

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057750.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 18:56
 Operator : SM/SJ
 Sample : PB121184BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121184BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:20:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.212	3.546	772339	690595	19.662	19.640
2) SA Decachlor...	9.742	8.458	1249411	794699	22.218m	21.245
Target Compounds						
3) L1 AR-1016-1	5.369	4.609	347029	281733	196.343m	210.723m
4) L1 AR-1016-2	5.391	4.627	523852	386500	203.281m	198.523m
5) L1 AR-1016-3	5.452	4.801	315880	212449	202.636	200.663m
6) L1 AR-1016-4	5.550	4.841	267099	178315	205.970m	200.420m
7) L1 AR-1016-5	5.839	5.051	258260	233381	188.946m	204.289m
31) L7 AR-1260-1	6.952	6.069	633756	496615	228.680	232.031
32) L7 AR-1260-2	7.208	6.257	854834	629604	231.876m	229.479
33) L7 AR-1260-3	7.563	6.407	624133	566225	205.433	231.916
34) L7 AR-1260-4	7.788	6.873	617239	430867	203.526	206.945
35) L7 AR-1260-5	8.094	7.116	1233861	970441	197.306m	191.328

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

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Data File : PO057750.D
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Acq On : 08 Jul 2019 18:56
Operator : SM/SJ
Sample : PB121184BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

