

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121821\
 Data File : PD067440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 23:21
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:47:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121821CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 18 00:42:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

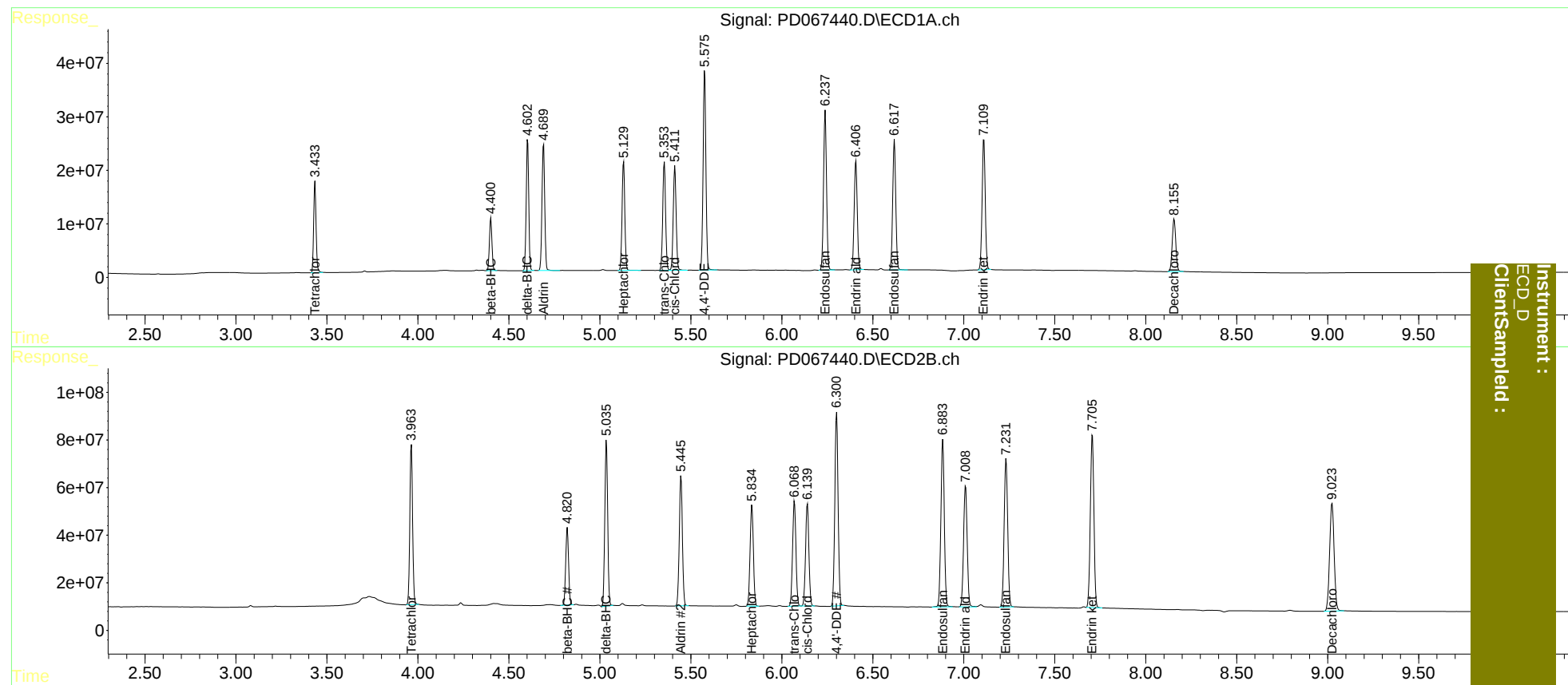
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	156.6E6	708.4E6	78.050	73.820
27)	SA Decachlor...	8.156	9.024	133.8E6	779.4E6	147.238	146.549
Target Compounds							
5)	MB Aldrin	4.690	5.446	247.3E6	646.6E6	79.882	73.782
6)	B beta-BHC	4.401	4.821	94184546	355.0E6	74.703	71.730
7)	B delta-BHC	4.603	5.036	234.5E6	760.4E6	80.719	74.859
8)	B Heptachlo...	5.131	5.835	215.3E6	532.9E6	78.789	77.893
10)	B trans-Chl...	5.354	6.069	220.5E6	562.2E6	78.774	73.461
11)	B cis-Chlor...	5.412	6.141	214.0E6	545.5E6	78.613	73.025
12)	B 4,4'-DDE	5.576	6.301	402.2E6	1015.4E6	159.555	150.165
15)	B Endosulfa...	6.238	6.885	338.8E6	914.5E6	156.601	147.690
18)	B Endrin al...	6.407	7.010	240.5E6	699.8E6	154.005	146.786
19)	B Endosulfa...	6.619	7.233	282.3E6	841.4E6	155.209	147.648
21)	B Endrin ke...	7.110	7.707	292.8E6	989.0E6	154.294	147.966

