

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
 Data File : P0057241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2019 20:55
 Operator : SM/SJ
 Sample : K3419-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:28:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.237	3.560	1096165	843929	28.633	25.590
2) SA Decachlor...	9.796	8.484	899893	616645	18.334	17.294m
Target Compounds						
3) L1 AR-1016-1	5.396	4.626	252746	187960	140.522m	149.354m
4) L1 AR-1016-2	5.419	4.644	346929	260195	138.160m	144.422
5) L1 AR-1016-3	5.479	4.818	215354	135443	133.985m	137.373
6) L1 AR-1016-4	5.578	4.859	179733	112886	137.012m	136.361
7) L1 AR-1016-5	5.867	5.069	168689	140993	122.096m	131.435m
31) L7 AR-1260-1	6.983	6.089	777048	644106	302.804	321.992
32) L7 AR-1260-2	7.239	6.277	894656	758485	295.836	307.707
33) L7 AR-1260-3	7.595	6.428	566619	676914	235.204	301.759 #
34) L7 AR-1260-4	7.820	6.894	626346	487618	239.135	262.016m
35) L7 AR-1260-5	8.127	7.136	1172781	1117296	245.245m	259.093

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061819\
Data File : PO057241.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2019 20:55
Operator : SM/SJ
Sample : K3419-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