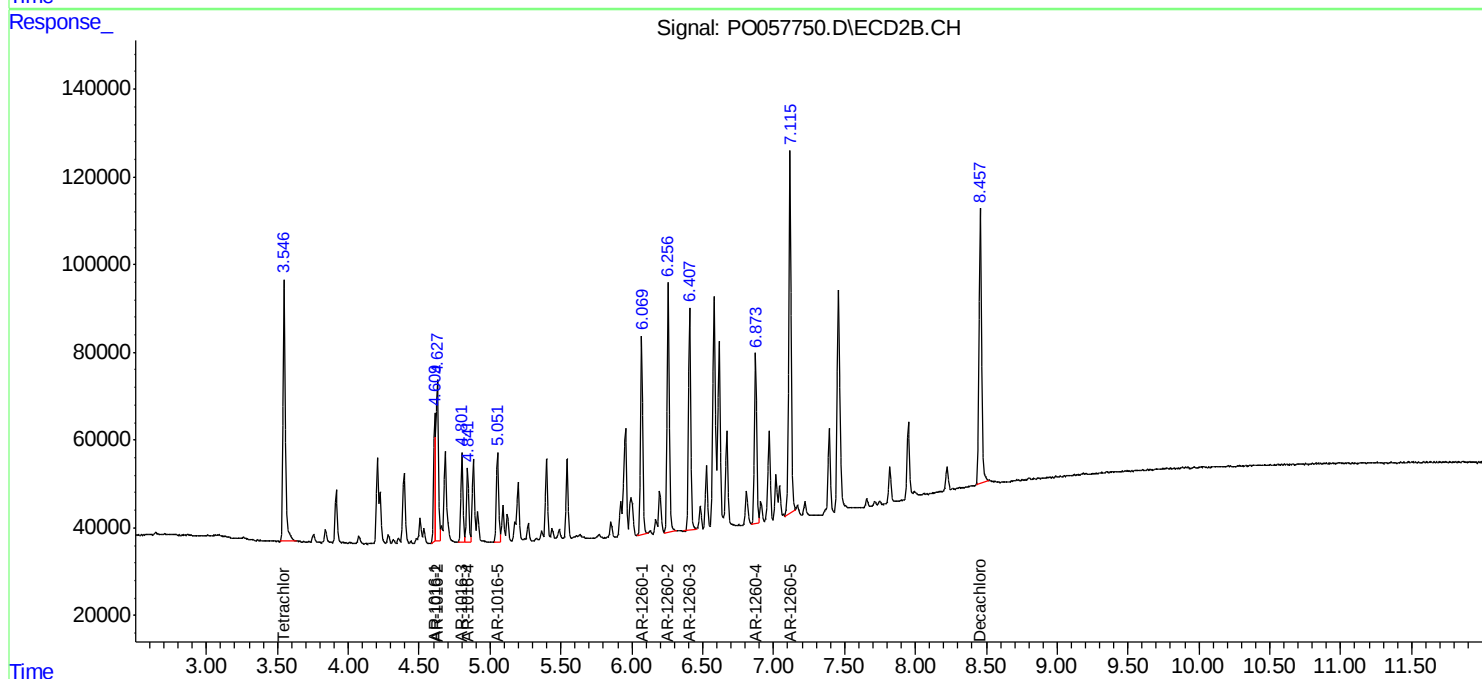
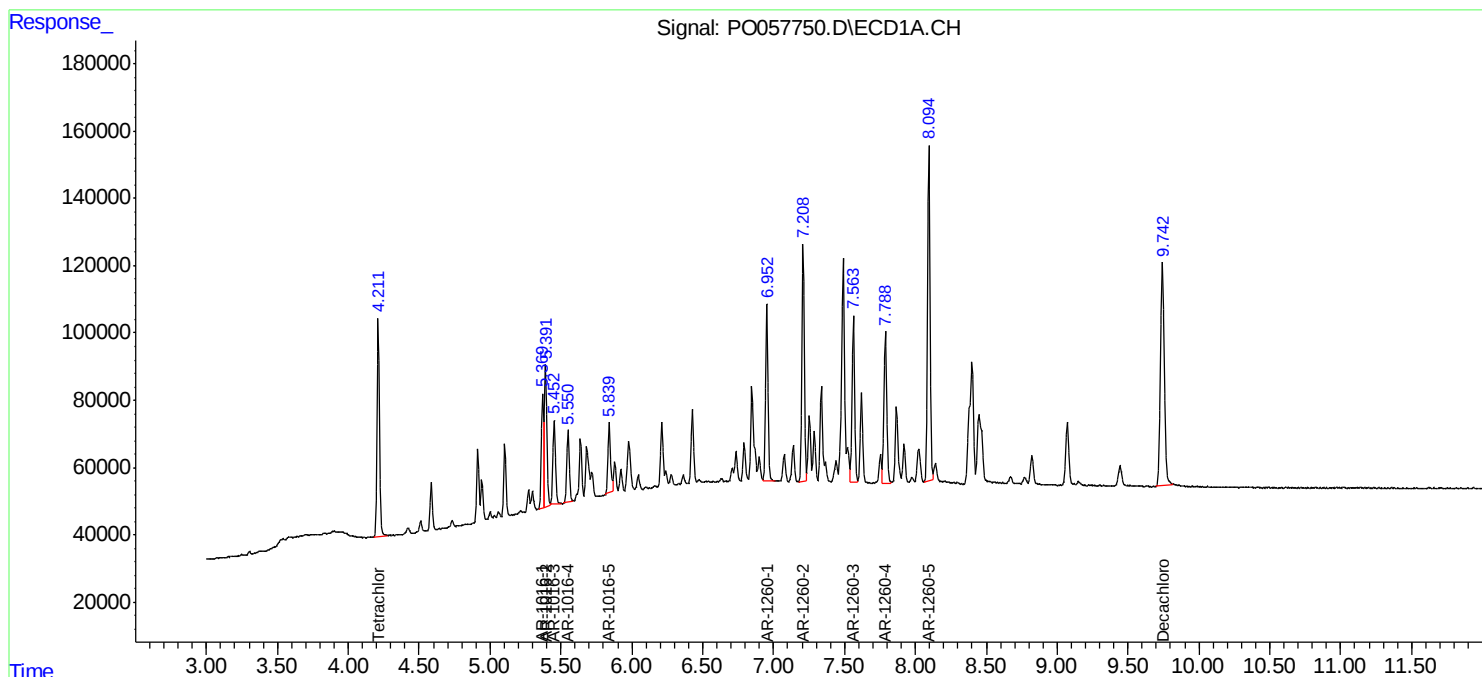
Instrument :
ECD_O
ClientSampleId :
PB121184BSD