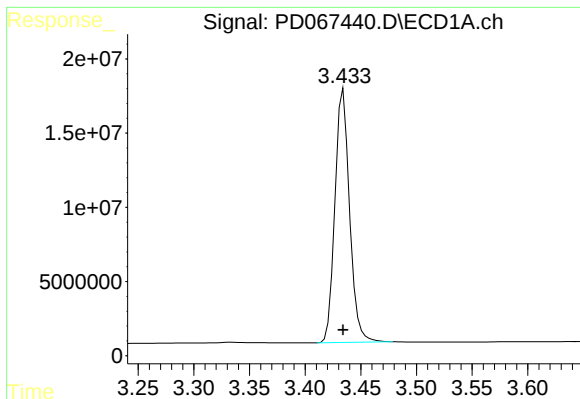
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121821\
Data File : PD067440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2021 23:21
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:47:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121821CLP.M
Quant Title : GC Extractables
QLast Update : Sat Dec 18 00:42:25 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

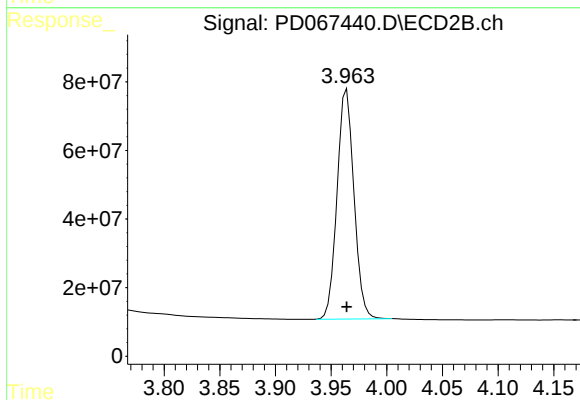




#1 Tetrachloro-m-xylene

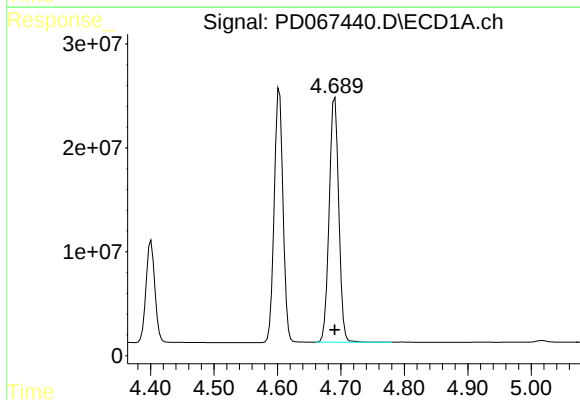
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 156582810
Conc: 78.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



