48
 Operator : DD\AJ
 Sample : PB128611BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128611BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 10:51:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.913	3.935	580223	715075	24.247	22.378
2) SA Decachlor...	10.878	9.212	779326	770514	20.651m	19.964
Target Compounds						
3) L1 AR-1016-1	6.233	5.189	252624	325476	252.152	235.783
4) L1 AR-1016-2	6.257	5.209	348653	426455	252.549	235.161
5) L1 AR-1016-3	6.323	5.398	211739	230310	244.952	228.664
6) L1 AR-1016-4	6.430	5.452	172433	179277	244.096	211.436
7) L1 AR-1016-5	6.743	5.679	168209	232752	236.099	215.535
31) L7 AR-1260-1	7.916	6.773	337708	448141	267.573	222.924
32) L7 AR-1260-2	8.180	6.971	405332	538006	258.918	217.501
33) L7 AR-1260-3	8.543	7.124	262153	506722	208.298	220.293
34) L7 AR-1260-4	8.773	7.606	309867	372136	222.812	185.754
35) L7 AR-1260-5	9.095	7.853	622142	868254	213.361	185.862

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050420\
Data File : PO068135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2020 9:48
Operator : DD\AJ
Sample : PB128611BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

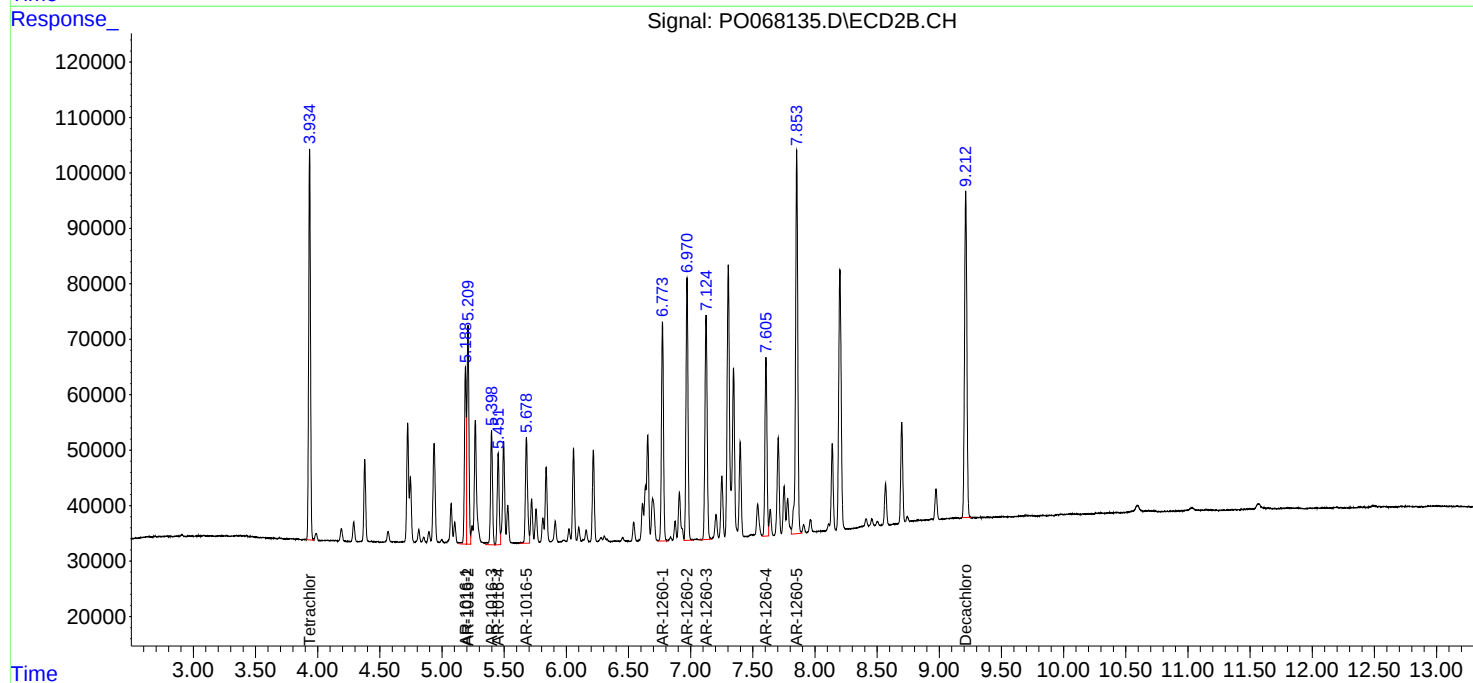
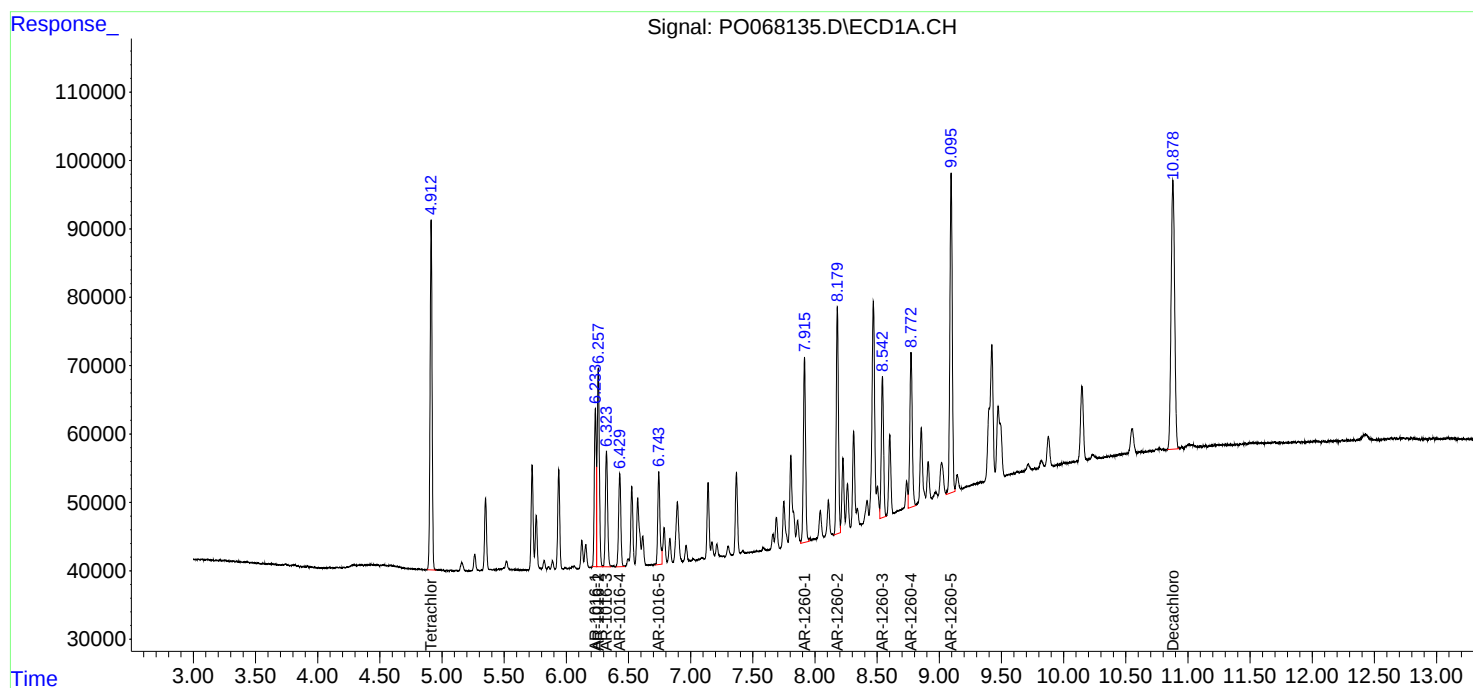
Instrument :
ECD_O
ClientSampled :
PB128611BSD

