

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071619\
 Data File : P0058000.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 15:00
 Operator : SM/AJ
 Sample : K3825-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-09-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:57:15 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...	4.200	3.539	988078	835678	25.154m	23.766m
2) SA Decachlor...	9.719	8.445	1113739	747032	19.806m	19.970
Target Compounds						
3) L1 AR-1016-1	5.358	4.601	431208	334093	243.971m	249.886m
4) L1 AR-1016-2	5.379	4.619	600382	455493	232.979m	233.960m
5) L1 AR-1016-3	5.440	4.792	368183	246965	236.188	233.264m
6) L1 AR-1016-4	5.538	4.833	306112	194574	236.053m	218.695m
7) L1 AR-1016-5	5.827	5.043	316010	253042	231.197m	221.499m
31) L7 AR-1260-1	6.939	6.059	662427	513513	239.025	239.927
32) L7 AR-1260-2	7.194	6.247	934789	650050	253.564m	236.931m
33) L7 AR-1260-3	7.549	6.398	587123	570395	193.251m	233.624
34) L7 AR-1260-4	7.774	6.862	604455	434430	199.310	208.656m
35) L7 AR-1260-5	8.079	7.105	1158419	954244	185.242m	188.134

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071619\
Data File : PO058000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2019 15:00
Operator : SM/AJ
Sample : K3825-02MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

