

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
 Data File : PD067553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 12:58
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:20:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:17:15 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

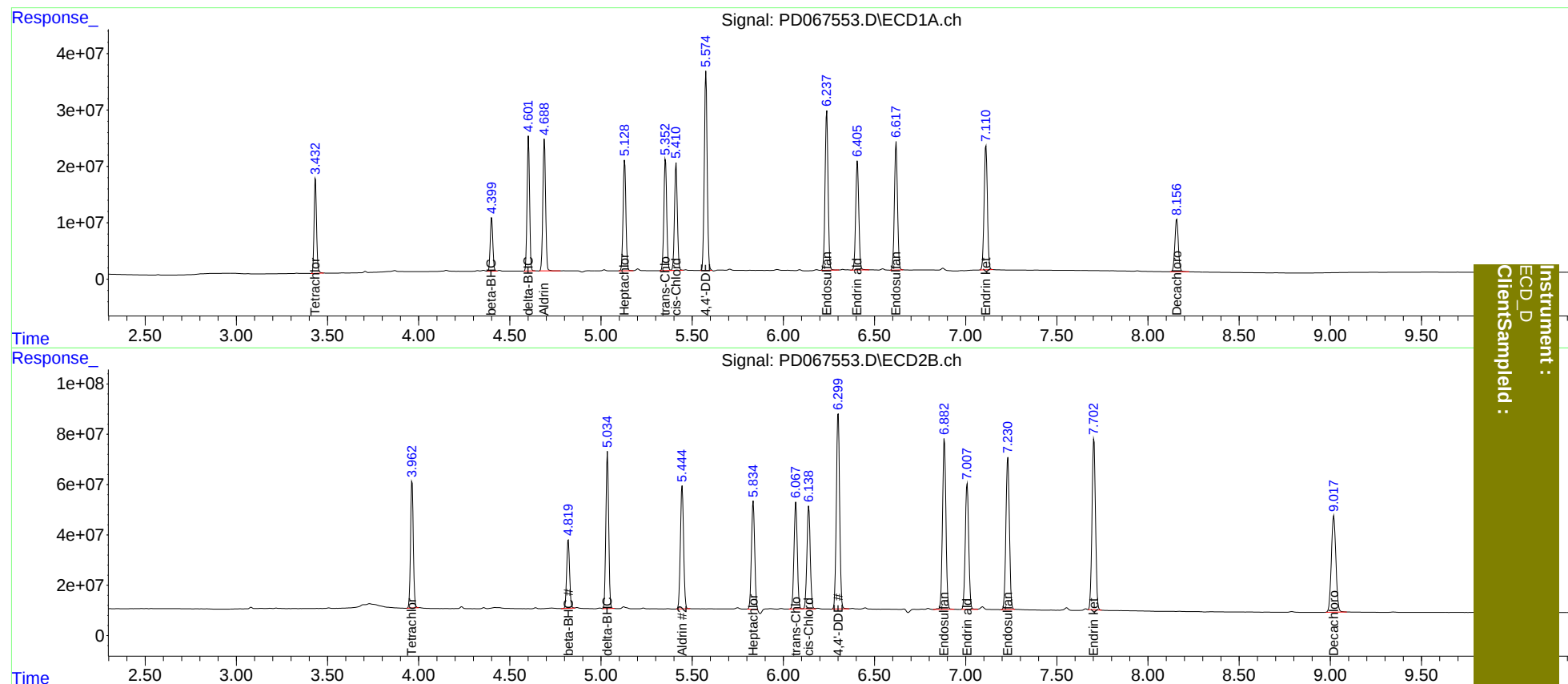
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	157.0E6	524.4E6	72.748	66.971
27)	SA Decachlor...	8.158	9.019	123.5E6	661.4E6	133.000	133.078
Target Compounds							
5)	MB Aldrin	4.689	5.445	243.0E6	595.7E6	76.986	69.572
6)	B beta-BHC	4.401	4.821	93215662	300.8E6	69.302	64.385
7)	B delta-BHC	4.602	5.035	226.3E6	664.4E6	75.816	69.924
8)	B Heptachlo...	5.130	5.835	209.6E6	528.7E6	75.163	61.742
10)	B trans-Chl...	5.354	6.069	213.6E6	528.9E6	75.604	69.247
11)	B cis-Chlor...	5.412	6.139	205.1E6	514.6E6	74.597	68.872
12)	B 4,4'-DDE	5.576	6.301	389.7E6	977.2E6	155.373	142.108
15)	B Endosulfa...	6.238	6.883	321.9E6	877.6E6	148.265	137.000
18)	B Endrin al...	6.406	7.008	226.2E6	660.4E6	145.900	137.605
19)	B Endosulfa...	6.619	7.232	262.5E6	804.8E6	143.778	135.658
21)	B Endrin ke...	7.111	7.704	274.5E6	905.5E6	143.838	135.069