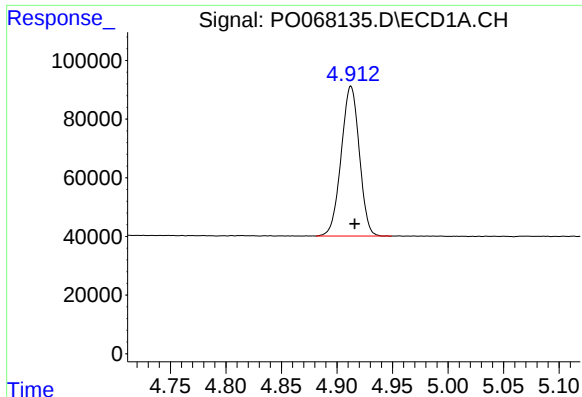
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 10:51:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response 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





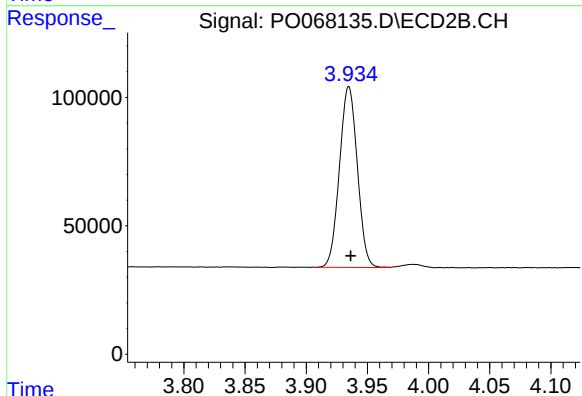
#1 Tetrachloro-m-xylene

R.T.: 4.913 min
Delta R.T.: -0.003 min
Response: 580223
Conc: 24.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BSD

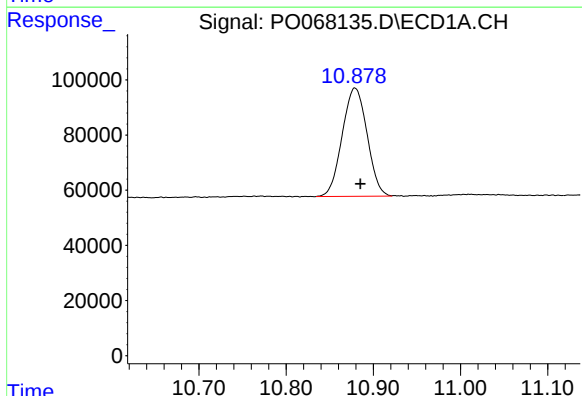
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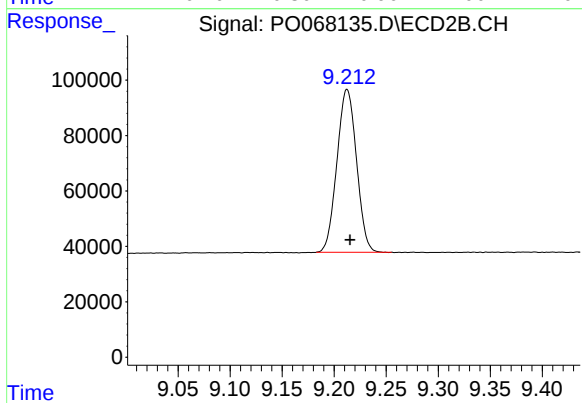
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 715075
Conc: 22.38 ng/ml



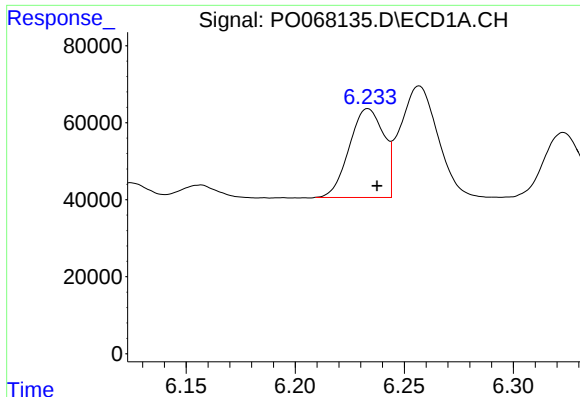
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.007 min
Response: 779326
Conc: 20.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.003 min
Response: 770514
Conc: 19.96 ng/ml



