

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 18:10
 Operator : SM/SJ
 Sample : K3294-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2(0-5)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:45:43 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...	4.241	3.562	838038	783509	21.890	23.758
2) SA Decachlor...	9.807	8.491	1309139	850144	26.671	23.842
Target Compounds						
3) L1 AR-1016-1	5.402	4.630	206005	161716	114.535m	128.500m
4) L1 AR-1016-2	5.424	4.648	292275	231929	116.395m	128.733
5) L1 AR-1016-3	5.484	4.823	178727	118972	111.197m	120.668
6) L1 AR-1016-4	5.584	4.863	165458	99196	126.130m	119.825
7) L1 AR-1016-5	5.873	5.074	151318	120775	109.523m	112.587m
31) L7 AR-1260-1	6.990	6.094	354300	271537	138.065	135.742
32) L7 AR-1260-2	7.247	6.281	450815	351028	149.071m	142.407
33) L7 AR-1260-3	7.602	6.433	339300	311938	140.844	139.058
34) L7 AR-1260-4	7.827	6.899	363539	242546	138.797m	130.330
35) L7 AR-1260-5	8.134	7.142	682643	590995	142.750m	137.048

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 18:10
Operator : SM/SJ
Sample : K3294-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

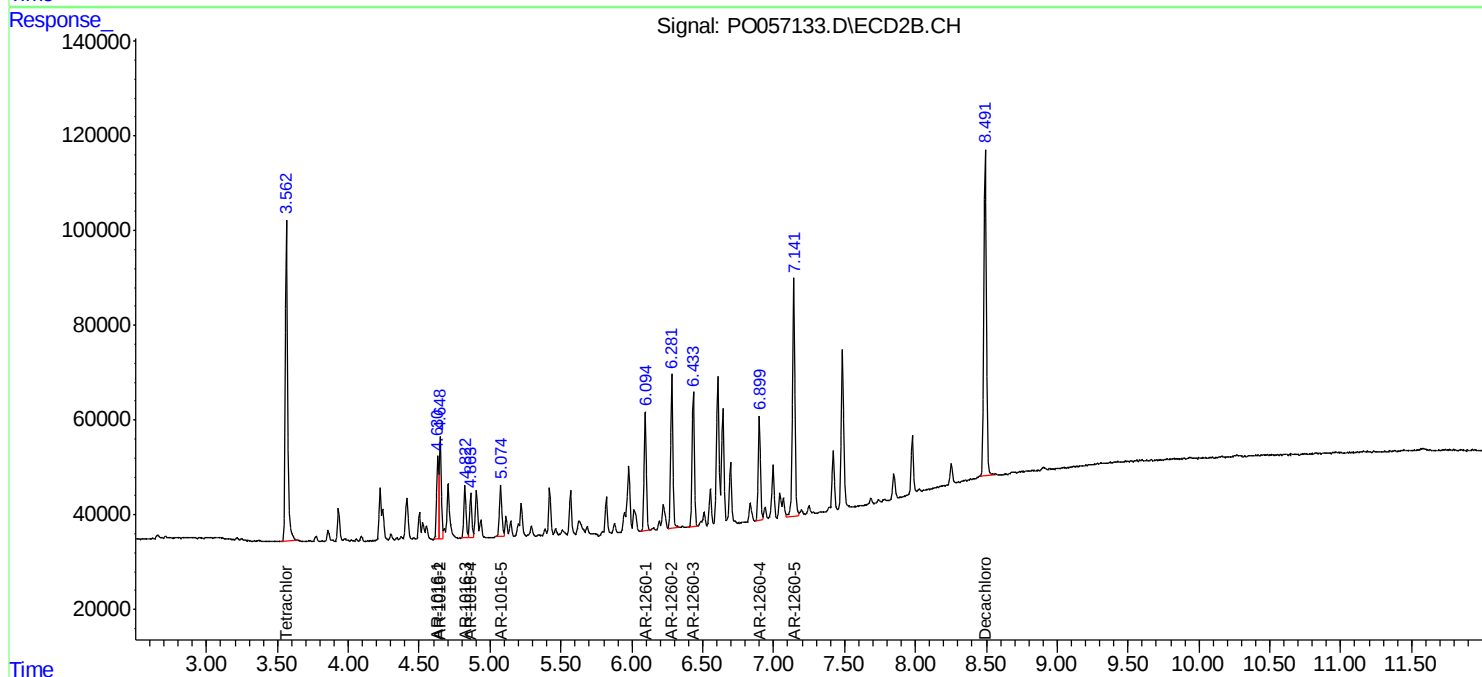
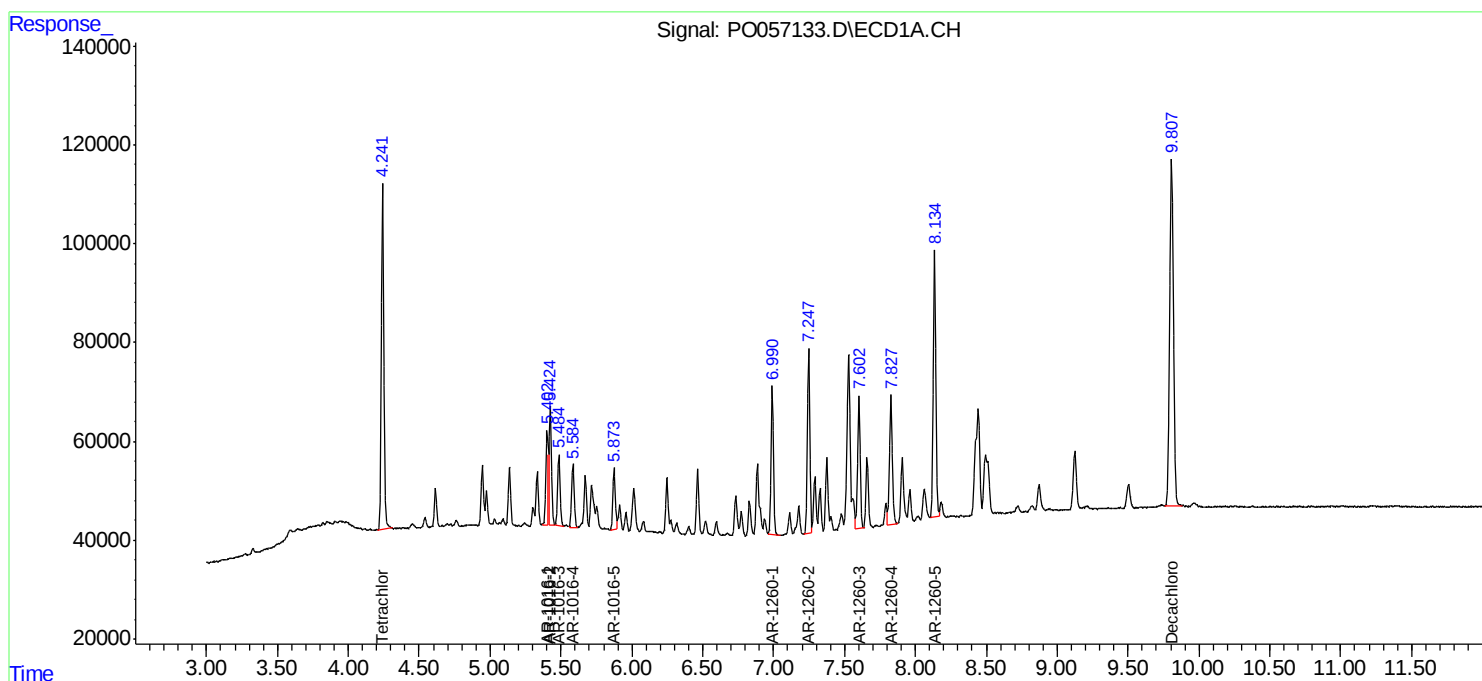
Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

