

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081920\
 Data File : P0070673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2020 13:37
 Operator : DD\AJ
 Sample : L3710-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1-3-SOIL-DRUMMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 14:49:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.364	3.549	1808181	1049001	27.345	23.809
2) SA Decachlor...	9.990	8.738	1441919	826690	16.840	14.893
Target Compounds						
3) L1 AR-1016-1	5.668	4.775	799317	510732	276.829	253.644m
4) L1 AR-1016-2	5.691	4.794	1090396	697173	263.673	245.343
5) L1 AR-1016-3	5.754	4.979	602544	402365	243.859	263.529
6) L1 AR-1016-4	5.860	5.036	461330	340247	220.199	261.547
7) L1 AR-1016-5	6.168	5.257	497995	732260	238.535m	453.481 #
31) L7 AR-1260-1	7.327	6.339	1047019	784884	251.744	243.069
32) L7 AR-1260-2	7.594	6.540	2249522	1228620	374.642m	285.535
33) L7 AR-1260-3	7.952	6.687	992898	731740	192.916	199.854
34) L7 AR-1260-4	8.178	7.164	1011616	622018	208.038	199.529
35) L7 AR-1260-5	8.494	7.416	2136869	1383705	191.715	171.257

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081920\
Data File : PO070673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2020 13:37
Operator : DD\AJ
Sample : L3710-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