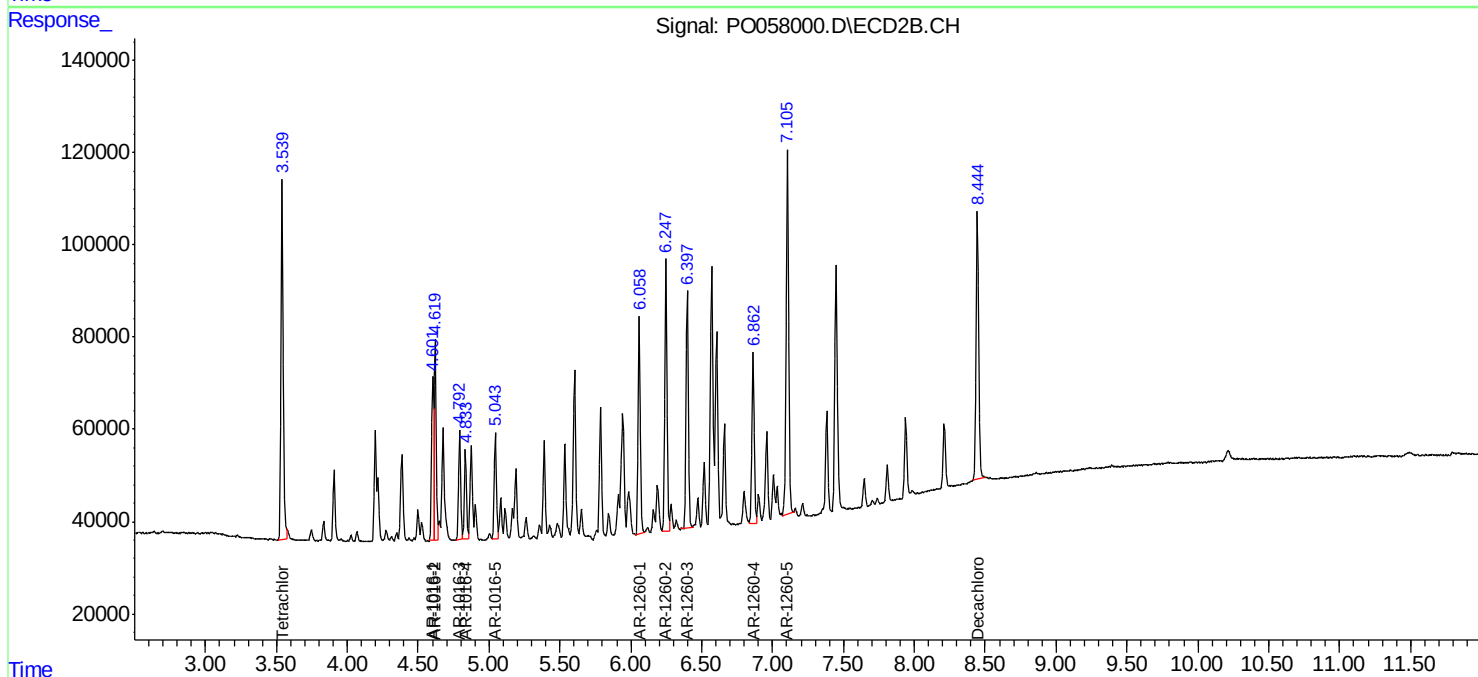
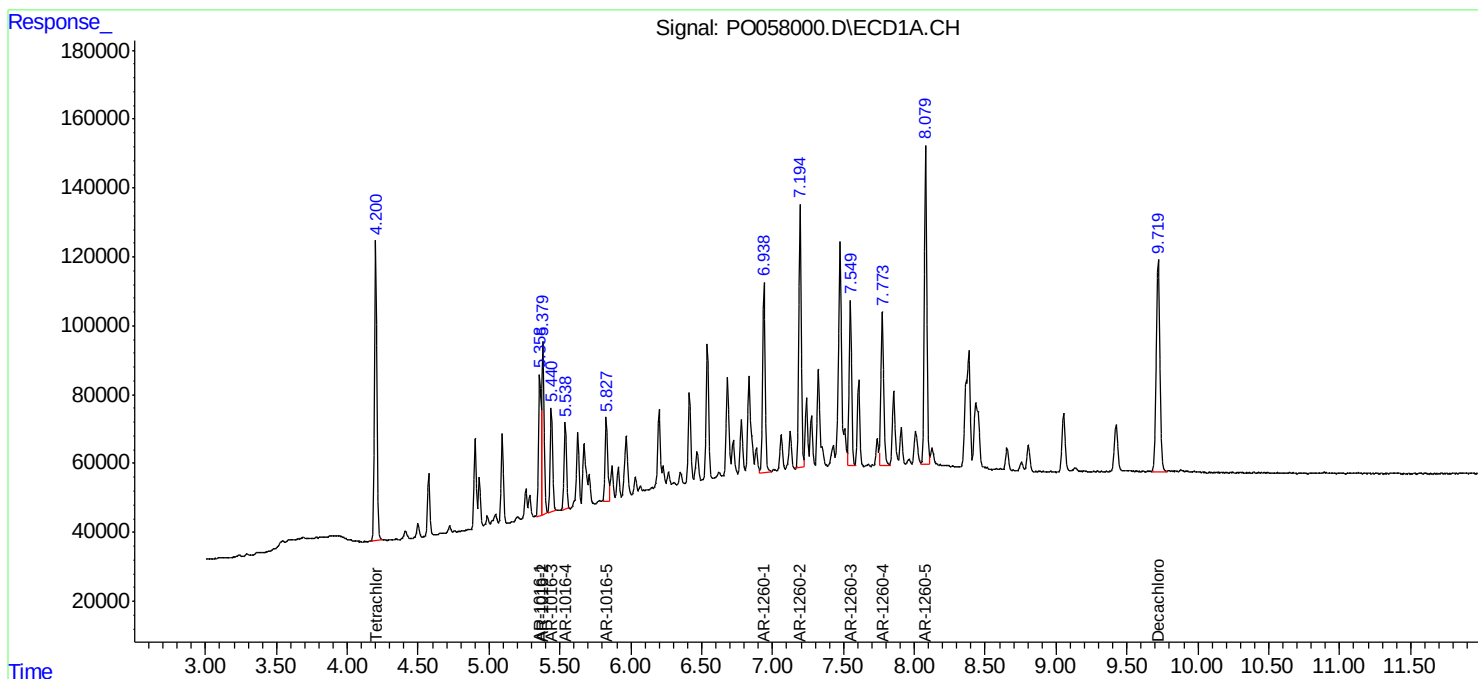
Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