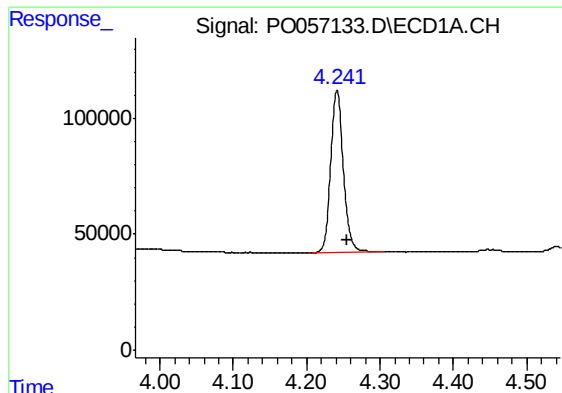
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:45:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





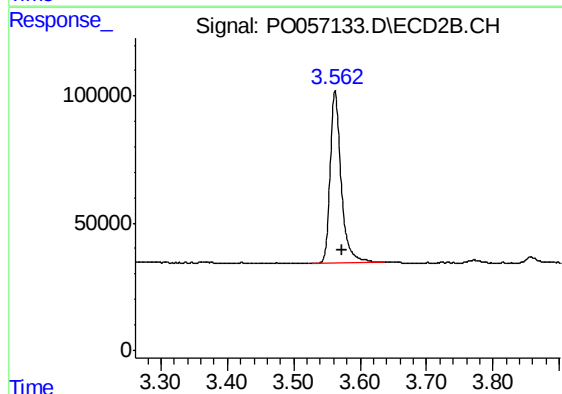
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: -0.015 min
Response: 838038
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

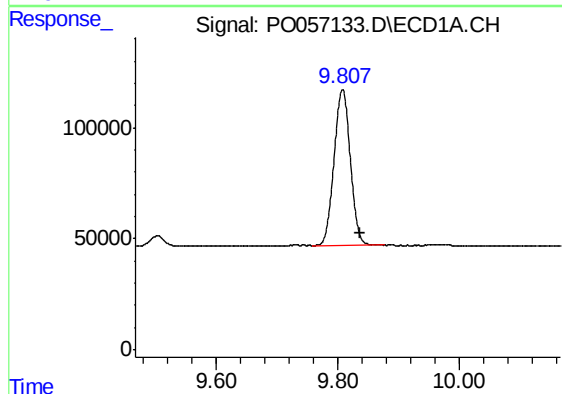
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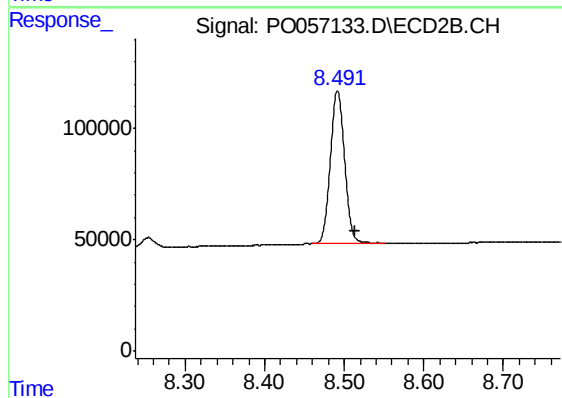
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 783509
Conc: 23.76 ng/ml



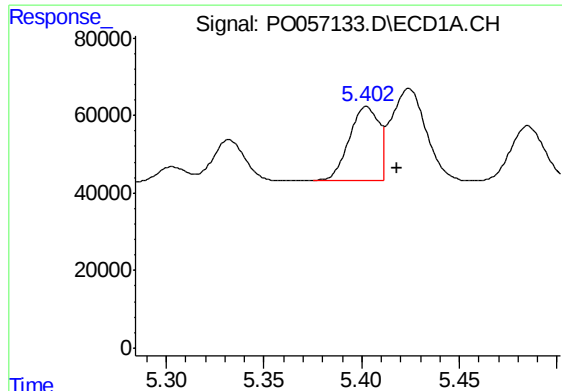
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.029 min
Response: 1309139
Conc: 26.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 850144
Conc: 23.84 ng/ml