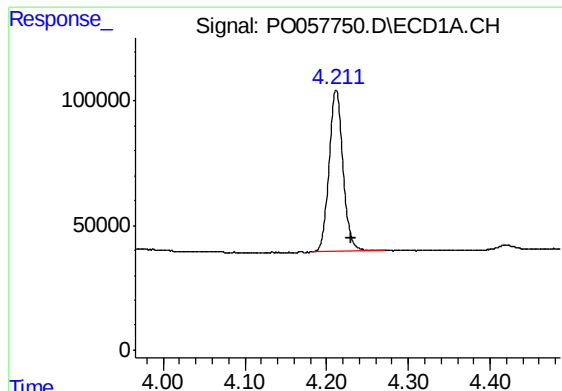
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:20:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Integrator: 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





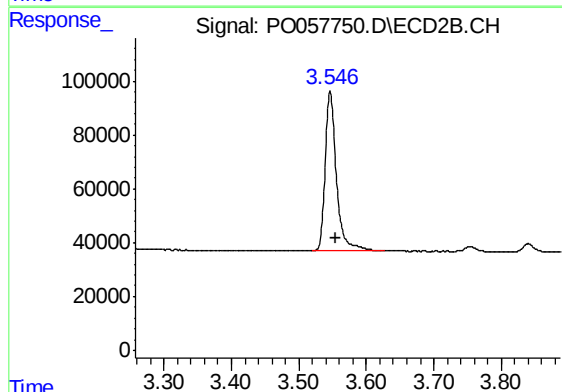
#1 Tetrachloro-m-xylene

R.T.: 4.212 min
Delta R.T.: -0.018 min
Response: 772339
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BSD

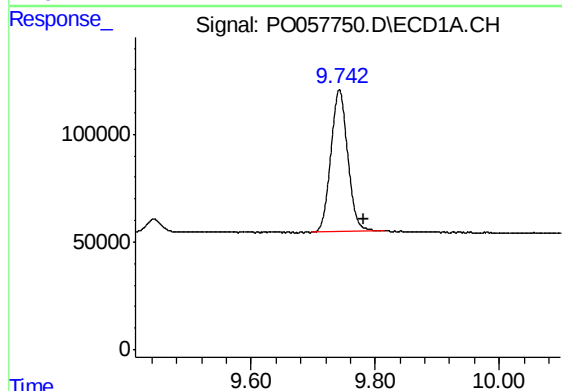
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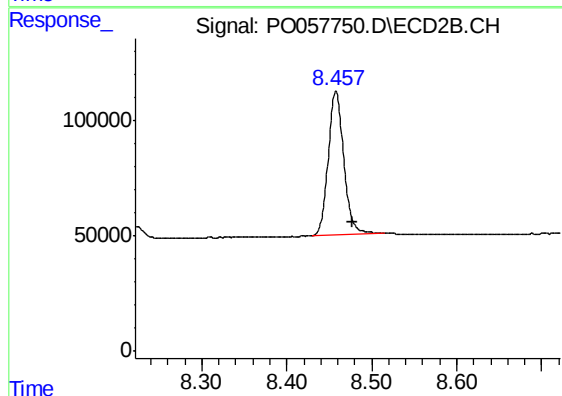
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 690595
Conc: 19.64 ng/ml



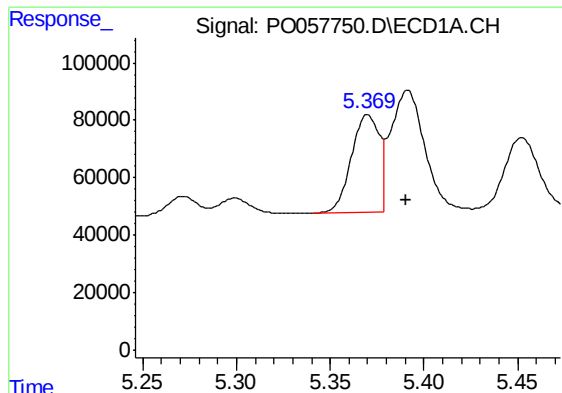
#2 Decachlorobiphenyl

R.T.: 9.742 min
Delta R.T.: -0.039 min
Response: 1249411
Conc: 22.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.019 min
Response: 794699
Conc: 21.24 ng/ml