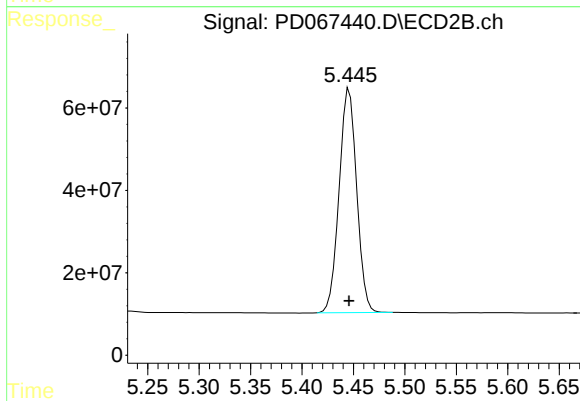
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 708426042
Conc: 73.82 ng/ml



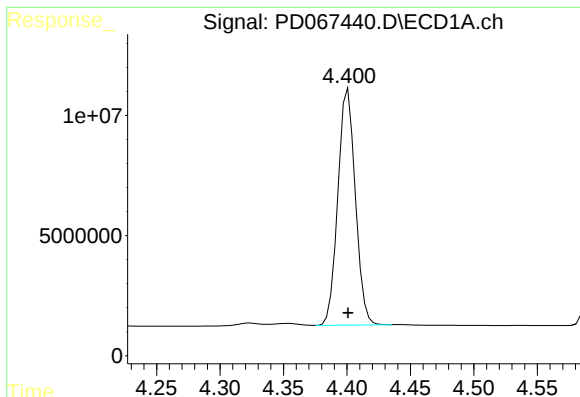
#5 Aldrin

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 247293827
Conc: 79.88 ng/ml



#5 Aldrin

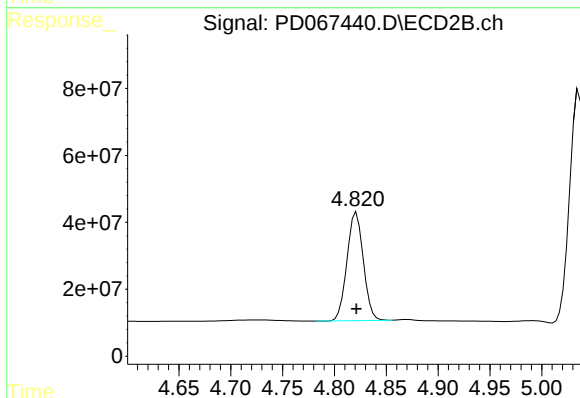
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 646637549
Conc: 73.78 ng/ml



#6 beta-BHC

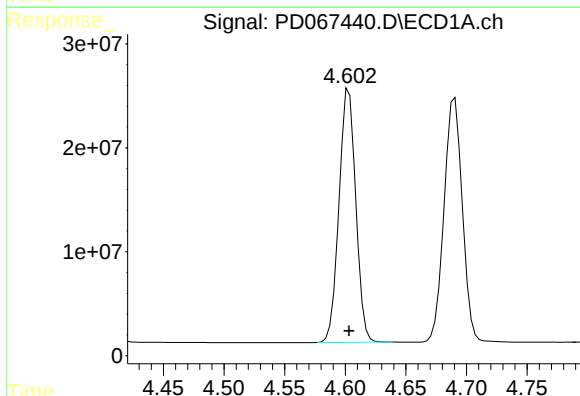
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 94184546
Conc: 74.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



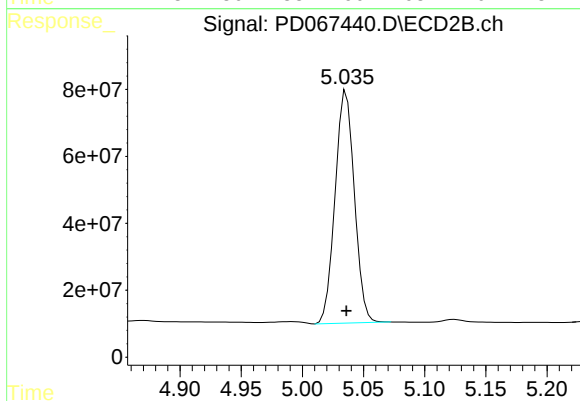
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 355020185
Conc: 71.73 ng/ml