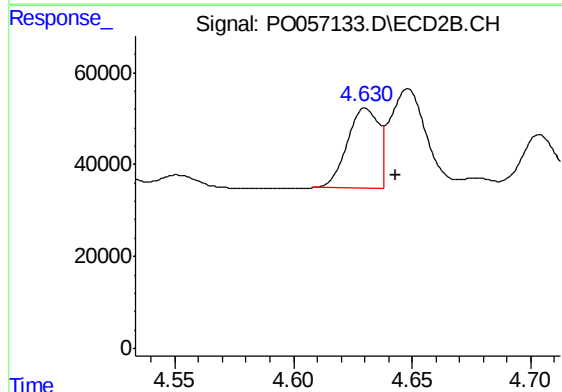
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.016 min
Response: 206005
Conc: 114.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

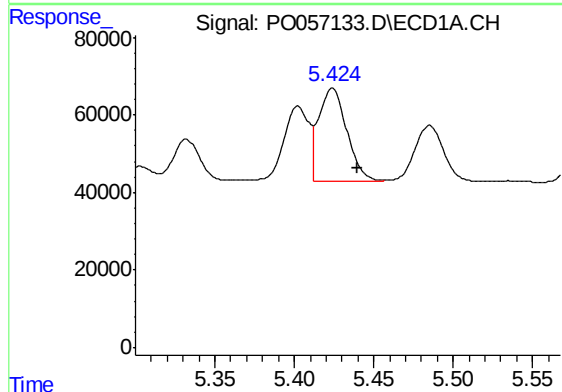
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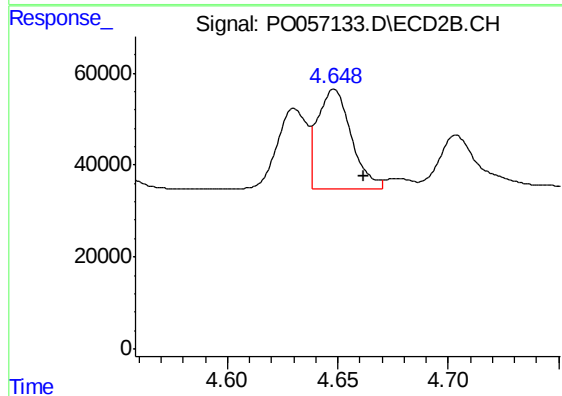
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 161716
Conc: 128.50 ng/ml m



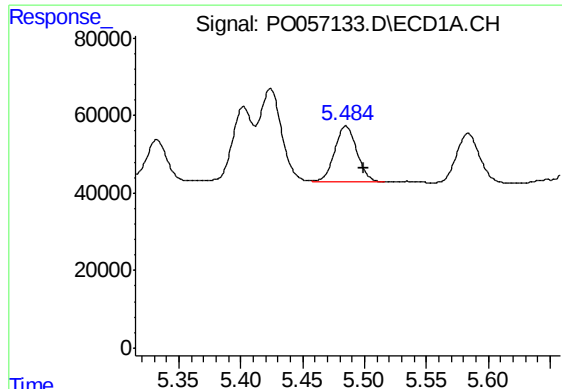
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.016 min
Response: 292275
Conc: 116.39 ng/ml m



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.014 min
Response: 231929
Conc: 128.73 ng/ml



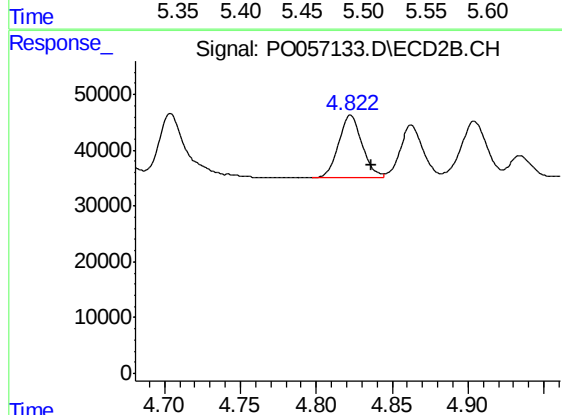
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 178727
Conc: 111.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