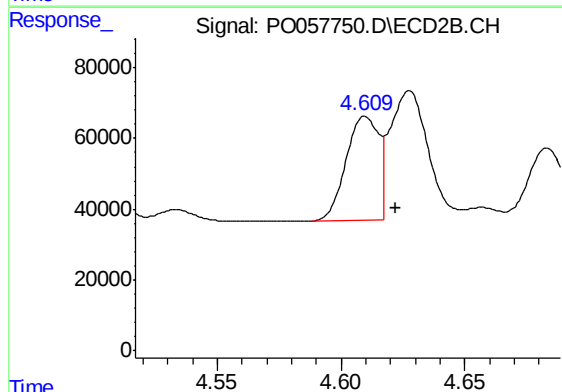
#3 AR-1016-1

R.T.: 5.369 min
Delta R.T.: -0.021 min
Response: 347029
Conc: 196.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121184BSD

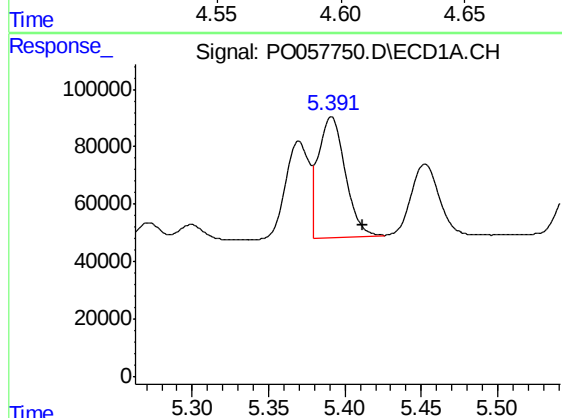
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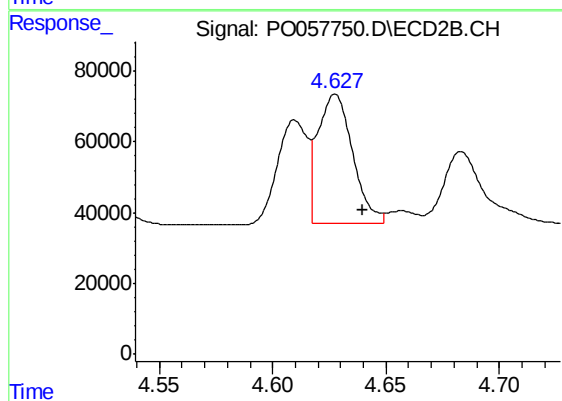
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 281733
Conc: 210.72 ng/ml m



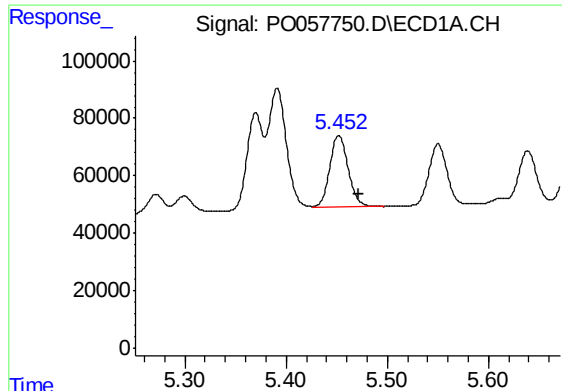
#4 AR-1016-2

R.T.: 5.391 min
Delta R.T.: -0.021 min
Response: 523852
Conc: 203.28 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 386500
Conc: 198.52 ng/ml m



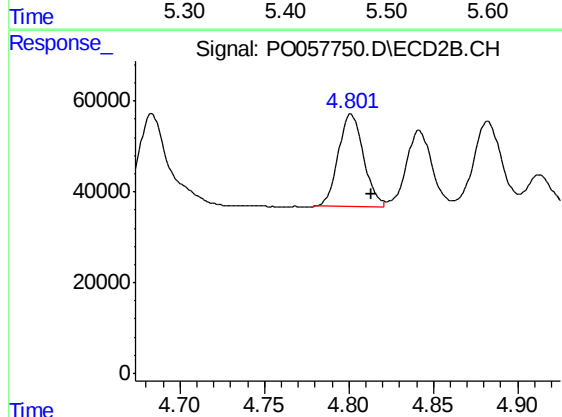
#5 AR-1016-3

R.T.: 5.452 min
Delta R.T.: -0.019 min
Response: 315880
Conc: 202.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BSD