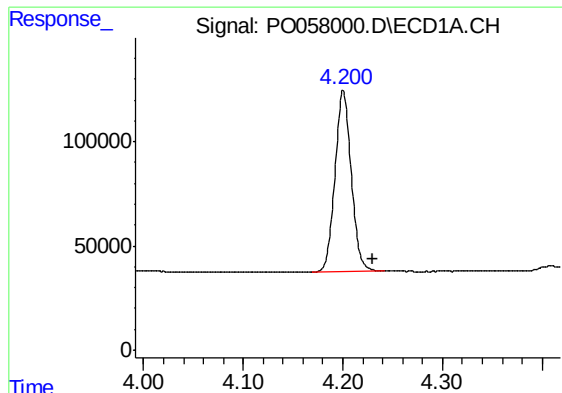
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:57:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





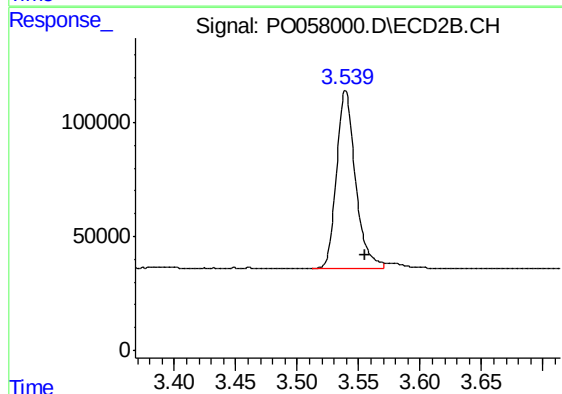
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.030 min
Response: 988078
Conc: 25.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

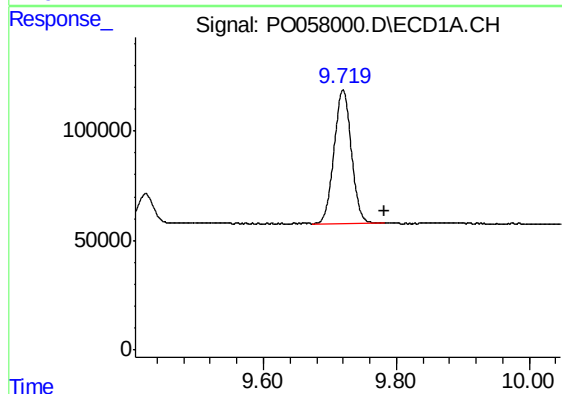
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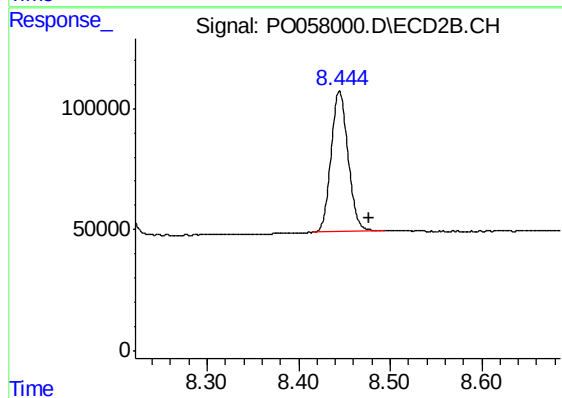
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.016 min
Response: 835678
Conc: 23.77 ng/ml m



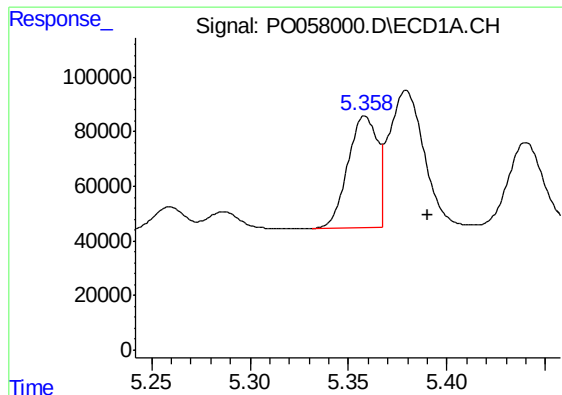
#2 Decachlorobiphenyl

R.T.: 9.719 min
Delta R.T.: -0.062 min
Response: 1113739
Conc: 19.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.445 min
Delta R.T.: -0.032 min
Response: 747032
Conc: 19.97 ng/ml