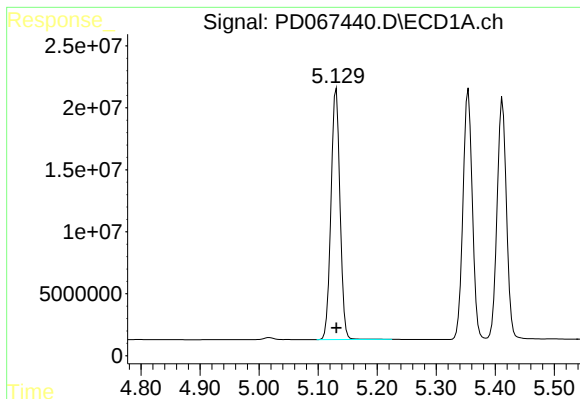
#7 delta-BHC

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 234510284
Conc: 80.72 ng/ml



#7 delta-BHC

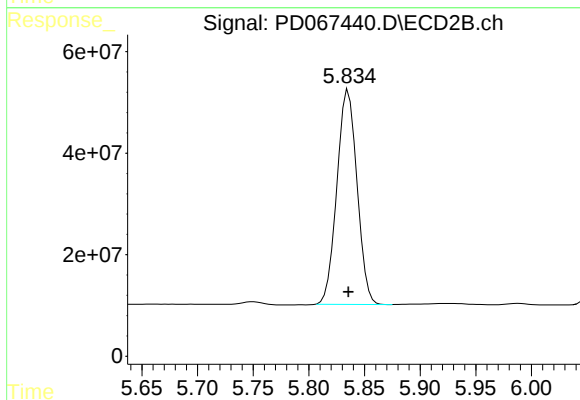
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 760444143
Conc: 74.86 ng/ml



#8 Heptachlor epoxide

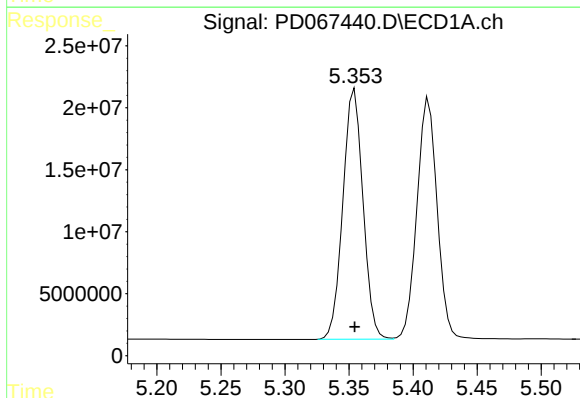
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 215301882
Conc: 78.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



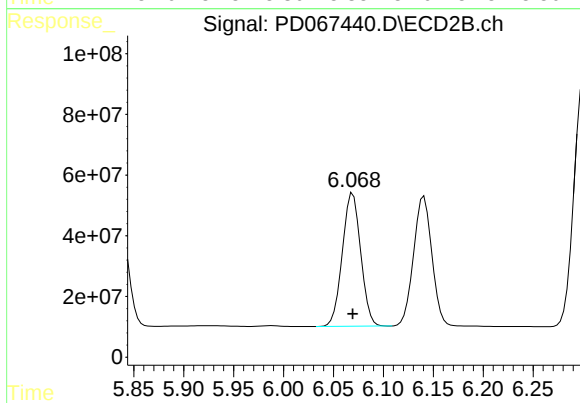
#8 Heptachlor epoxide

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 532856409
Conc: 77.89 ng/ml



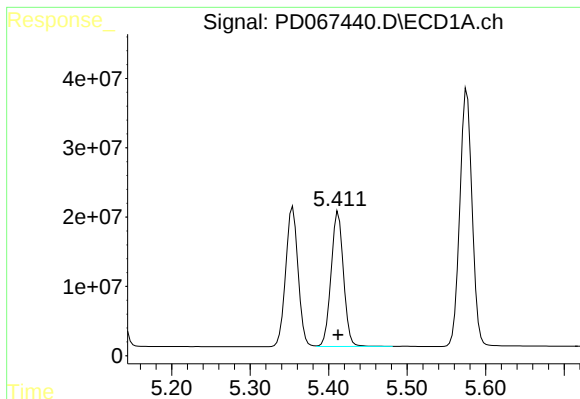
#10 trans-Chlordane

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 220539524
Conc: 78.77 ng/ml