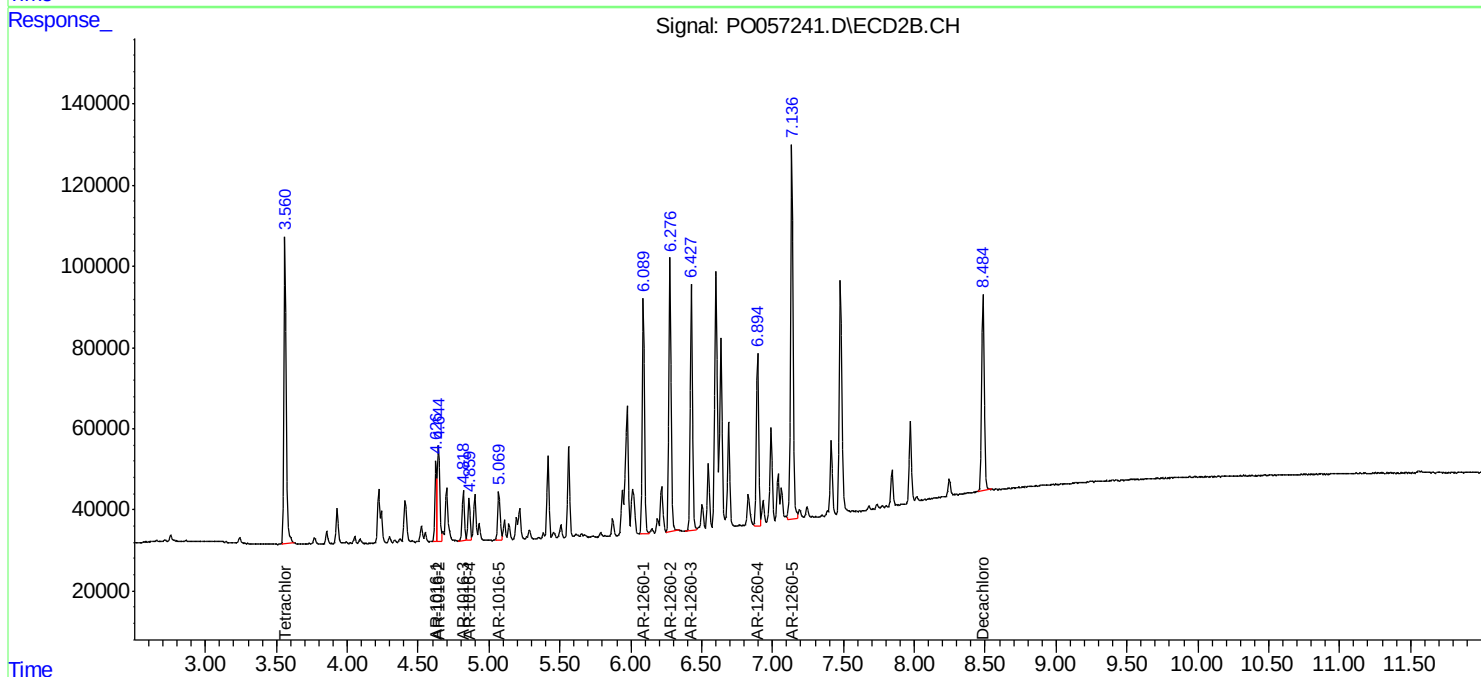
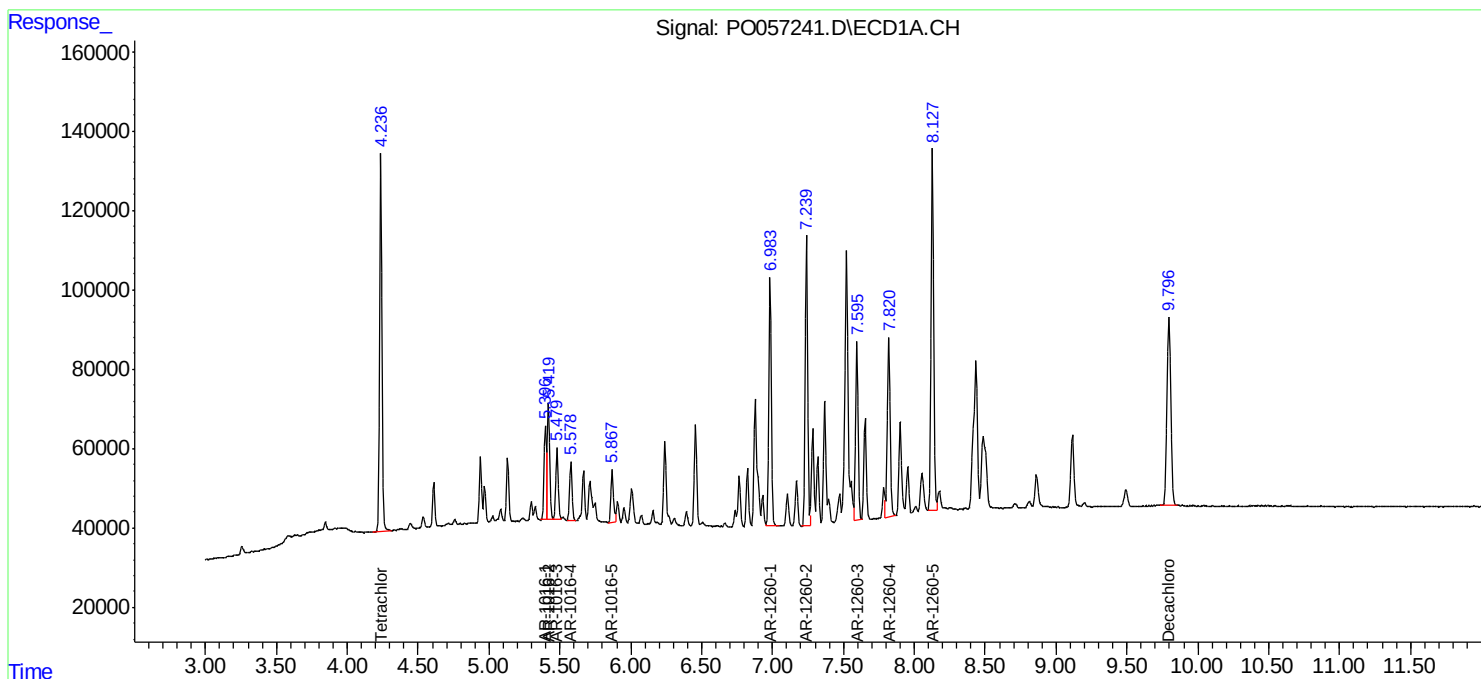
Instrument :
ECD_O
ClientSampleId :
TP-AMSD