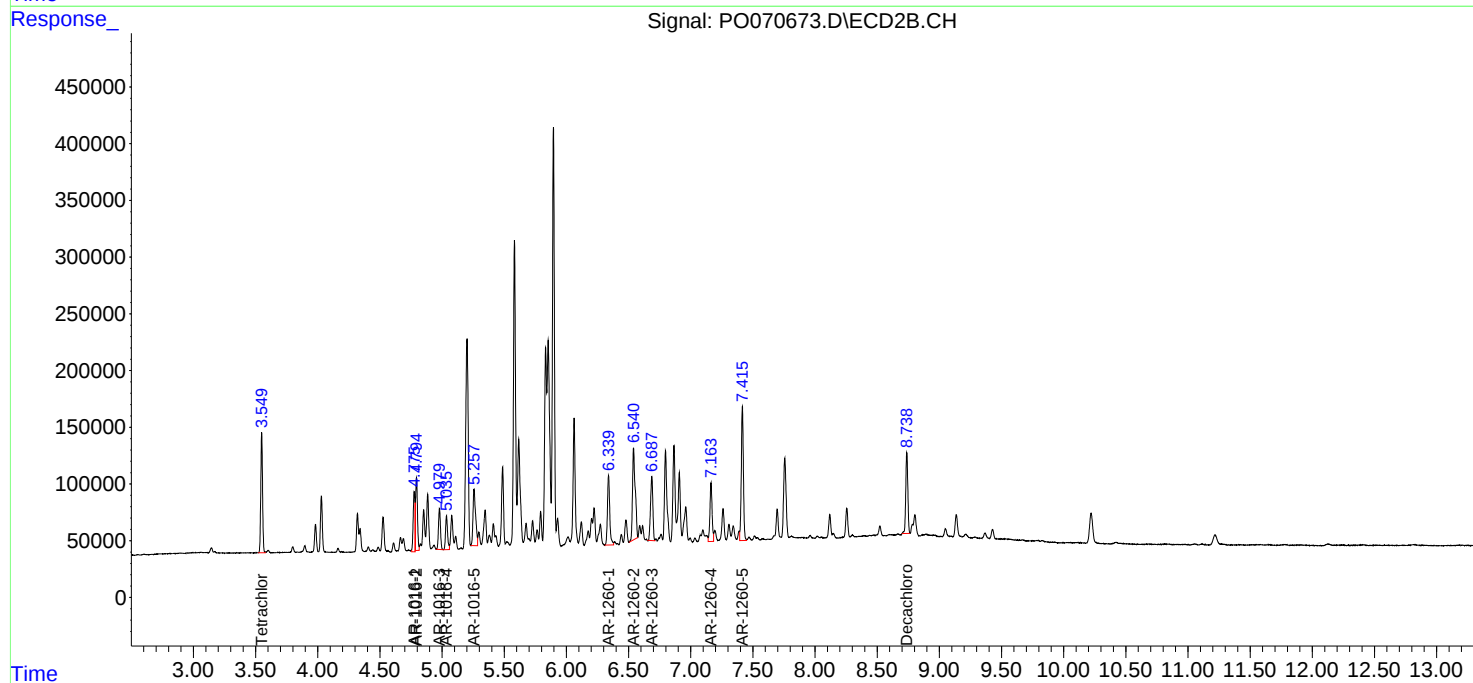
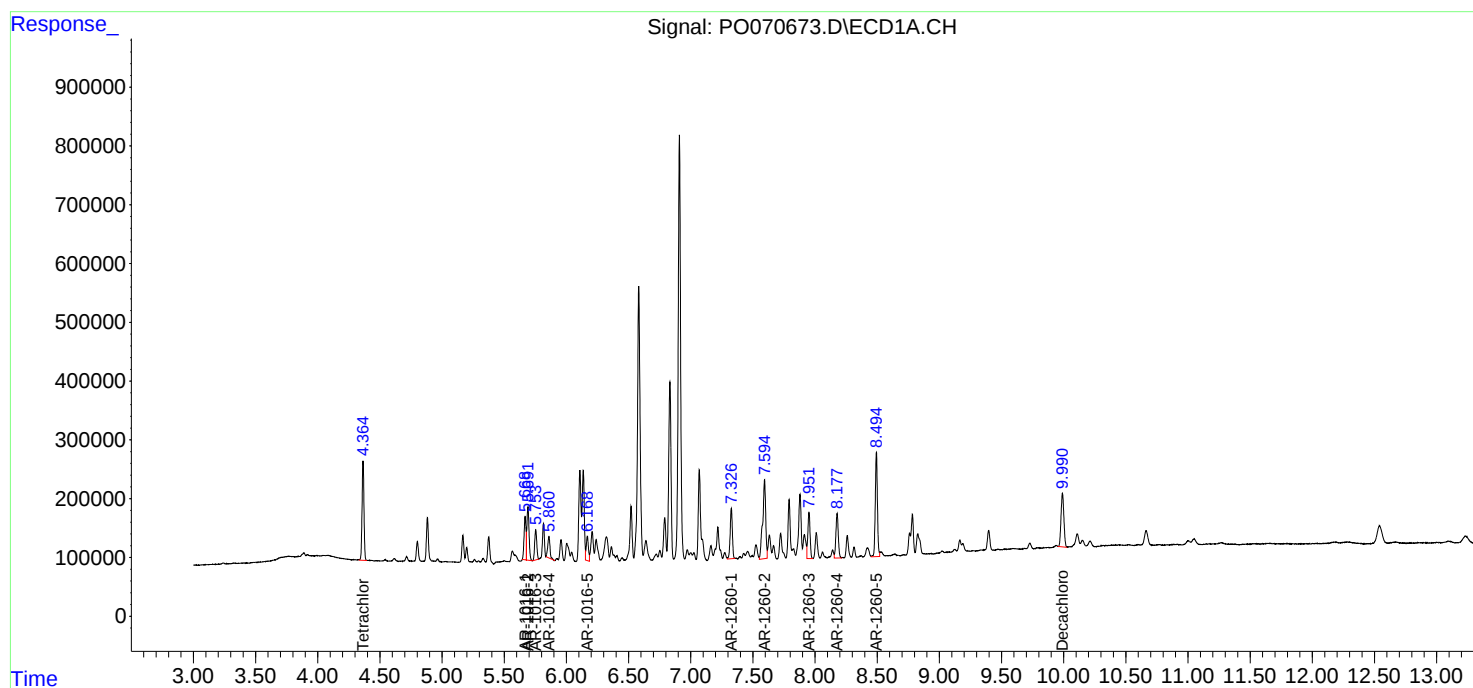
Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