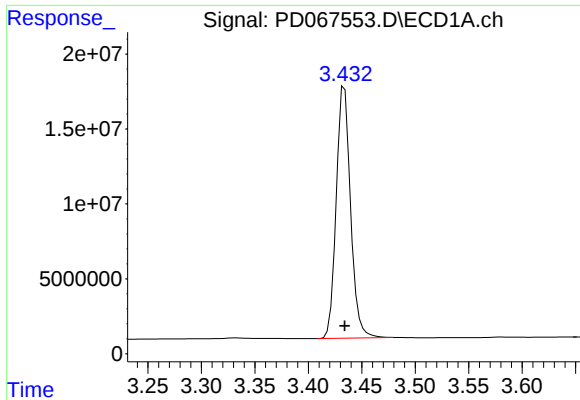
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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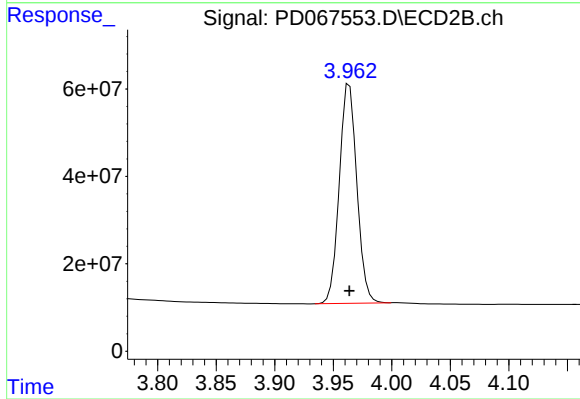




#1 Tetrachloro-m-xylene

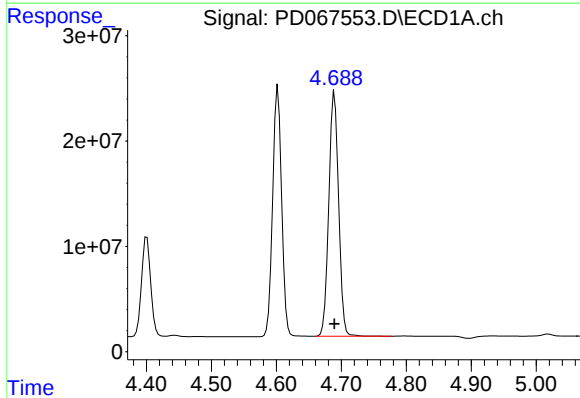
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 156977420
Conc: 72.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



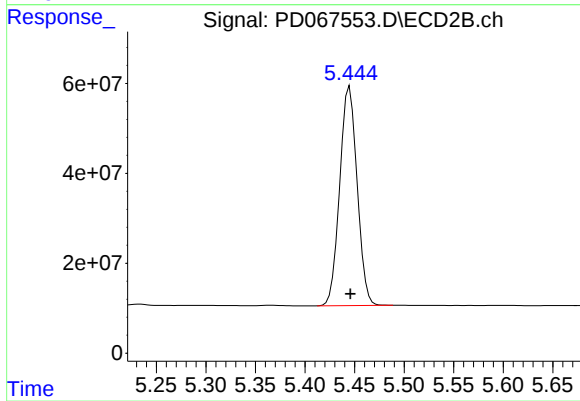
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 524370006
Conc: 66.97 ng/ml