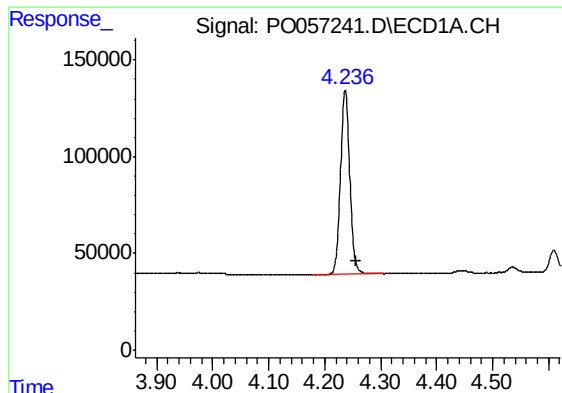
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:28:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





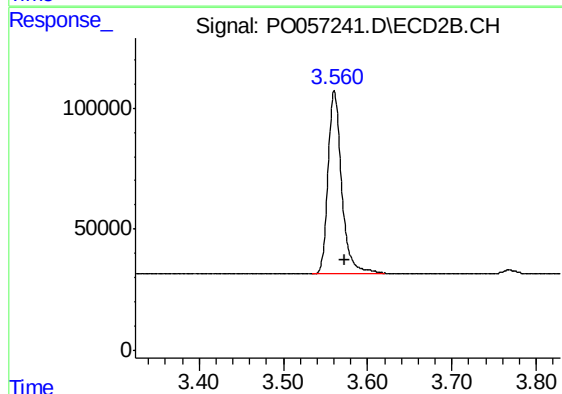
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: -0.019 min
Response: 1096165
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

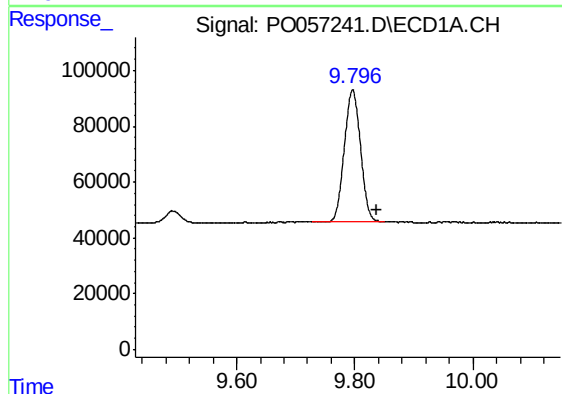
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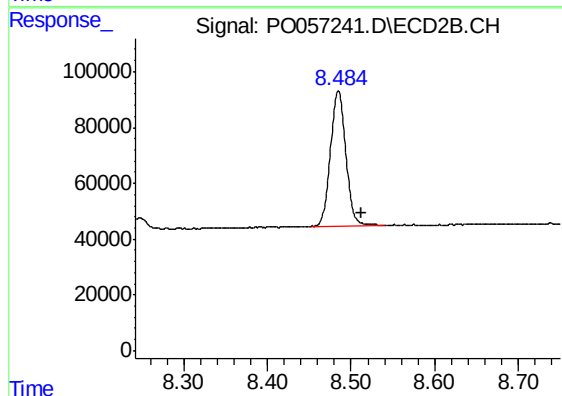
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 843929
Conc: 25.59 ng/ml



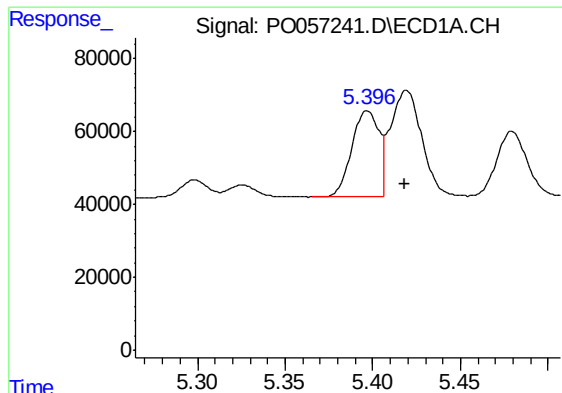
#2 Decachlorobiphenyl

R.T.: 9.796 min
Delta R.T.: -0.040 min
Response: 899893
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.029 min
Response: 616645
Conc: 17.29 ng/ml m



