

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102721\
 Data File : PD066561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 16:07
 Operator : AJ\MA
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 16:23:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 15:56:10 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

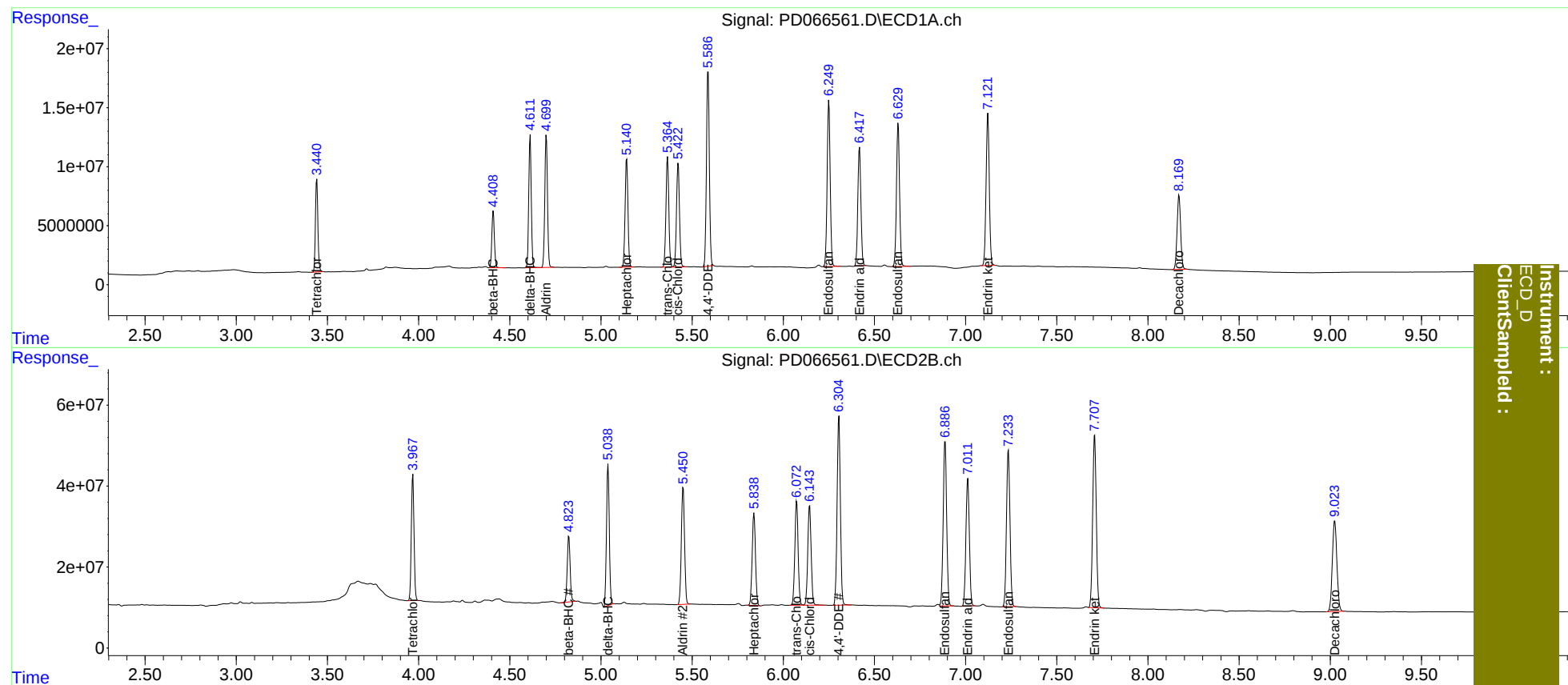
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.969	73991471	320.9E6	34.244	33.563
27)	SA Decachlor...	8.171	9.025	85714112	389.7E6	65.947	66.784
Target Compounds							
5)	MB Aldrin	4.701	5.451	114.6E6	354.3E6	35.641	34.070
6)	B beta-BHC	4.410	4.824	46524754	179.5E6	33.033	33.284
7)	B delta-BHC	4.612	5.039	107.1E6	370.4E6	36.103	34.829
8)	B Heptachlo...	5.141	5.840	99482076	285.8E6	35.129	35.199
10)	B trans-Chl...	5.366	6.074	101.6E6	321.6E6	35.366	33.974
11)	B cis-Chlor...	5.424	6.145	99183931	319.5E6	34.947	33.942
12)	B 4,4'-DDE	5.588	6.305	182.1E6	578.2E6	70.841	68.910
15)	B Endosulfa...	6.250	6.888	163.5E6	537.0E6	71.310	68.270
18)	B Endrin al...	6.419	7.012	117.7E6	414.5E6	74.418	71.307
19)	B Endosulfa...	6.630	7.235	142.6E6	514.0E6	72.078	67.738
21)	B Endrin ke...	7.122	7.708	158.7E6	584.4E6	69.496	67.075