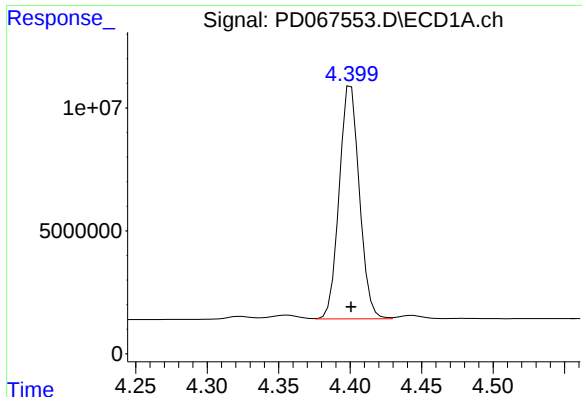
#5 Aldrin

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 243038035
Conc: 76.99 ng/ml



#5 Aldrin

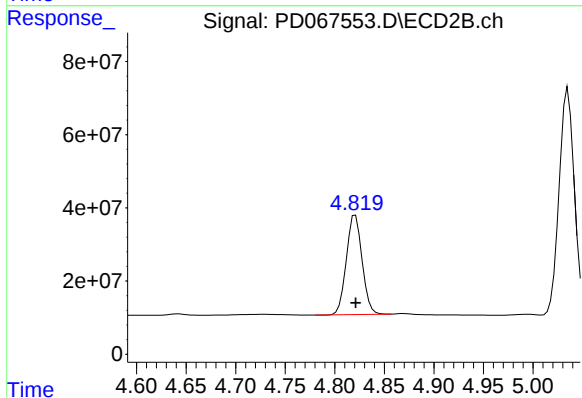
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 595735263
Conc: 69.57 ng/ml



#6 beta-BHC

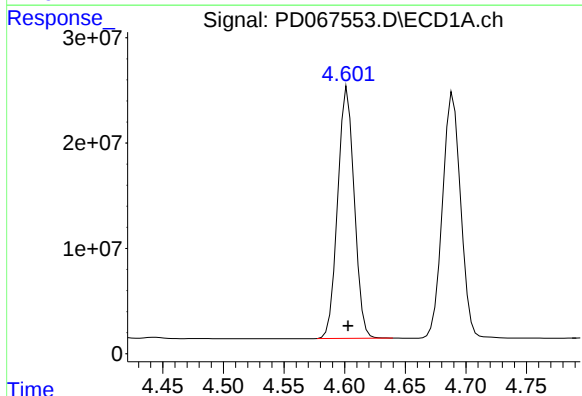
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 93215662
Conc: 69.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



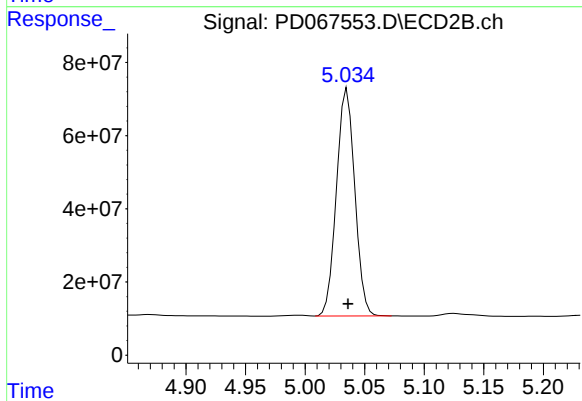
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 300810947
Conc: 64.38 ng/ml