#10 trans-Chlordane

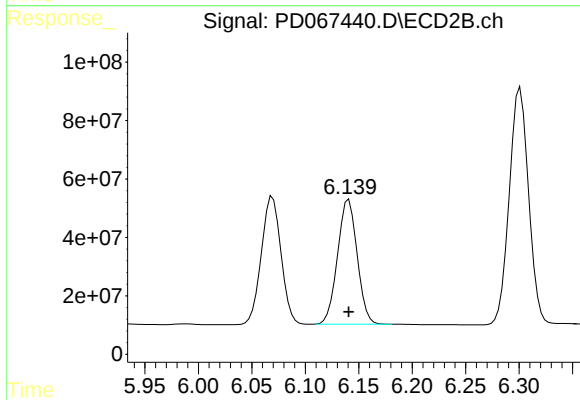
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 562248899
Conc: 73.46 ng/ml



#11 cis-Chlordane

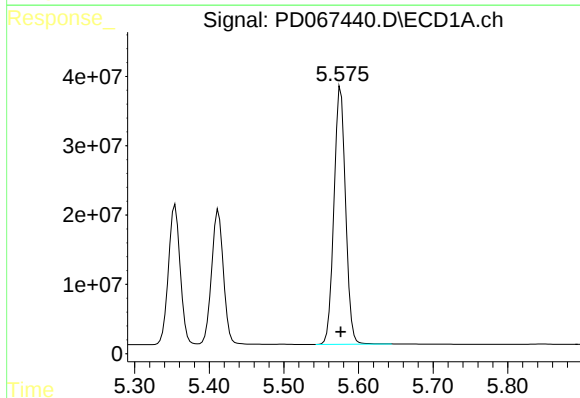
R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 214033389
Conc: 78.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



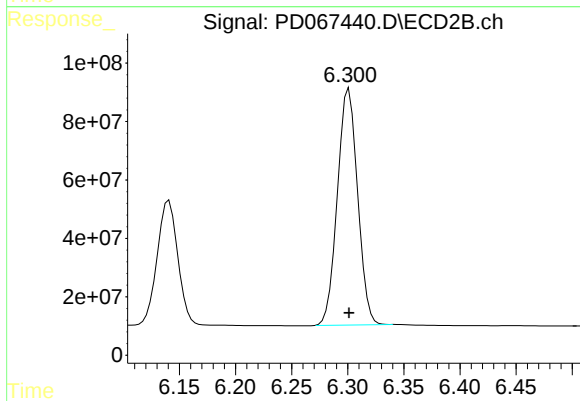
#11 cis-Chlordane

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 545526030
Conc: 73.03 ng/ml



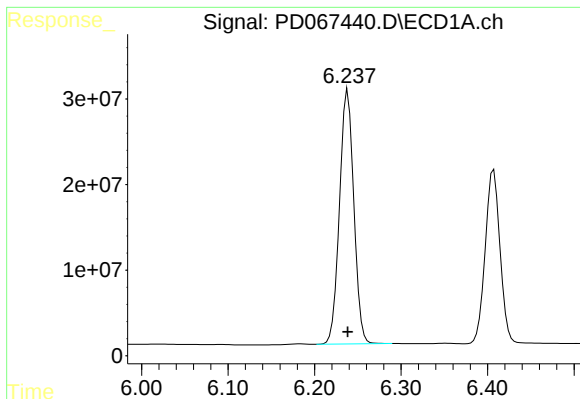
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 402234059
Conc: 159.56 ng/ml