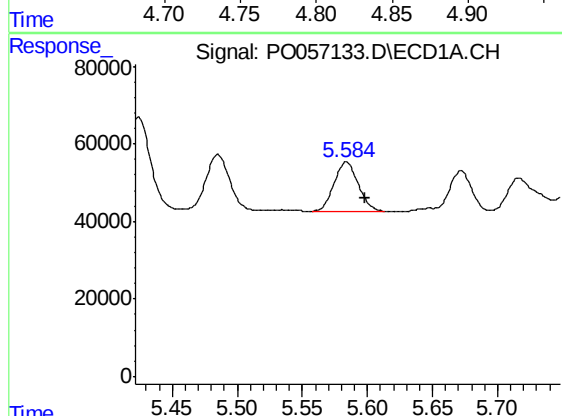
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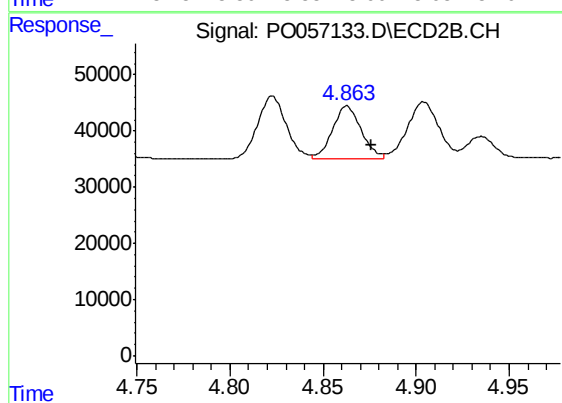
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 118972
Conc: 120.67 ng/ml



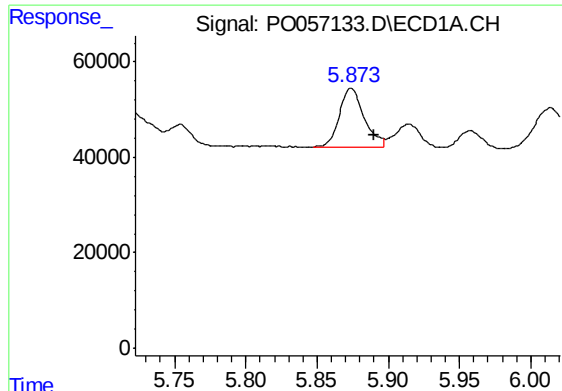
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.015 min
Response: 165458
Conc: 126.13 ng/ml m



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 99196
Conc: 119.83 ng/ml



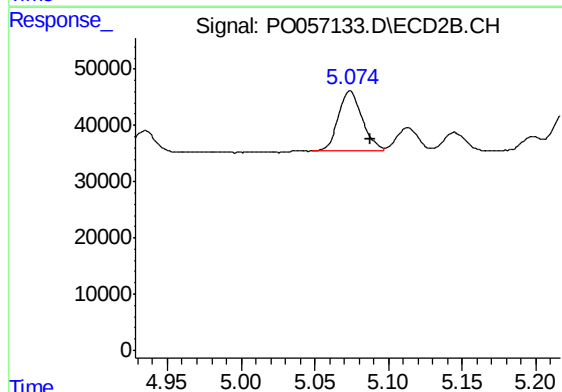
#7 AR-1016-5

R.T.: 5.873 min
Delta R.T.: -0.016 min
Response: 151318
Conc: 109.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