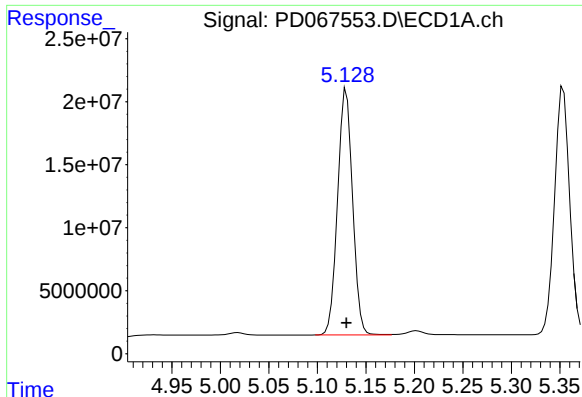
#7 delta-BHC

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 226267237
Conc: 75.82 ng/ml



#7 delta-BHC

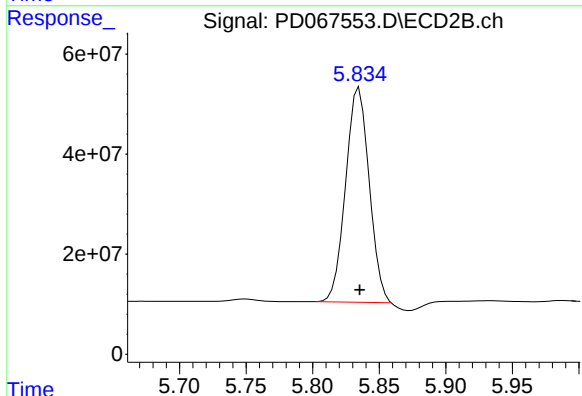
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 664445107
Conc: 69.92 ng/ml



#8 Heptachlor epoxide

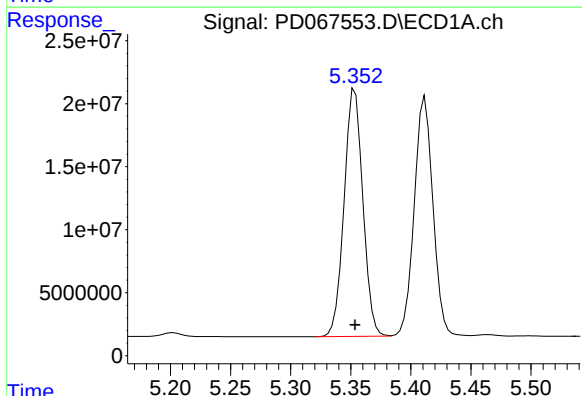
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 209565891
Conc: 75.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



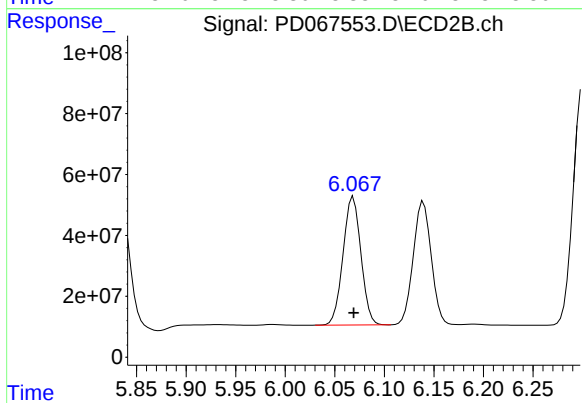
#8 Heptachlor epoxide

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 528738486
Conc: 61.74 ng/ml



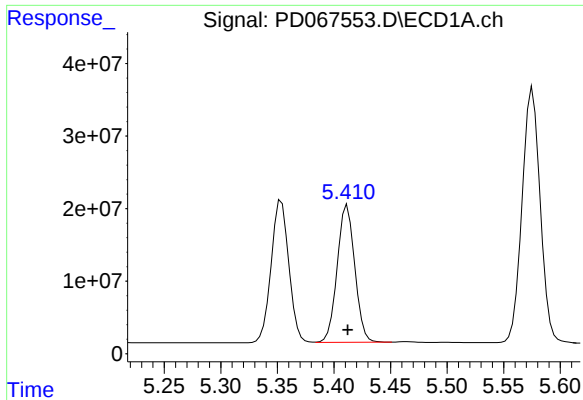
#10 trans-Chlordane

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 213647811
Conc: 75.60 ng/ml