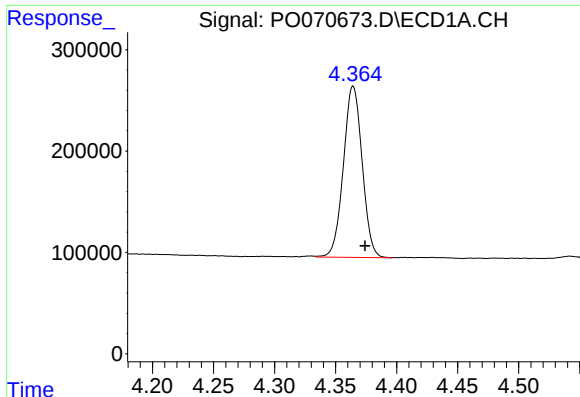
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 14:49:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





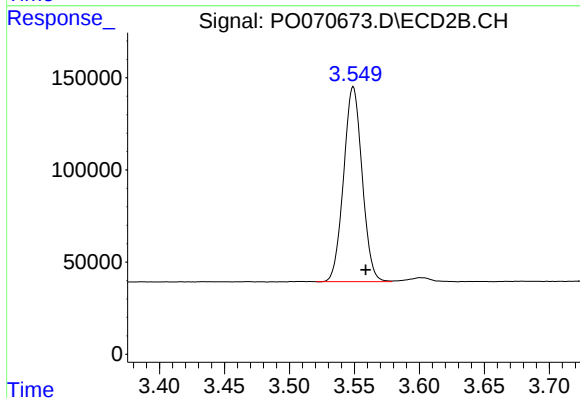
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.010 min
Response: 1808181
Conc: 27.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

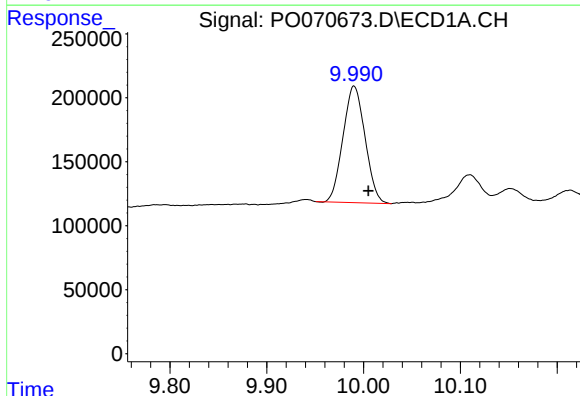
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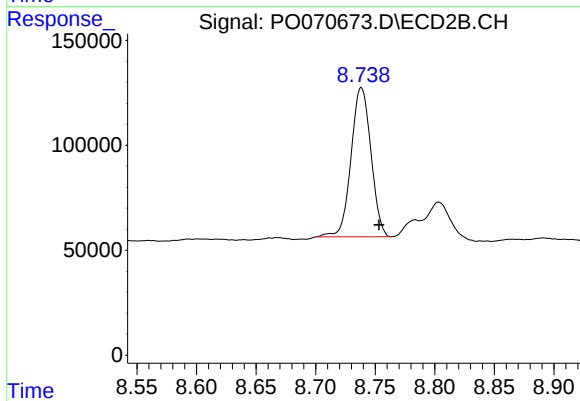
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.010 min
Response: 1049001
Conc: 23.81 ng/ml



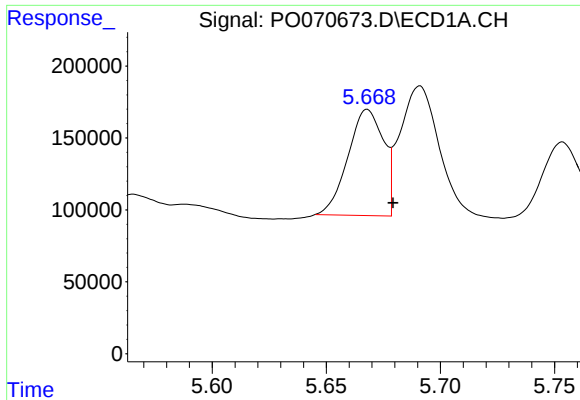
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.015 min
Response: 1441919
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.015 min
Response: 826690
Conc: 14.89 ng/ml