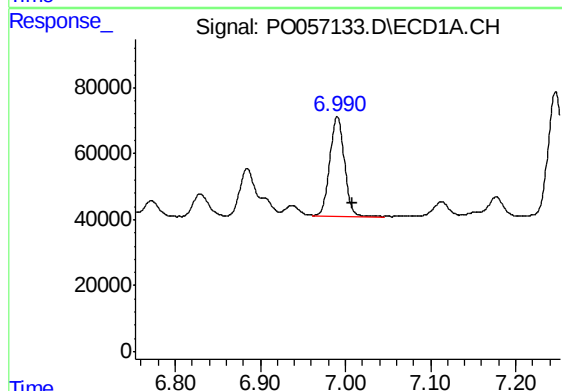
Manual Integrations
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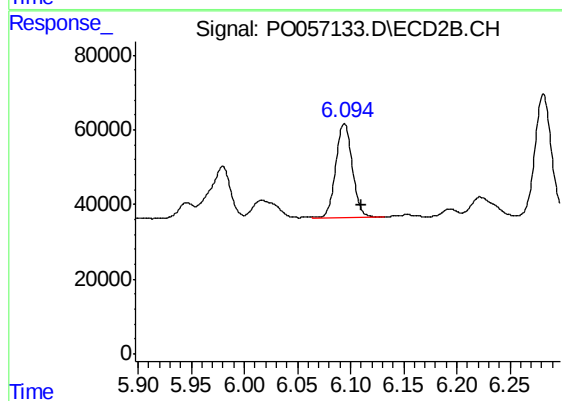
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 120775
Conc: 112.59 ng/ml m



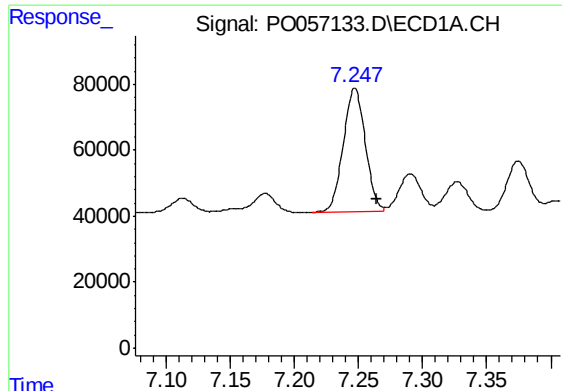
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.017 min
Response: 354300
Conc: 138.07 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 271537
Conc: 135.74 ng/ml



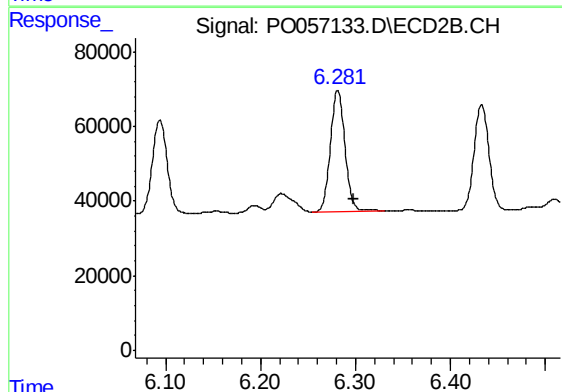
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.017 min
Response: 450815
Conc: 149.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

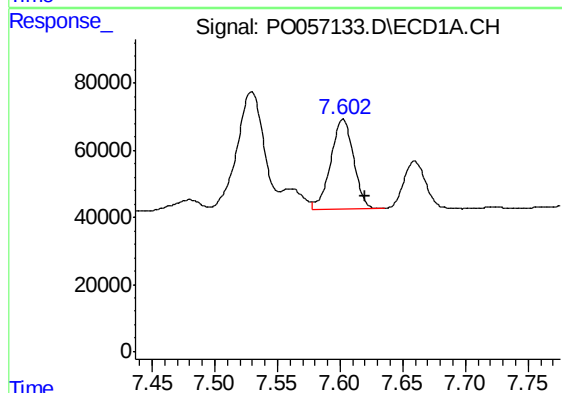
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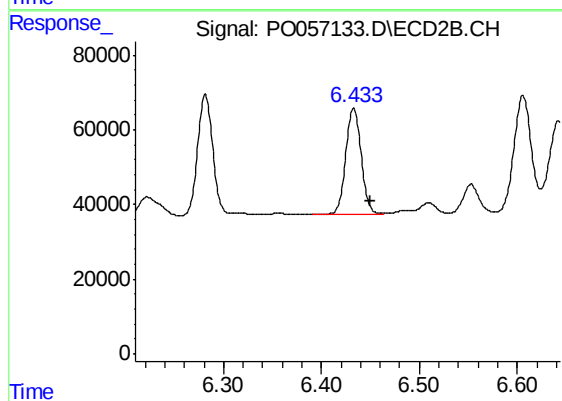
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: -0.016 min
Response: 351028
Conc: 142.41 ng/ml