#10 trans-Chlordane

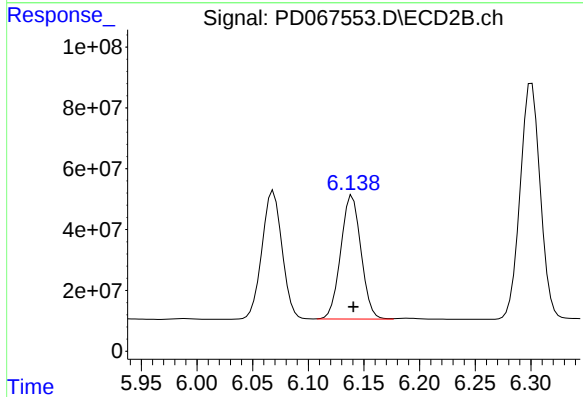
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 528915099
Conc: 69.25 ng/ml



#11 cis-Chlordane

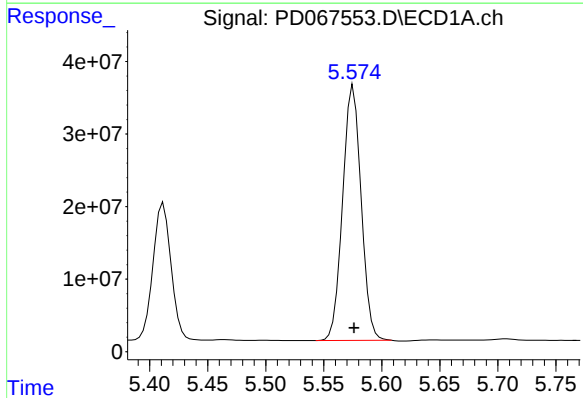
R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 205110746
Conc: 74.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



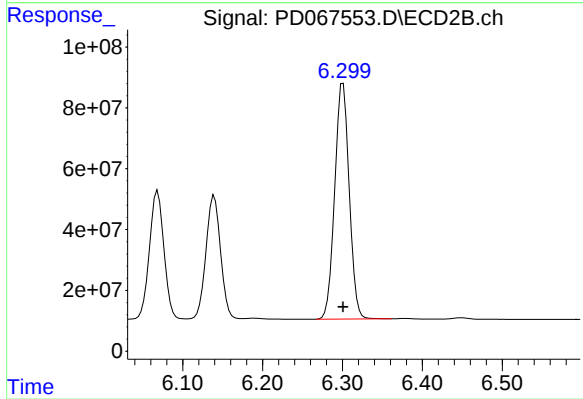
#11 cis-Chlordane

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 514569150
Conc: 68.87 ng/ml



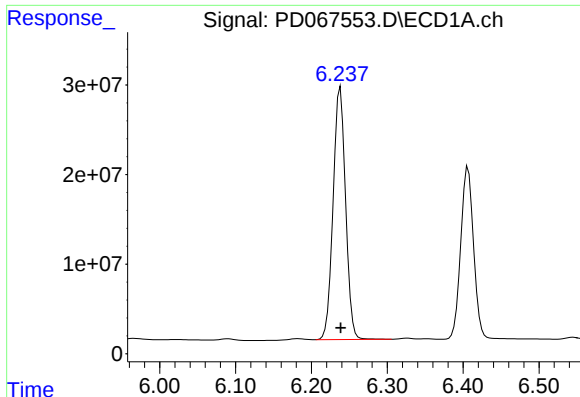
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 389703024
Conc: 155.37 ng/ml