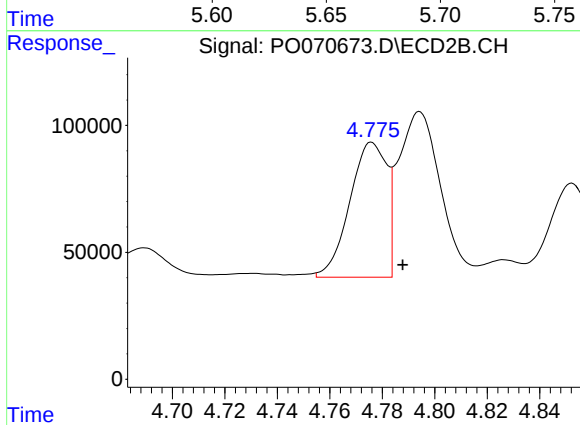
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.011 min
Response: 799317
Conc: 276.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

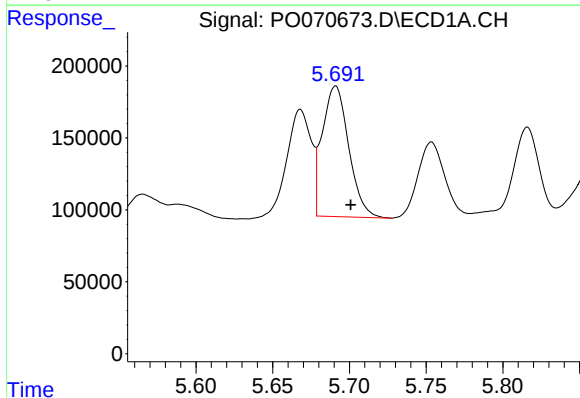
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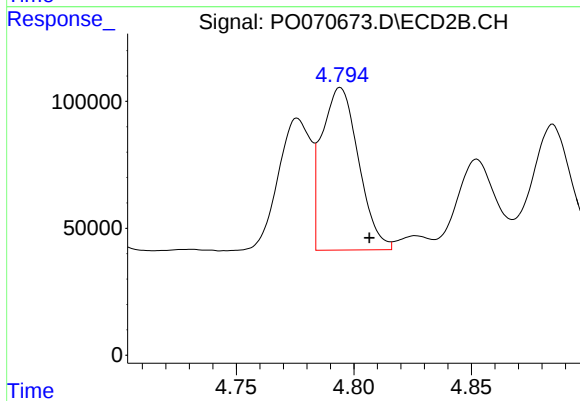
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.012 min
Response: 510732
Conc: 253.64 ng/ml m



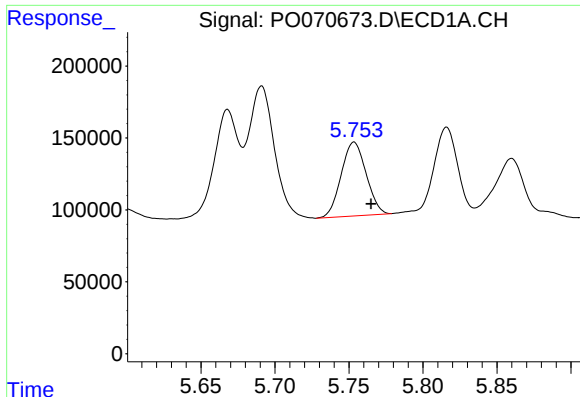
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 1090396
Conc: 263.67 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.012 min
Response: 697173
Conc: 245.34 ng/ml



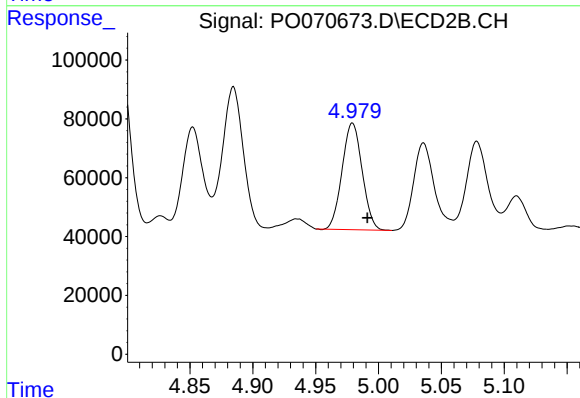
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.011 min
Response: 602544
Conc: 243.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