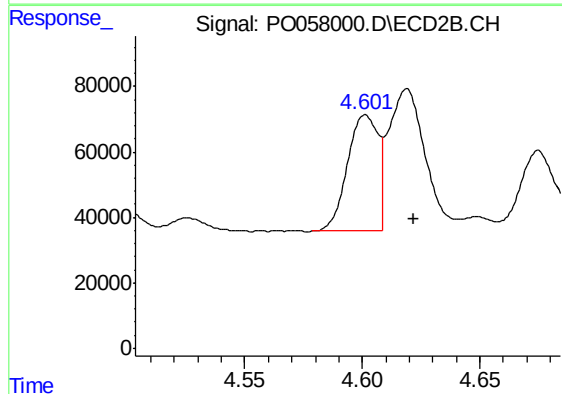
#3 AR-1016-1

R.T.: 5.358 min
Delta R.T.: -0.033 min
Response: 431208
Conc: 243.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

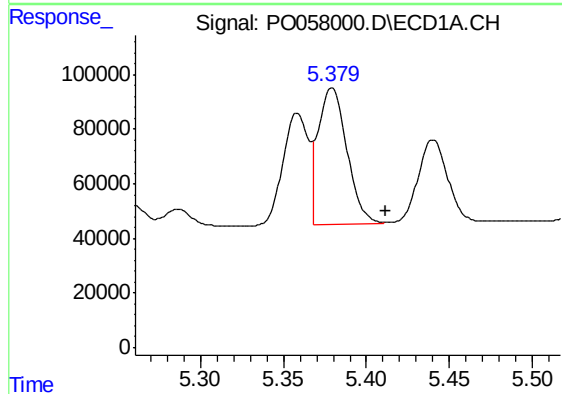
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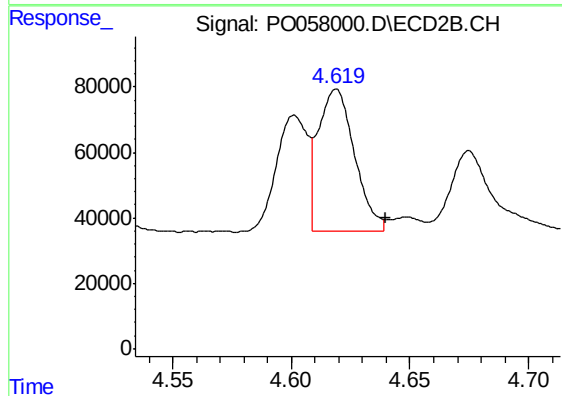
#3 AR-1016-1

R.T.: 4.601 min
Delta R.T.: -0.021 min
Response: 334093
Conc: 249.89 ng/ml m



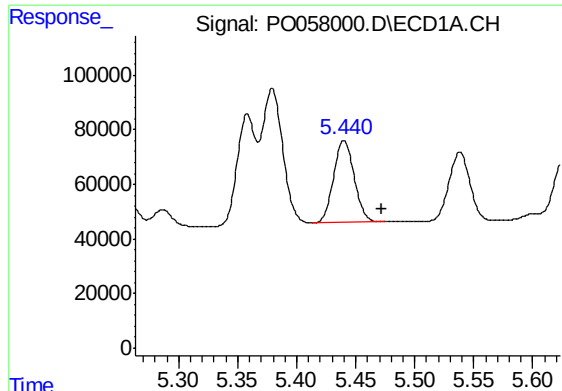
#4 AR-1016-2

R.T.: 5.379 min
Delta R.T.: -0.033 min
Response: 600382
Conc: 232.98 ng/ml m



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.021 min
Response: 455493
Conc: 233.96 ng/ml m



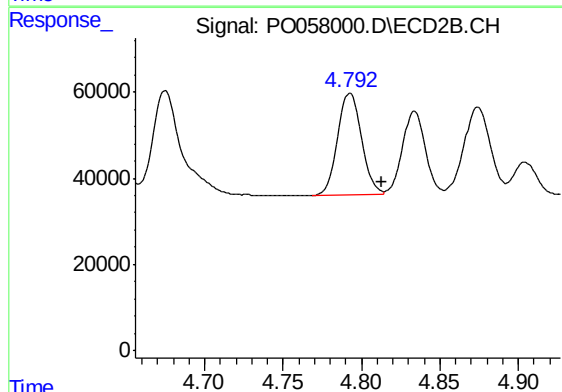
#5 AR-1016-3

R.T.: 5.440 min
Delta R.T.: -0.032 min
Response: 368183
Conc: 236.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