#12 4,4'-DDE

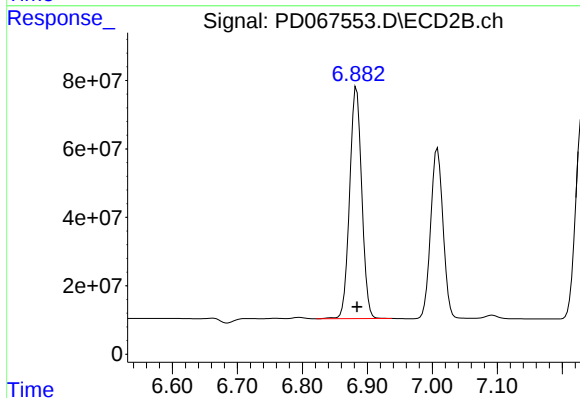
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 977189921
Conc: 142.11 ng/ml



#15 Endosulfan II

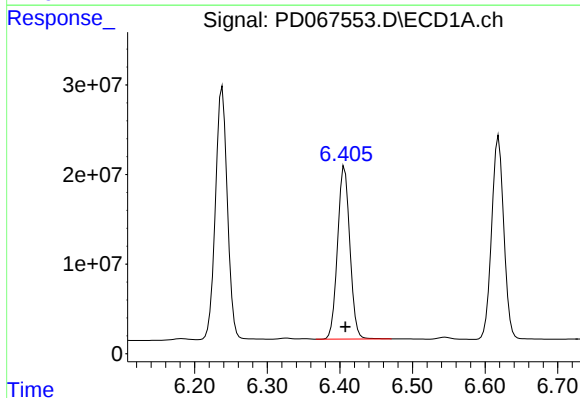
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 321882116
Conc: 148.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



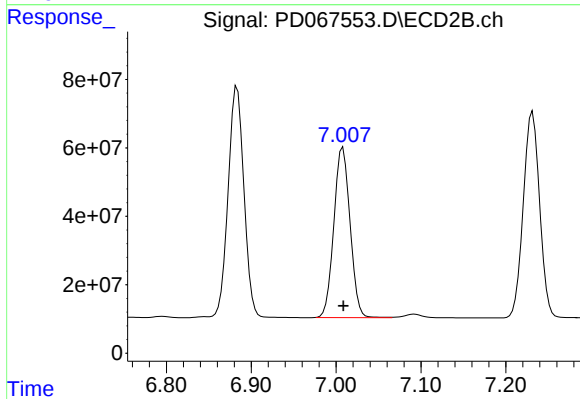
#15 Endosulfan II

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 877609729
Conc: 137.00 ng/ml



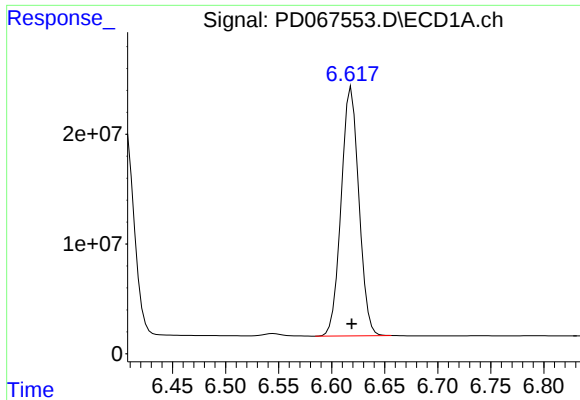
#18 Endrin aldehyde

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 226246212
Conc: 145.90 ng/ml



#18 Endrin aldehyde

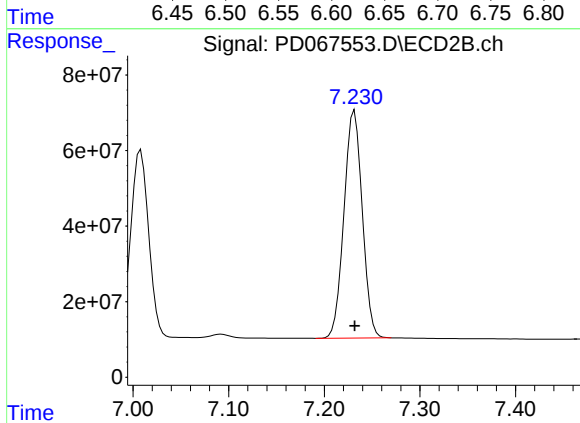
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 660380868
Conc: 137.61 ng/ml