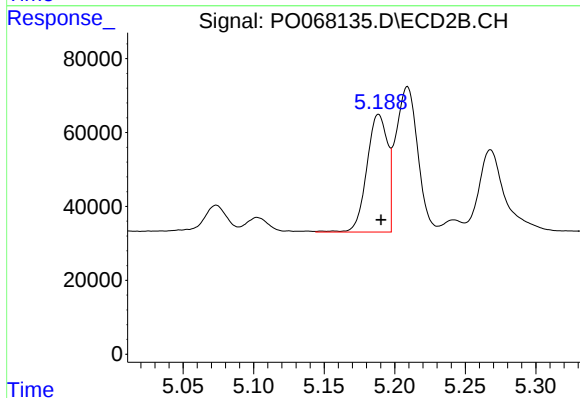
#3 AR-1016-1

R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 252624
Conc: 252.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BSD

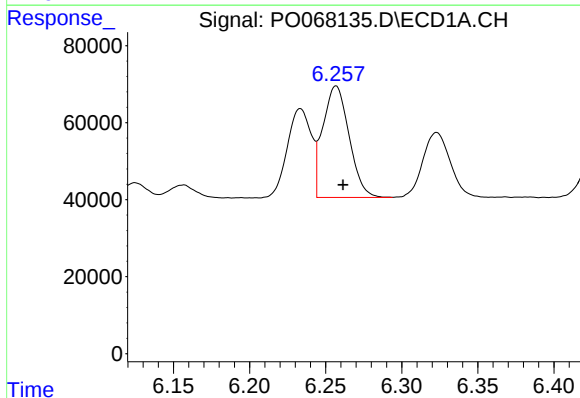
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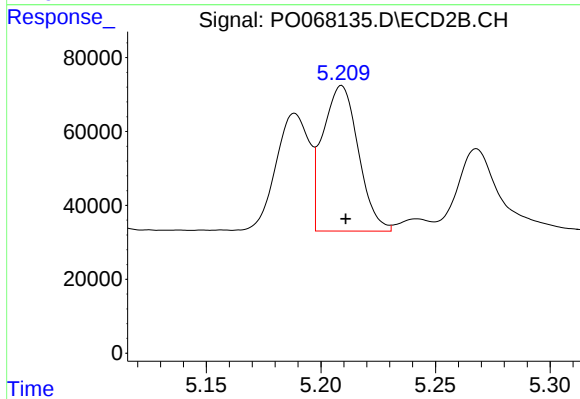
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 325476
Conc: 235.78 ng/ml



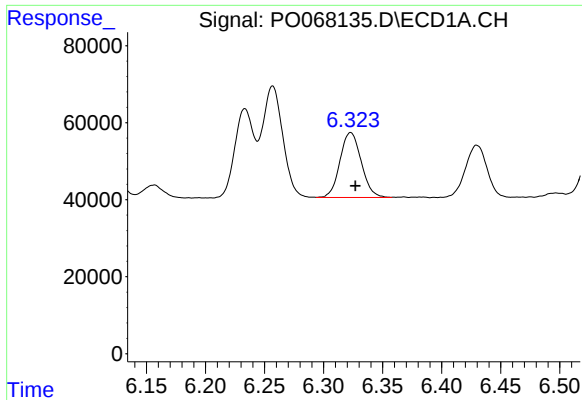
#4 AR-1016-2

R.T.: 6.257 min
Delta R.T.: -0.005 min
Response: 348653
Conc: 252.55 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 426455
Conc: 235.16 ng/ml



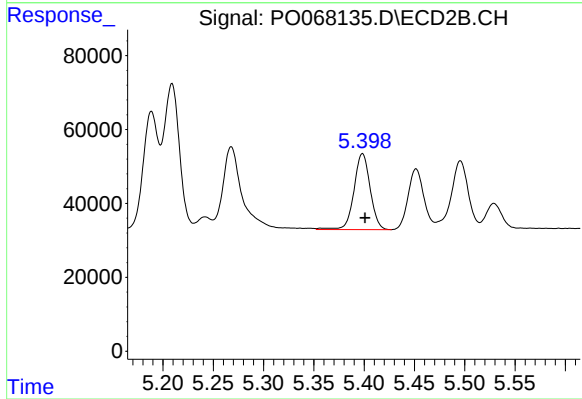
#5 AR-1016-3

R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 211739
Conc: 244.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BSD