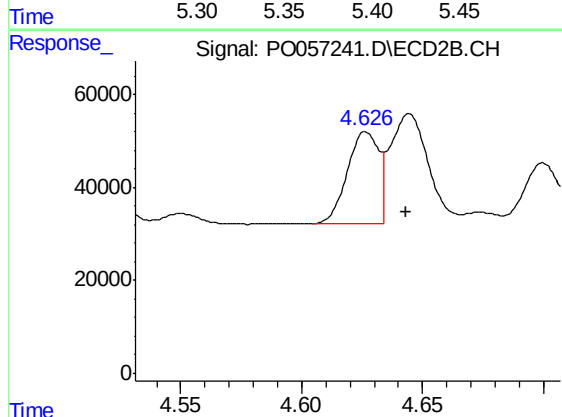
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.022 min
Response: 252746
Conc: 140.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

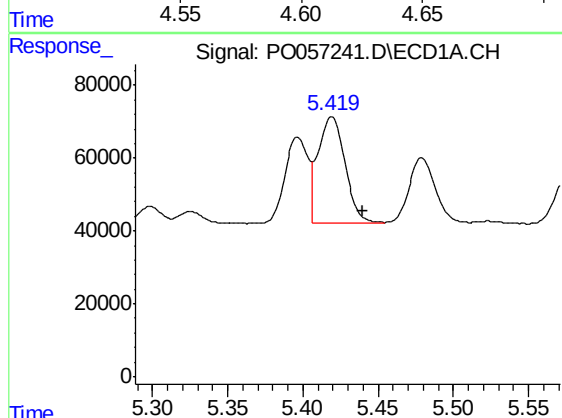
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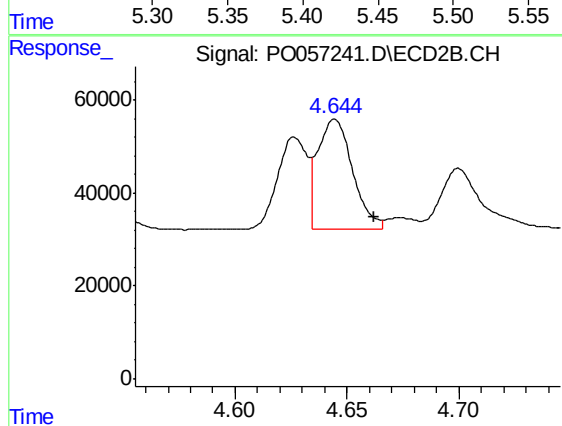
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: -0.017 min
Response: 187960
Conc: 149.35 ng/ml m



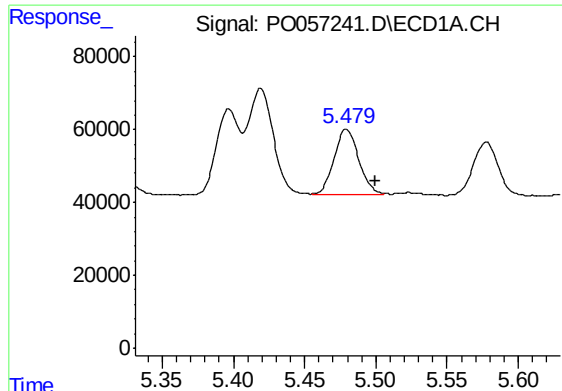
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: -0.021 min
Response: 346929
Conc: 138.16 ng/ml m



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: -0.017 min
Response: 260195
Conc: 144.42 ng/ml



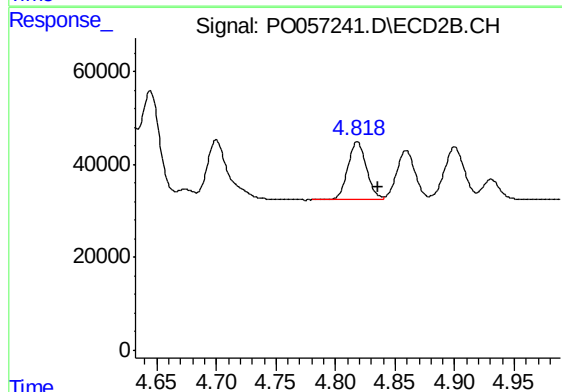
#5 AR-1016-3

R.T.: 5.479 min
Delta R.T.: -0.021 min
Response: 215354
Conc: 133.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