#19 Endosulfan Sulfate

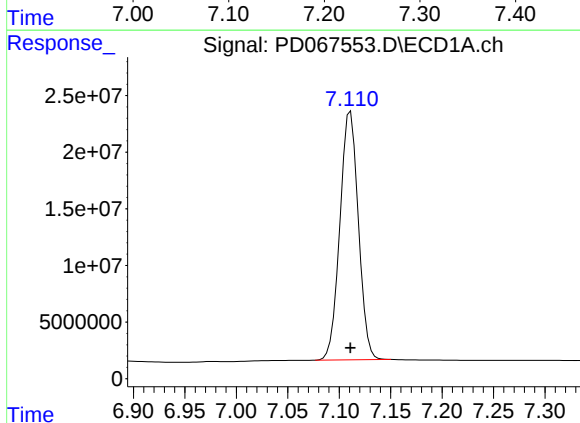
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 262502892
Conc: 143.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



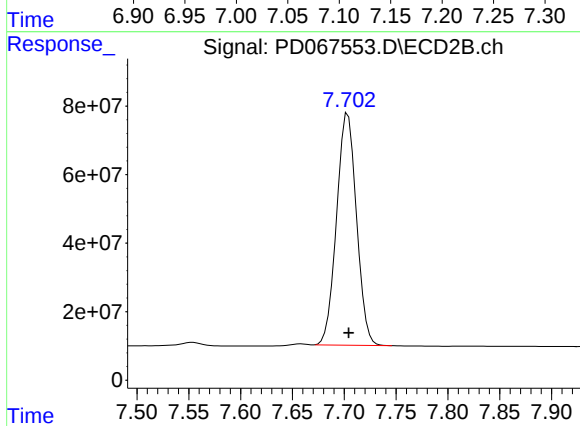
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 804809832
Conc: 135.66 ng/ml



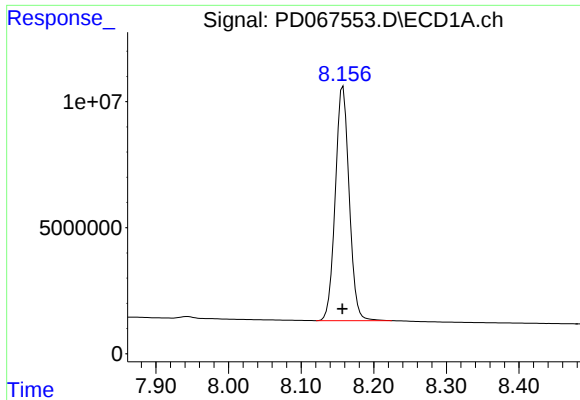
#21 Endrin ketone

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 274465715
Conc: 143.84 ng/ml



#21 Endrin ketone

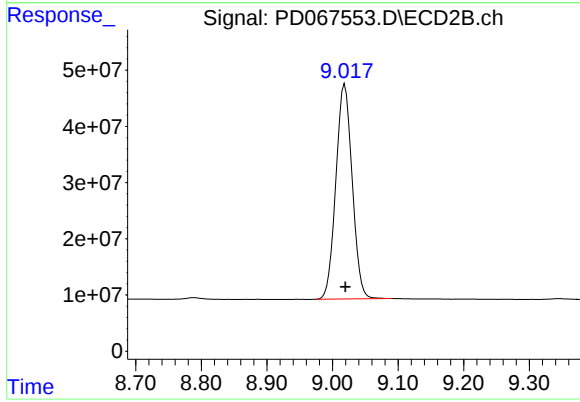
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 905454504
Conc: 135.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 123516383
Conc: 133.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 661422298
Conc: 133.08 ng/ml