#12 4,4'-DDE

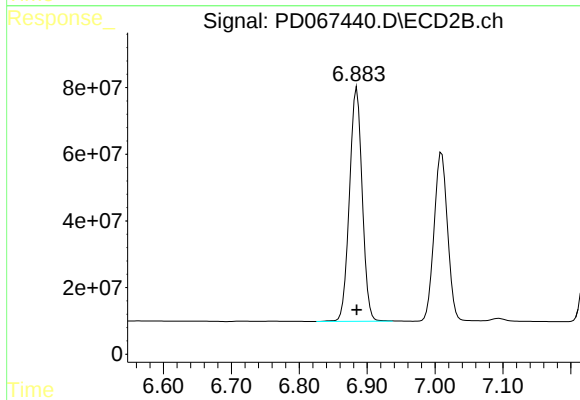
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 1015435802
Conc: 150.17 ng/ml



#15 Endosulfan II

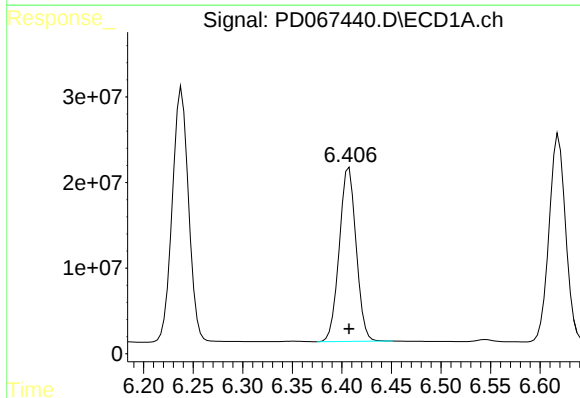
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 338847778
Conc: 156.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



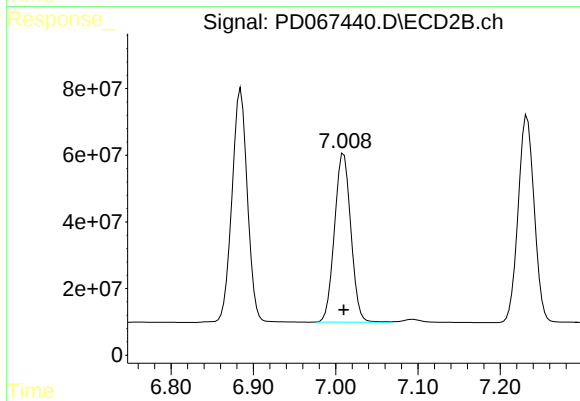
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 914450512
Conc: 147.69 ng/ml



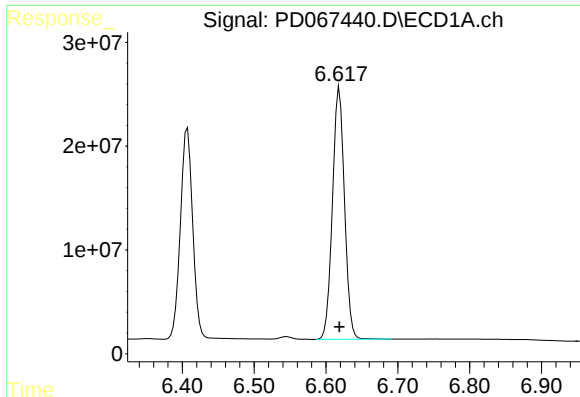
#18 Endrin aldehyde

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 240470823
Conc: 154.00 ng/ml



#18 Endrin aldehyde

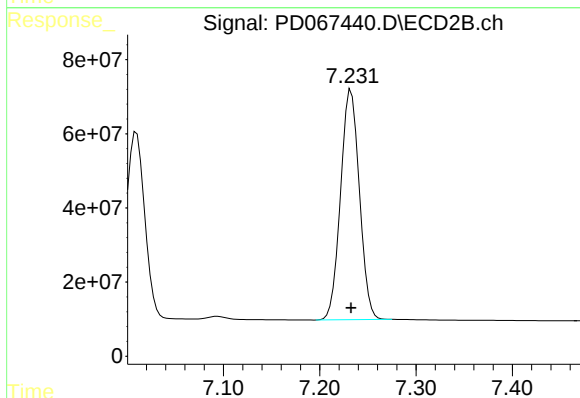
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 699812395
Conc: 146.79 ng/ml