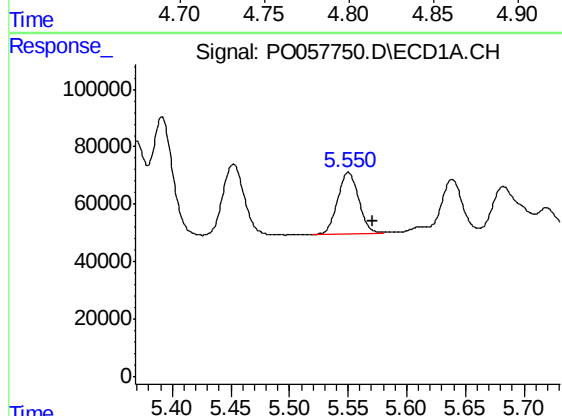
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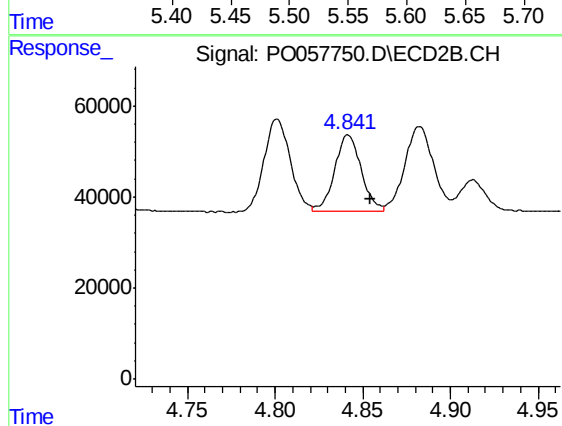
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 212449
Conc: 200.66 ng/ml m



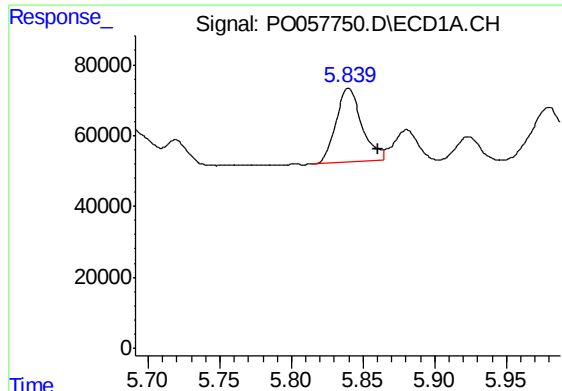
#6 AR-1016-4

R.T.: 5.550 min
Delta R.T.: -0.022 min
Response: 267099
Conc: 205.97 ng/ml m



#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 178315
Conc: 200.42 ng/ml m



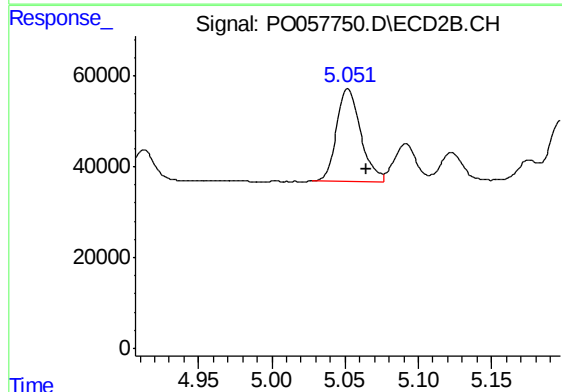
#7 AR-1016-5

R.T.: 5.839 min
Delta R.T.: -0.021 min
Response: 258260
Conc: 188.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121184BSD