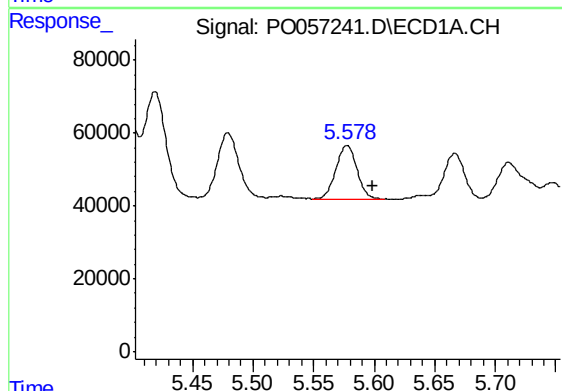
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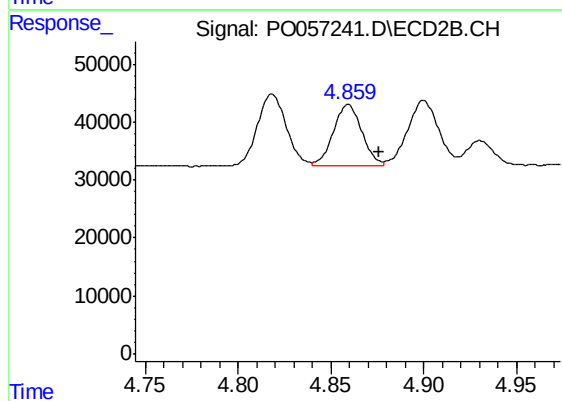
#5 AR-1016-3

R.T.: 4.818 min
Delta R.T.: -0.018 min
Response: 135443
Conc: 137.37 ng/ml



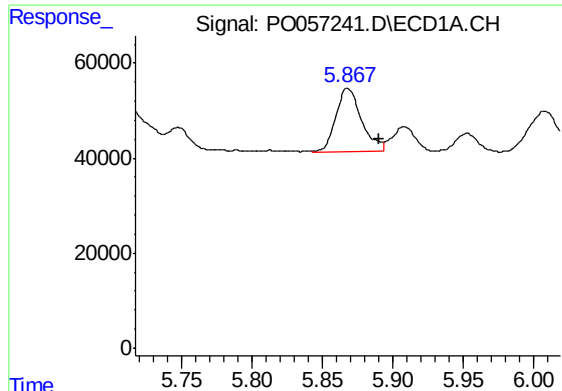
#6 AR-1016-4

R.T.: 5.578 min
Delta R.T.: -0.021 min
Response: 179733
Conc: 137.01 ng/ml m



#6 AR-1016-4

R.T.: 4.859 min
Delta R.T.: -0.017 min
Response: 112886
Conc: 136.36 ng/ml



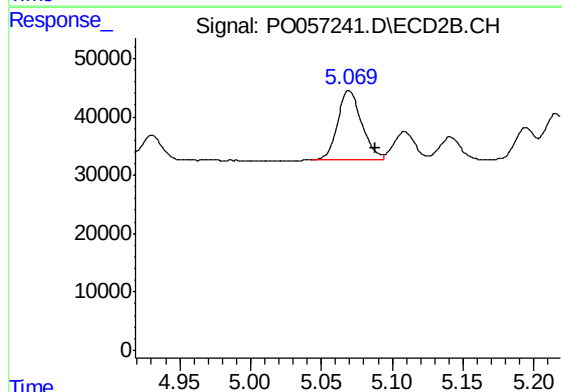
#7 AR-1016-5

R.T.: 5.867 min
Delta R.T.: -0.023 min
Response: 168689
Conc: 122.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