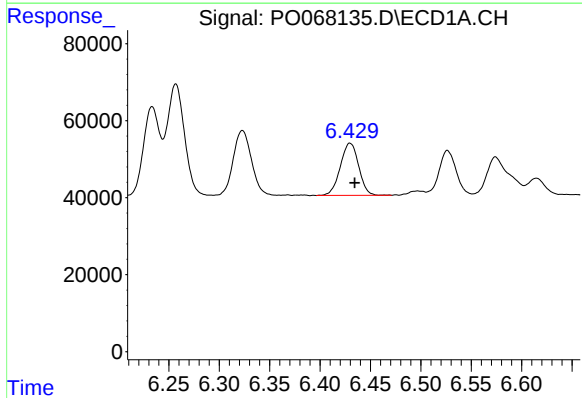
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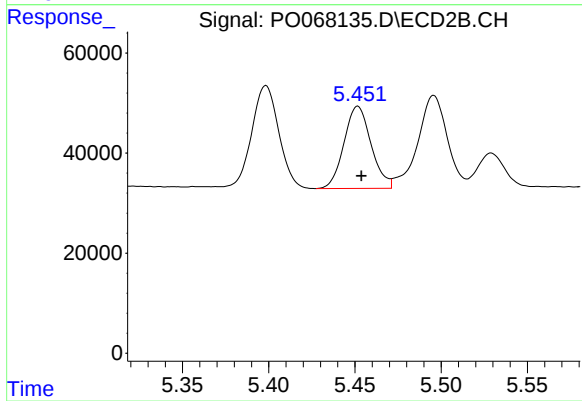
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 230310
Conc: 228.66 ng/ml



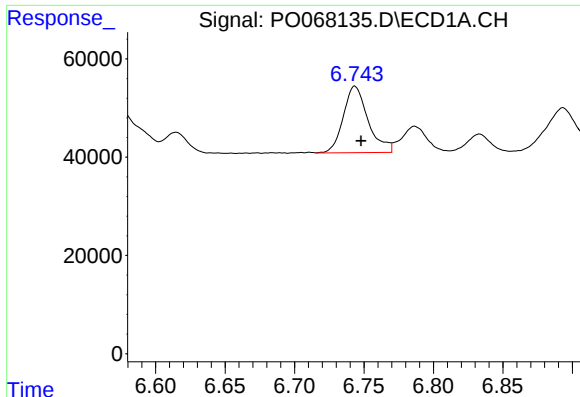
#6 AR-1016-4

R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 172433
Conc: 244.10 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 179277
Conc: 211.44 ng/ml



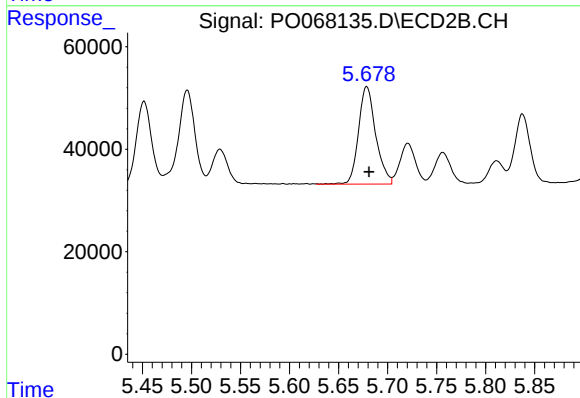
#7 AR-1016-5

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 168209
Conc: 236.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BSD