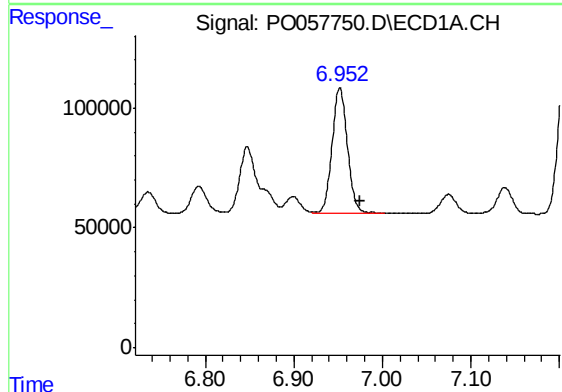
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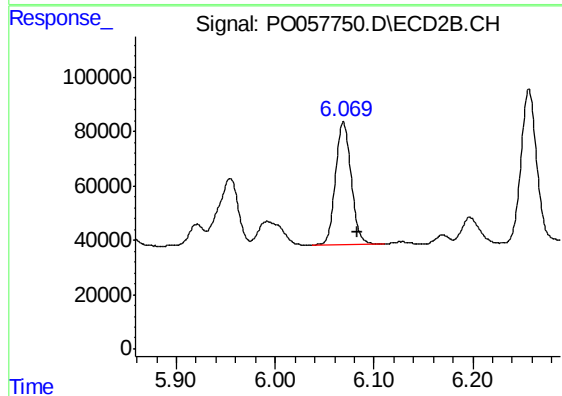
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.013 min
Response: 233381
Conc: 204.29 ng/ml m



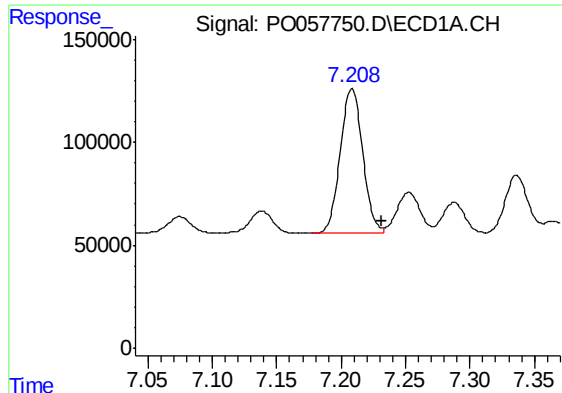
#31 AR-1260-1

R.T.: 6.952 min
Delta R.T.: -0.024 min
Response: 633756
Conc: 228.68 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 496615
Conc: 232.03 ng/ml



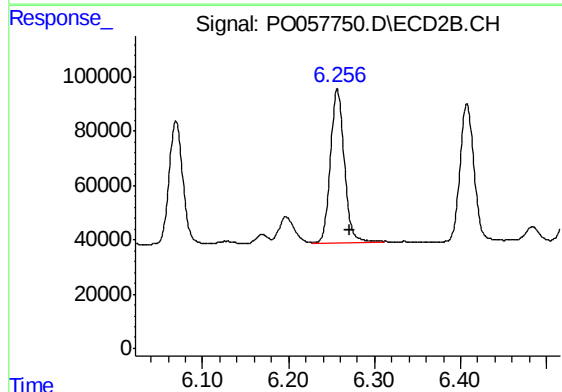
#32 AR-1260-2

R.T.: 7.208 min
Delta R.T.: -0.024 min
Response: 854834
Conc: 231.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121184BSD

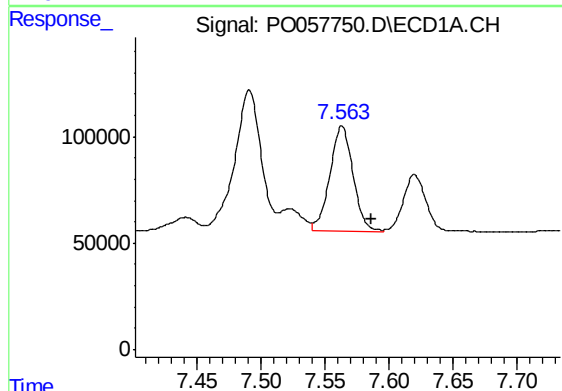
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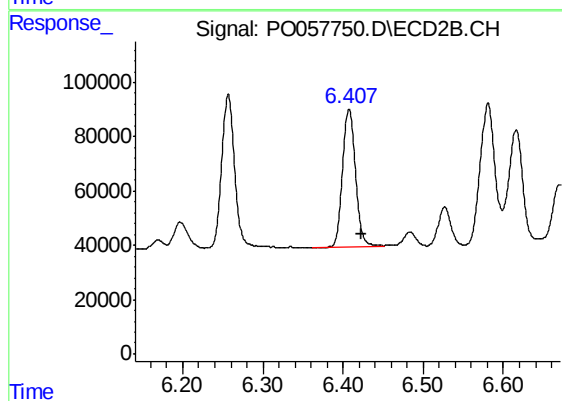
#32 AR-1260-2