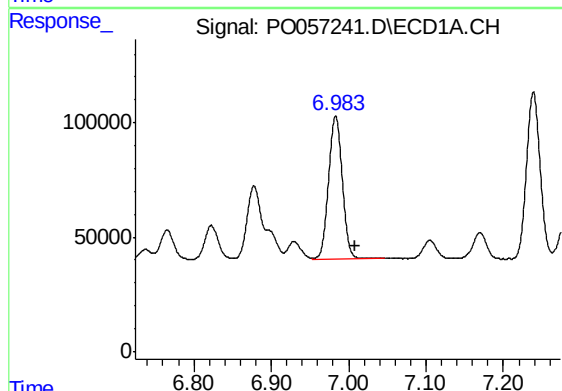
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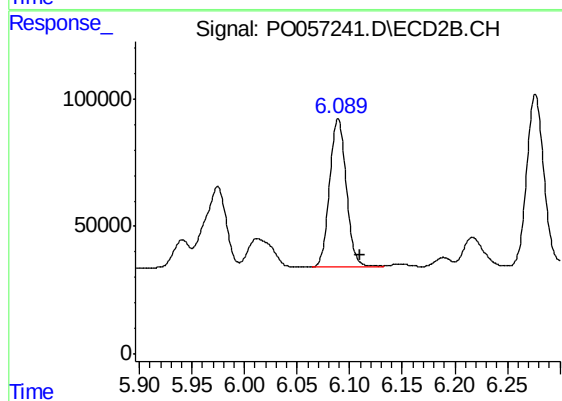
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: -0.019 min
Response: 140993
Conc: 131.43 ng/ml m



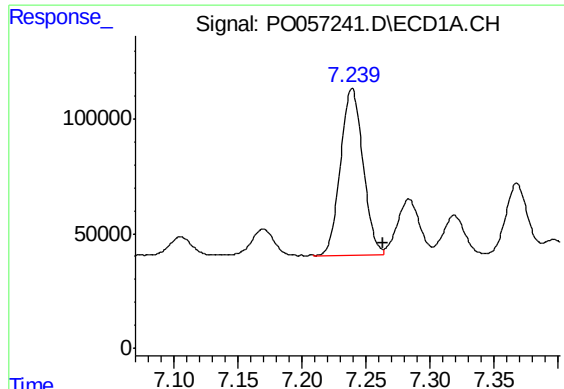
#31 AR-1260-1

R.T.: 6.983 min
Delta R.T.: -0.024 min
Response: 777048
Conc: 302.80 ng/ml



#31 AR-1260-1

R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 644106
Conc: 321.99 ng/ml



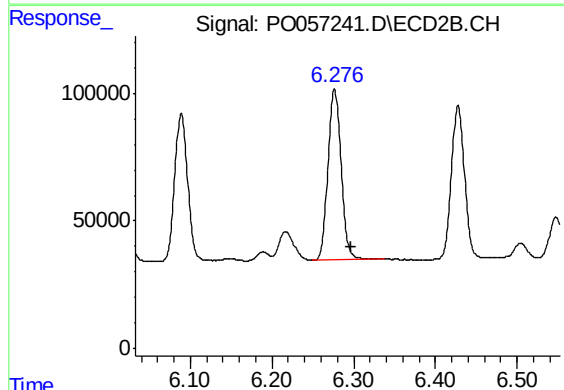
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.025 min
Response: 894656
Conc: 295.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

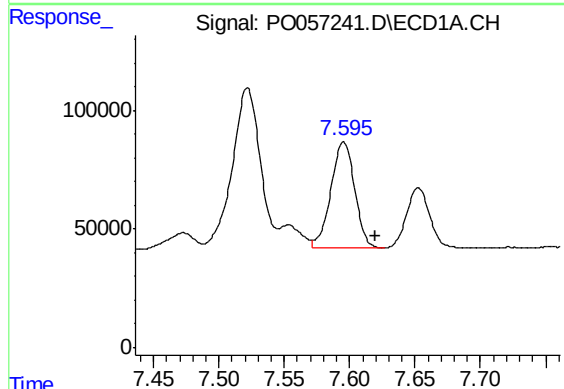
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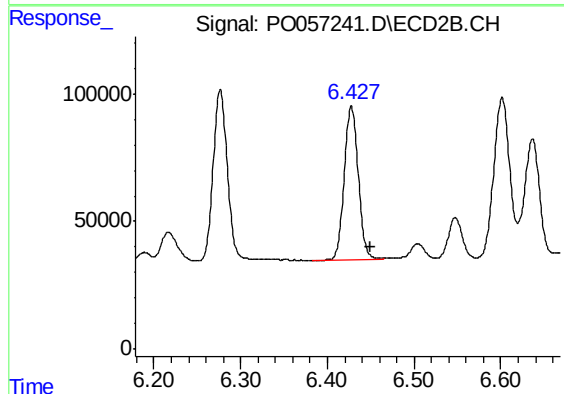
#32 AR-1260-2