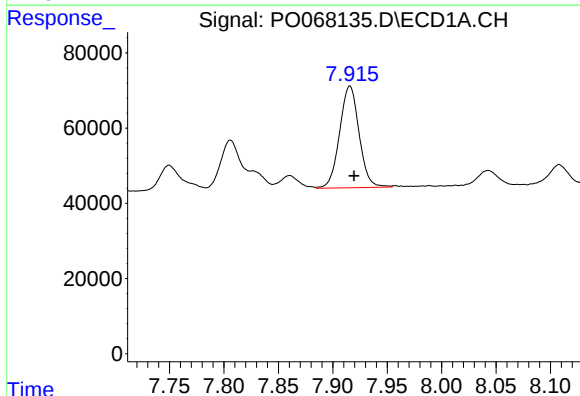
Manual Integrations
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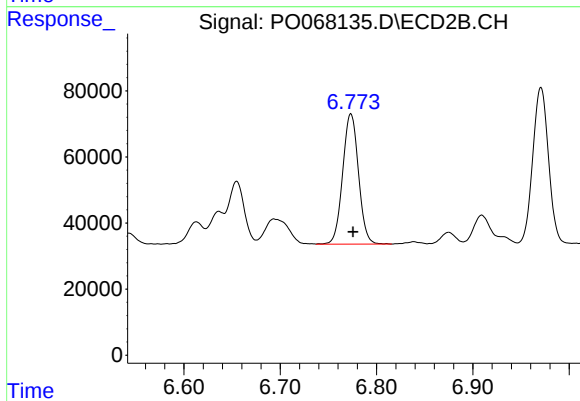
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 232752
Conc: 215.54 ng/ml



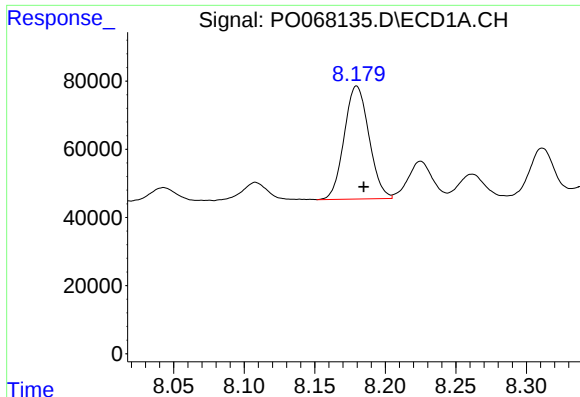
#31 AR-1260-1

R.T.: 7.916 min
Delta R.T.: -0.004 min
Response: 337708
Conc: 267.57 ng/ml



#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 448141
Conc: 222.92 ng/ml



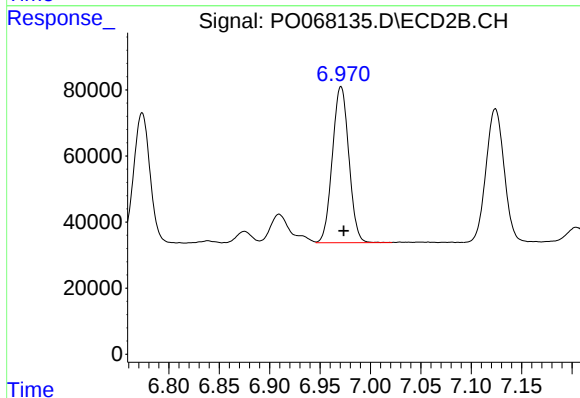
#32 AR-1260-2

R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 405332
Conc: 258.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BSD

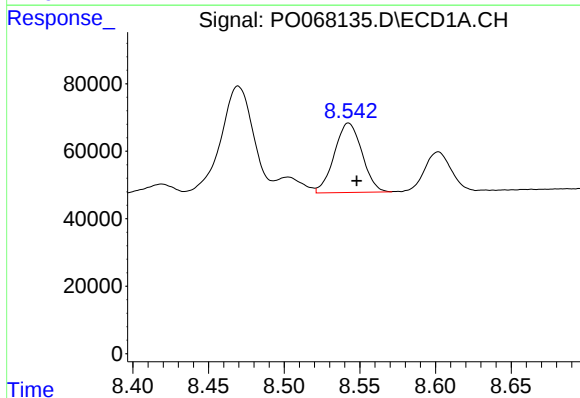
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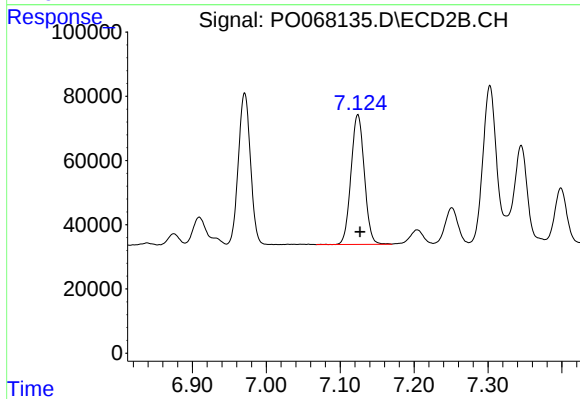
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 538006
Conc: 217.50 ng/ml