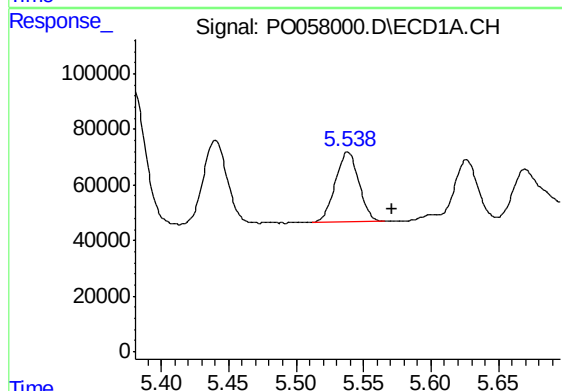
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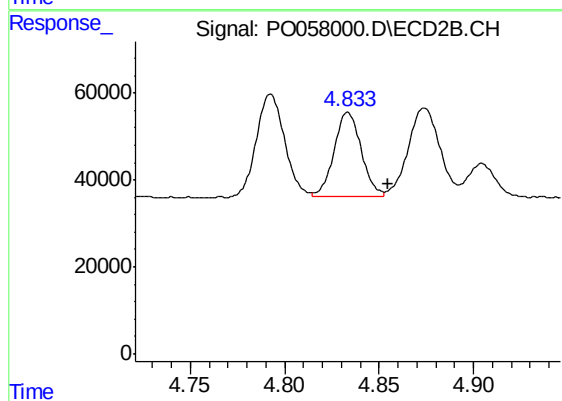
#5 AR-1016-3

R.T.: 4.792 min
Delta R.T.: -0.021 min
Response: 246965
Conc: 233.26 ng/ml m



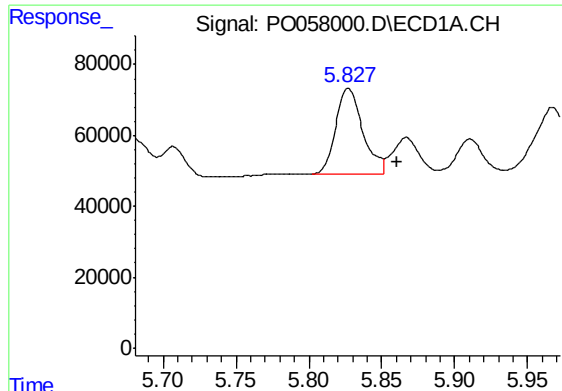
#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: -0.034 min
Response: 306112
Conc: 236.05 ng/ml m



#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 194574
Conc: 218.70 ng/ml m



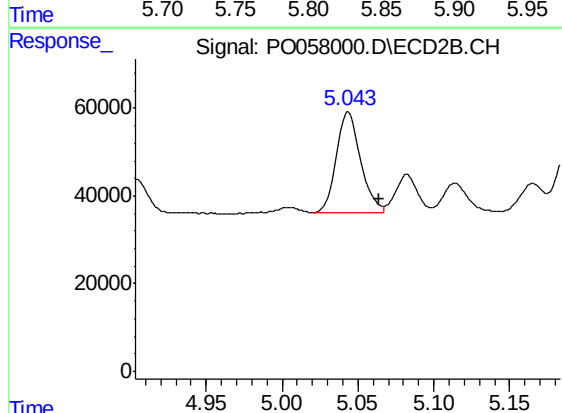
#7 AR-1016-5

R.T.: 5.827 min
Delta R.T.: -0.034 min
Response: 316010
Conc: 231.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