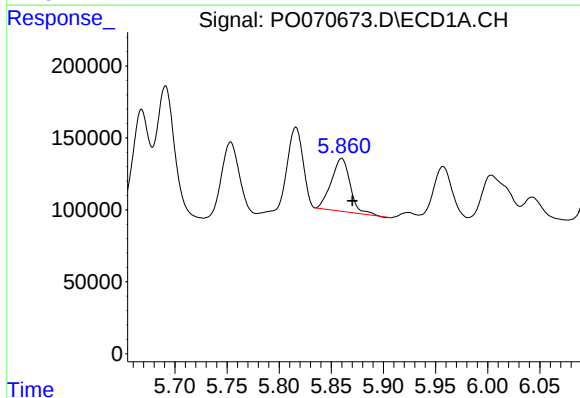
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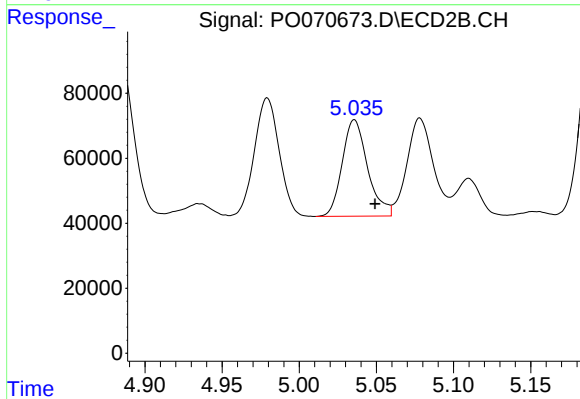
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.012 min
Response: 402365
Conc: 263.53 ng/ml



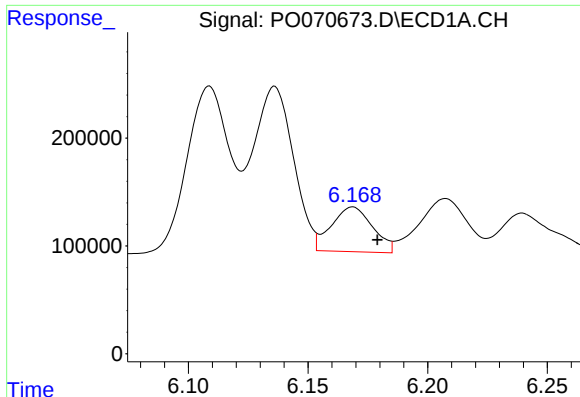
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.010 min
Response: 461330
Conc: 220.20 ng/ml



#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: -0.013 min
Response: 340247
Conc: 261.55 ng/ml



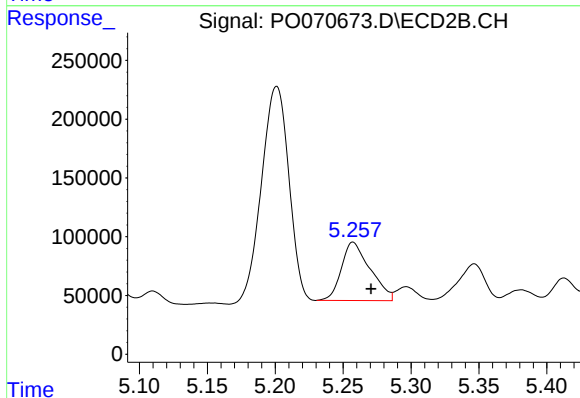
#7 AR-1016-5

R.T.: 6.168 min
Delta R.T.: -0.011 min
Response: 497995
Conc: 238.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