R.T.: 6.257 min
Delta R.T.: -0.014 min
Response: 629604
Conc: 229.48 ng/ml



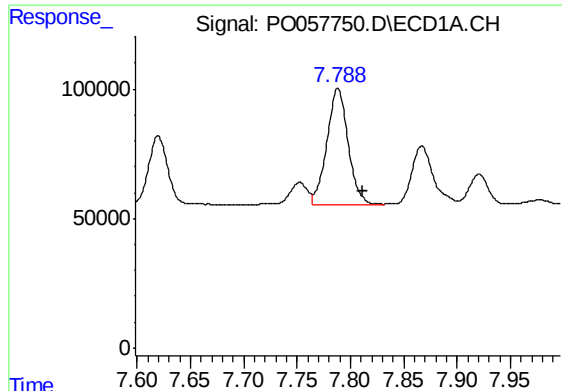
#33 AR-1260-3

R.T.: 7.563 min
Delta R.T.: -0.024 min
Response: 624133
Conc: 205.43 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 566225
Conc: 231.92 ng/ml



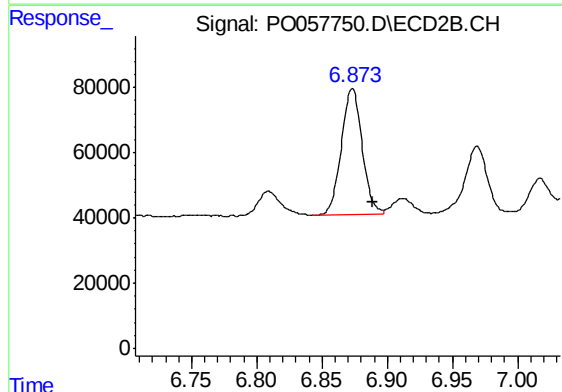
#34 AR-1260-4

R.T.: 7.788 min
Delta R.T.: -0.023 min
Response: 617239
Conc: 203.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121184BSD

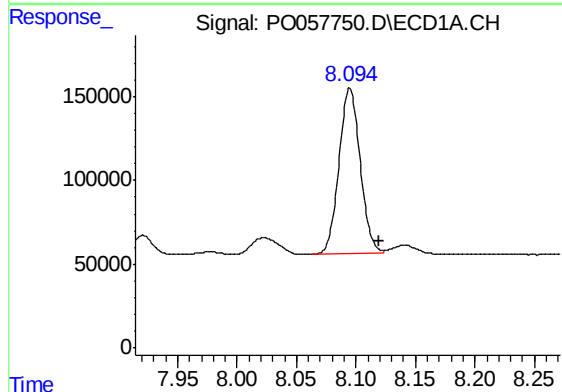
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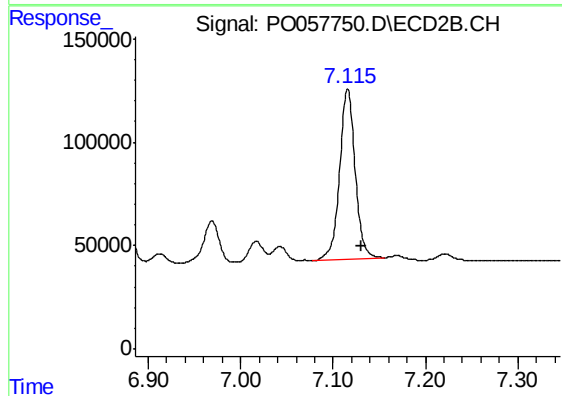
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.015 min
Response: 430867
Conc: 206.94 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.025 min
Response: 1233861
Conc: 197.31 ng/ml m



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 970441
Conc: 191.33 ng/ml