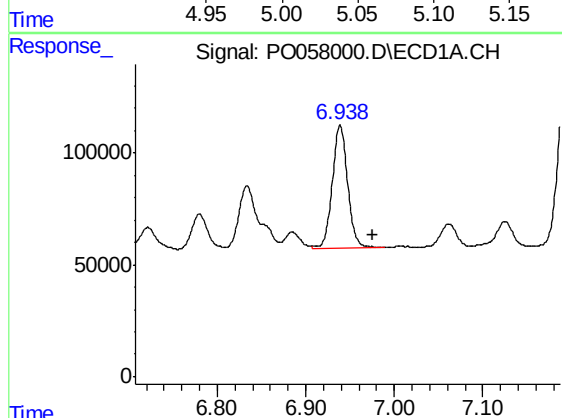
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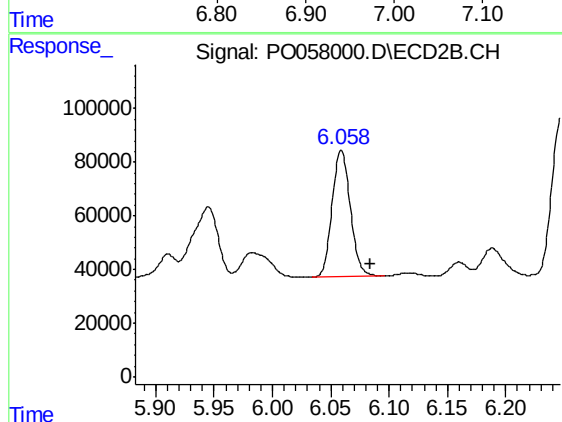
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.021 min
Response: 253042
Conc: 221.50 ng/ml m



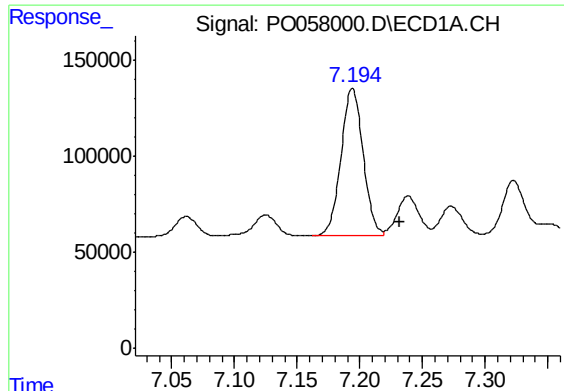
#31 AR-1260-1

R.T.: 6.939 min
Delta R.T.: -0.037 min
Response: 662427
Conc: 239.03 ng/ml



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: -0.025 min
Response: 513513
Conc: 239.93 ng/ml



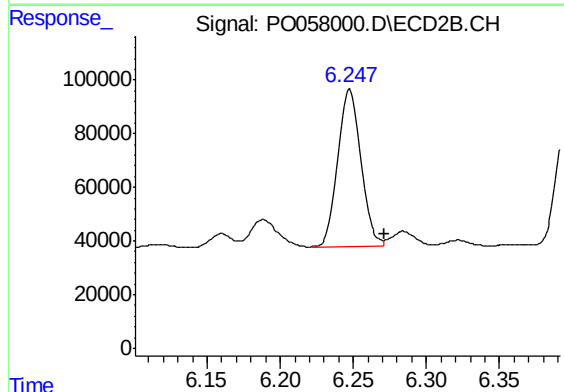
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.038 min
Response: 934789
Conc: 253.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

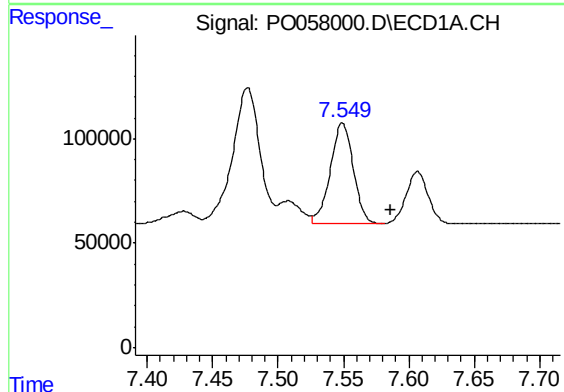
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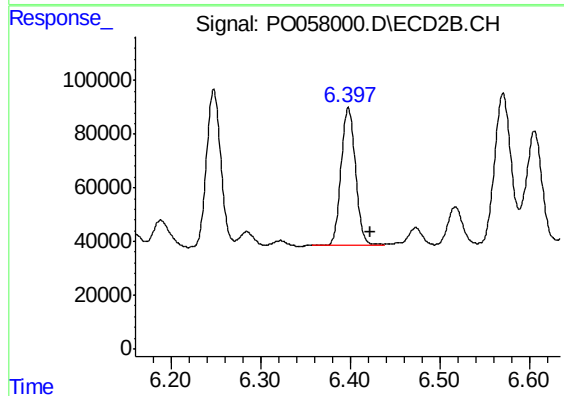
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.024 min
Response: 650050
Conc: 236.93 ng/ml m