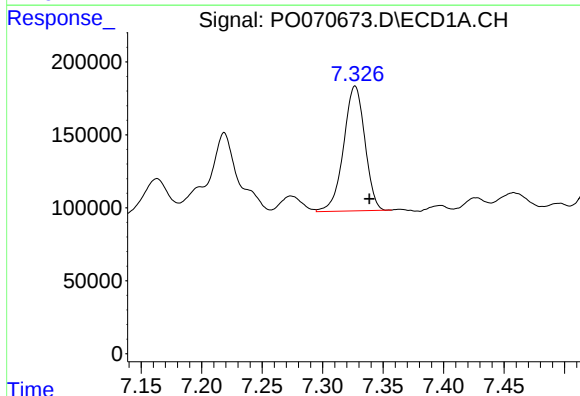
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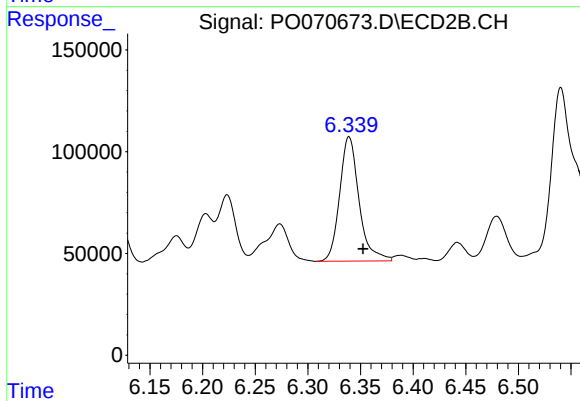
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: -0.013 min
Response: 732260
Conc: 453.48 ng/ml



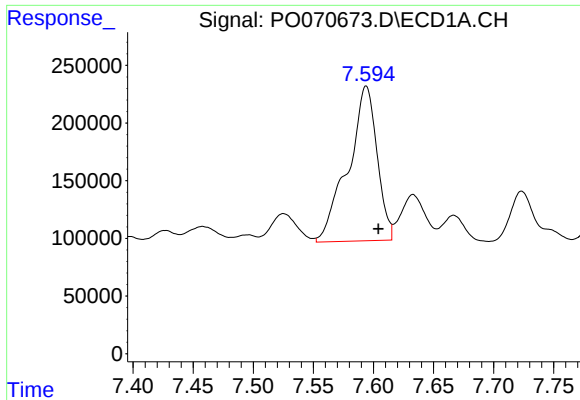
#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: -0.012 min
Response: 1047019
Conc: 251.74 ng/ml



#31 AR-1260-1

R.T.: 6.339 min
Delta R.T.: -0.013 min
Response: 784884
Conc: 243.07 ng/ml



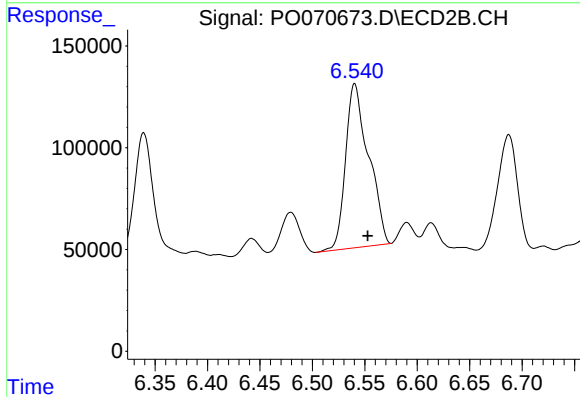
#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: -0.011 min
Response: 2249522
Conc: 374.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

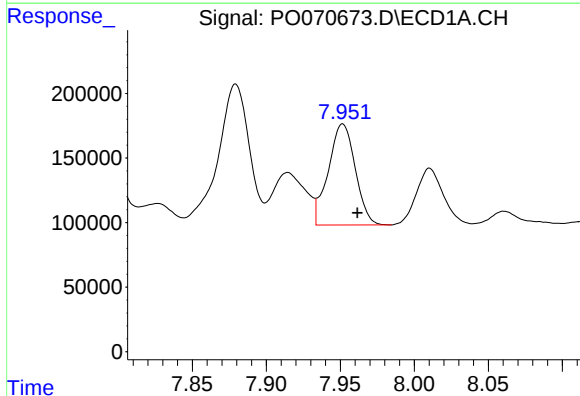
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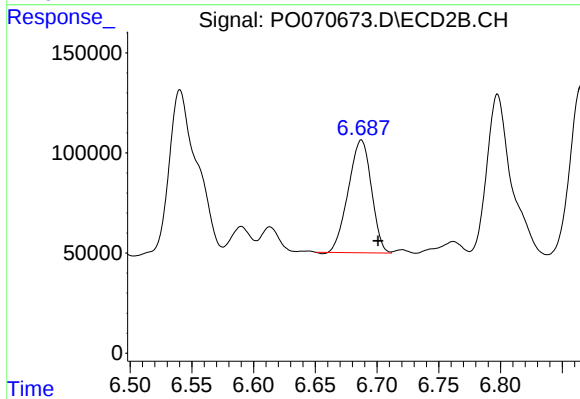
#32 AR-1260-2