R.T.: 6.277 min
Delta R.T.: -0.021 min
Response: 758485
Conc: 307.71 ng/ml



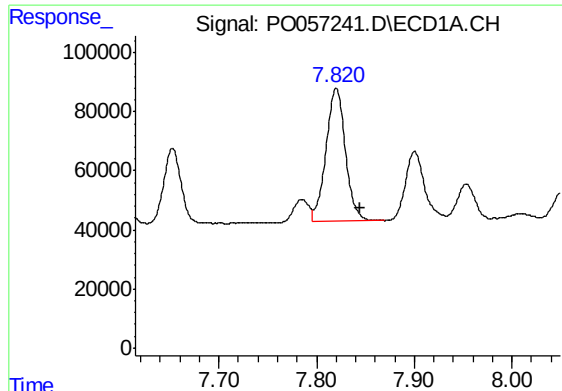
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.025 min
Response: 566619
Conc: 235.20 ng/ml



#33 AR-1260-3

R.T.: 6.428 min
Delta R.T.: -0.022 min
Response: 676914
Conc: 301.76 ng/ml



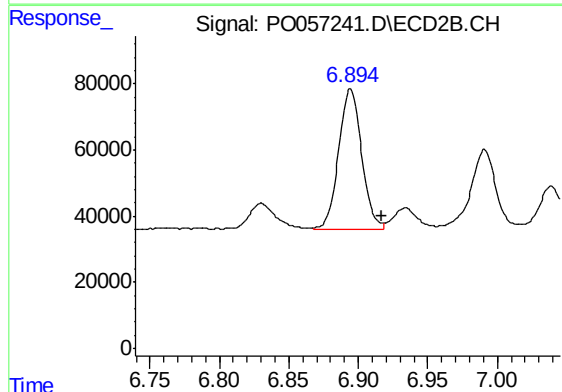
#34 AR-1260-4

R.T.: 7.820 min
Delta R.T.: -0.025 min
Response: 626346
Conc: 239.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMSD

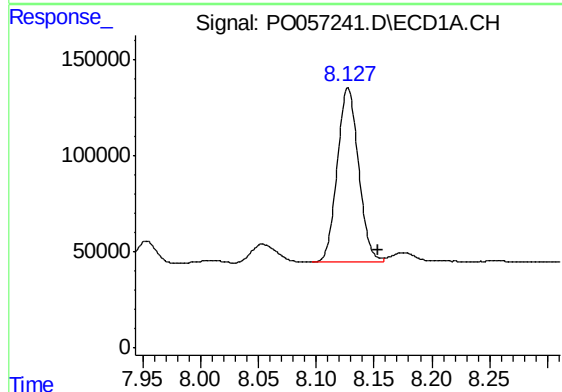
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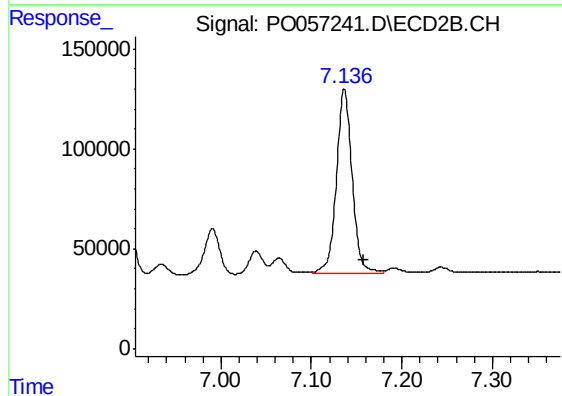
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: -0.023 min
Response: 487618
Conc: 262.02 ng/ml m



#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: -0.026 min
Response: 1172781
Conc: 245.24 ng/ml m



#35 AR-1260-5

R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 1117296
Conc: 259.09 ng/ml