#19 Endosulfan Sulfate

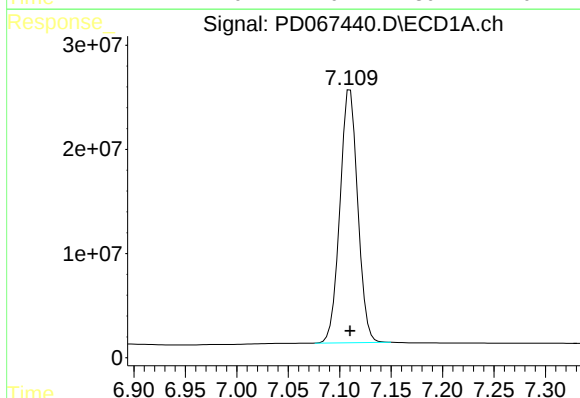
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 282266342
Conc: 155.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



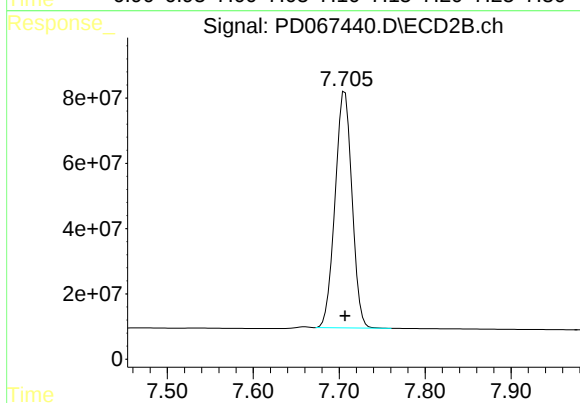
#19 Endosulfan Sulfate

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 841394730
Conc: 147.65 ng/ml



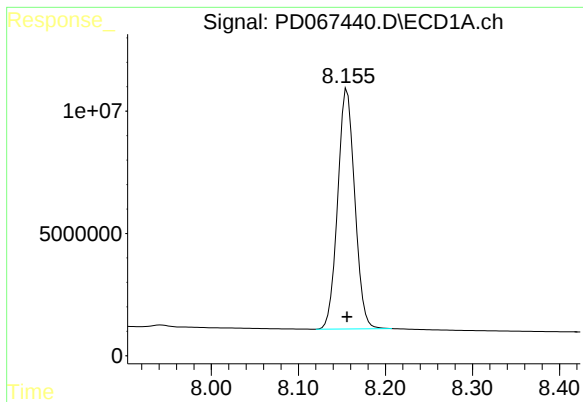
#21 Endrin ketone

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 292775140
Conc: 154.29 ng/ml



#21 Endrin ketone

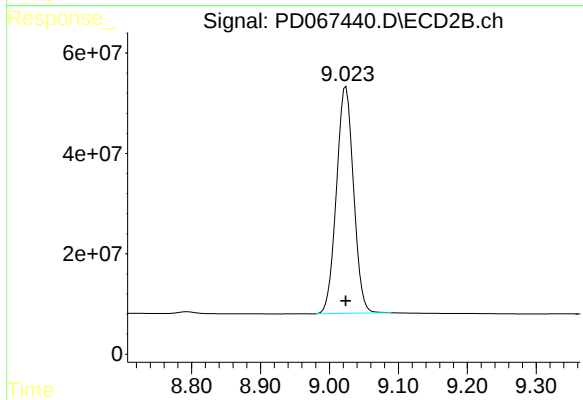
R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 989011727
Conc: 147.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 133833448
Conc: 147.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 779411056
Conc: 146.55 ng/ml