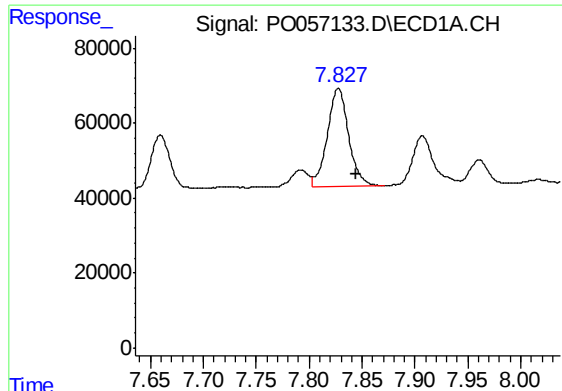
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.018 min
Response: 339300
Conc: 140.84 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 311938
Conc: 139.06 ng/ml



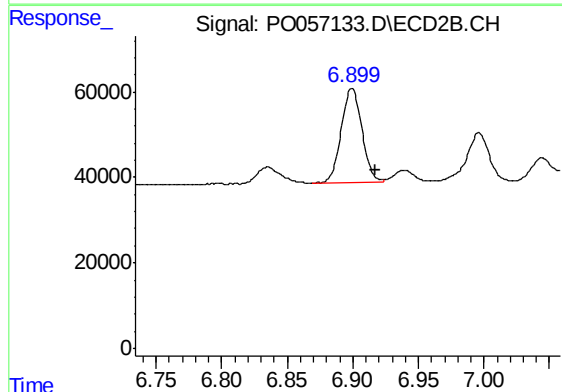
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.018 min
Response: 363539
Conc: 138.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MSD

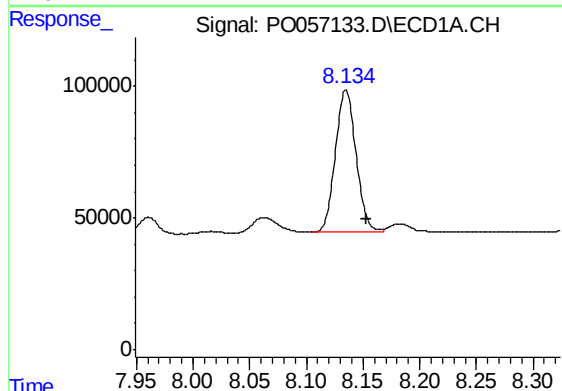
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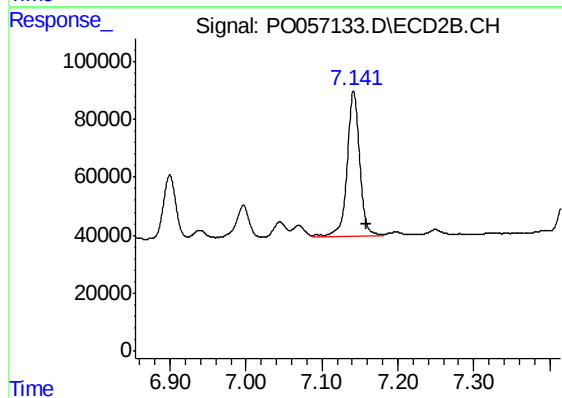
#34 AR-1260-4

R.T.: 6.899 min
Delta R.T.: -0.018 min
Response: 242546
Conc: 130.33 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.019 min
Response: 682643
Conc: 142.75 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 590995
Conc: 137.05 ng/ml