R.T.: 6.540 min
Delta R.T.: -0.012 min
Response: 1228620
Conc: 285.53 ng/ml



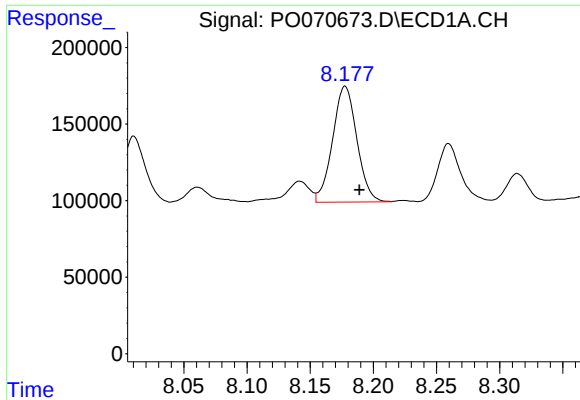
#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: -0.010 min
Response: 992898
Conc: 192.92 ng/ml



#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: -0.014 min
Response: 731740
Conc: 199.85 ng/ml



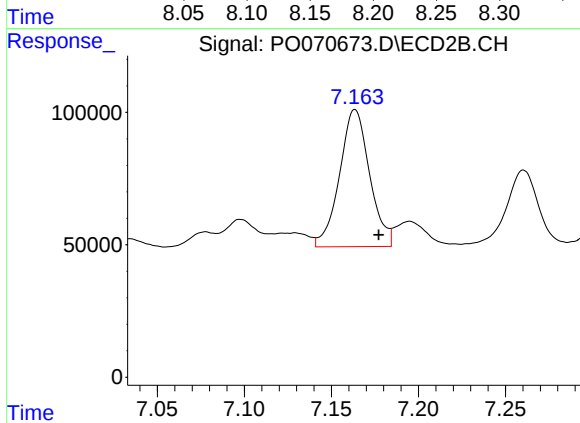
#34 AR-1260-4

R.T.: 8.178 min
Delta R.T.: -0.011 min
Response: 1011616
Conc: 208.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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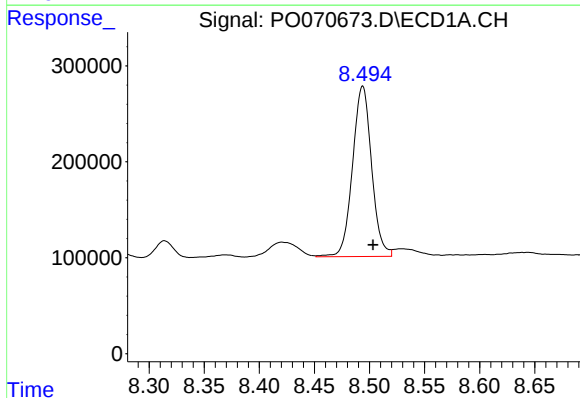
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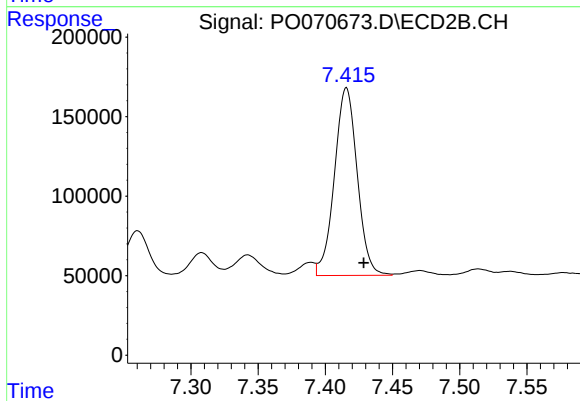
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: -0.014 min
Response: 622018
Conc: 199.53 ng/ml



#35 AR-1260-5

R.T.: 8.494 min
Delta R.T.: -0.009 min
Response: 2136869
Conc: 191.71 ng/ml



#35 AR-1260-5

R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 1383705
Conc: 171.26 ng/ml