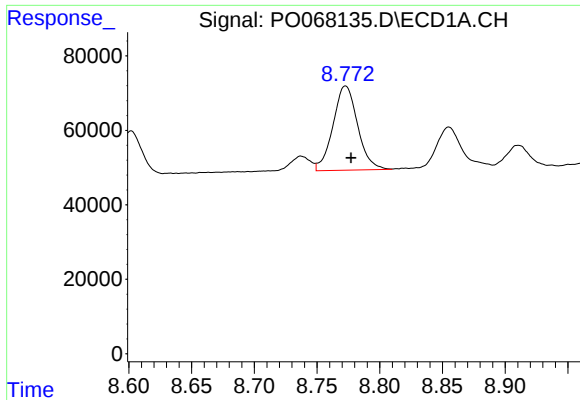
#33 AR-1260-3

R.T.: 8.543 min
Delta R.T.: -0.005 min
Response: 262153
Conc: 208.30 ng/ml



#33 AR-1260-3

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 506722
Conc: 220.29 ng/ml



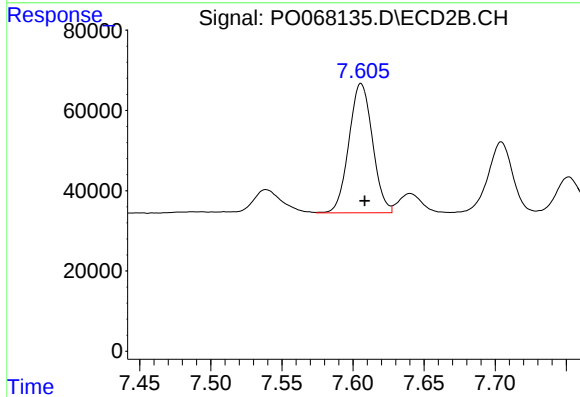
#34 AR-1260-4

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 309867
Conc: 222.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BSD

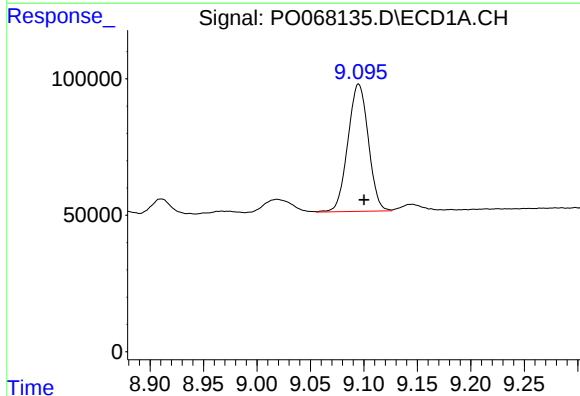
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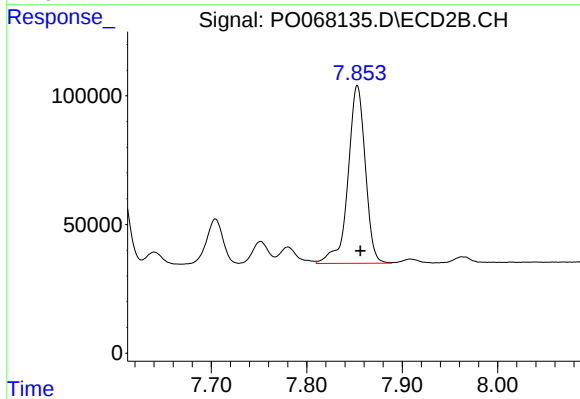
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 372136
Conc: 185.75 ng/ml



#35 AR-1260-5

R.T.: 9.095 min
Delta R.T.: -0.005 min
Response: 622142
Conc: 213.36 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 868254
Conc: 185.86 ng/ml