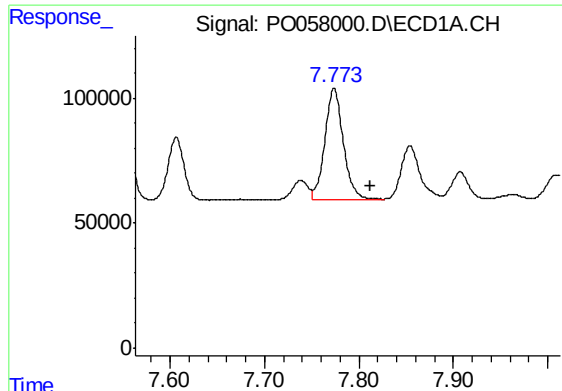
#33 AR-1260-3

R.T.: 7.549 min
Delta R.T.: -0.038 min
Response: 587123
Conc: 193.25 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.025 min
Response: 570395
Conc: 233.62 ng/ml



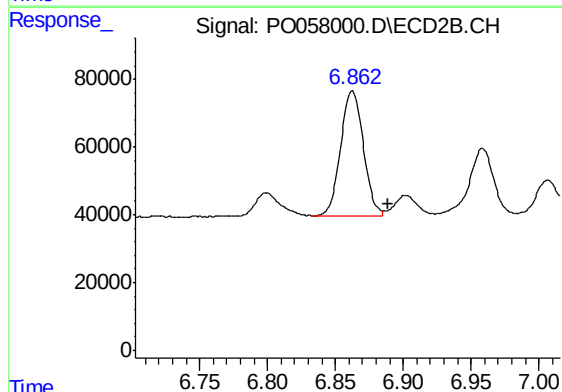
#34 AR-1260-4

R.T.: 7.774 min
Delta R.T.: -0.038 min
Response: 604455
Conc: 199.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-09-BMSD

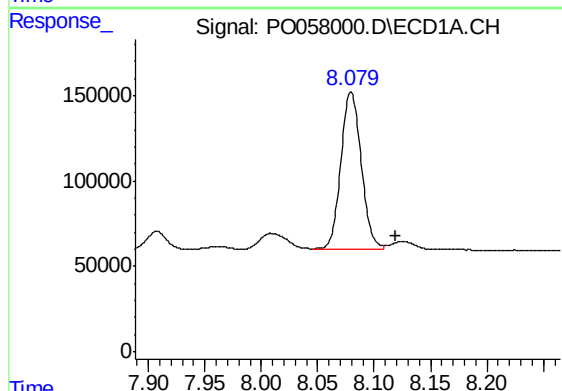
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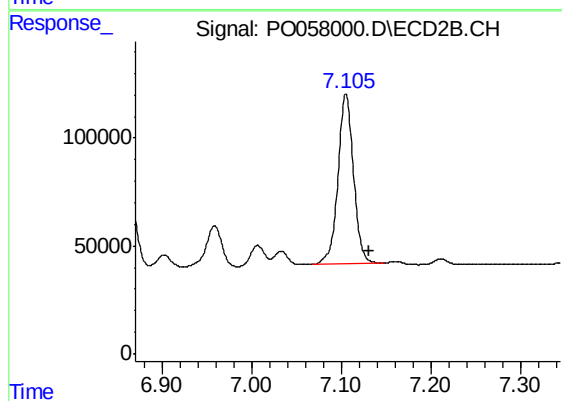
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.027 min
Response: 434430
Conc: 208.66 ng/ml m



#35 AR-1260-5

R.T.: 8.079 min
Delta R.T.: -0.040 min
Response: 1158419
Conc: 185.24 ng/ml m



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.026 min
Response: 954244
Conc: 188.13 ng/ml