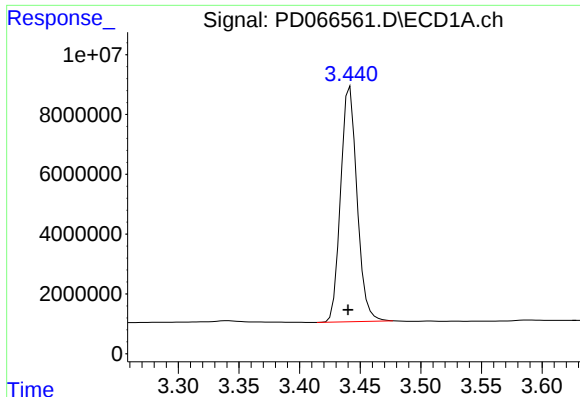
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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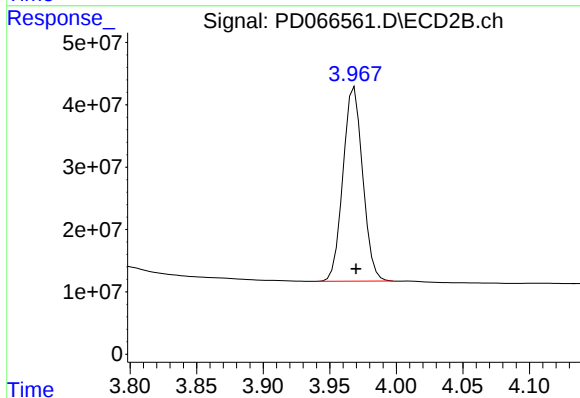




#1 Tetrachloro-m-xylene

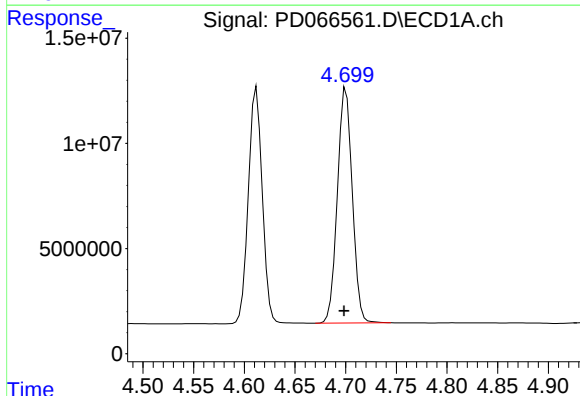
R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 73991471
Conc: 34.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



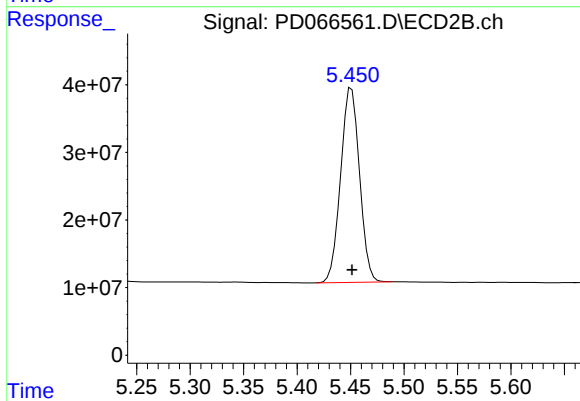
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 320910506
Conc: 33.56 ng/ml



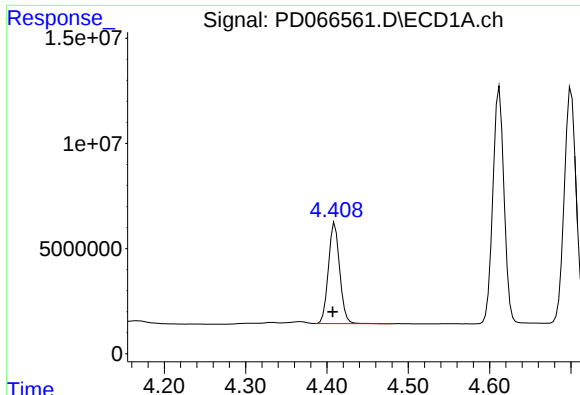
#5 Aldrin

R.T.: 4.701 min
Delta R.T.: 0.002 min
Response: 114576811
Conc: 35.64 ng/ml



#5 Aldrin

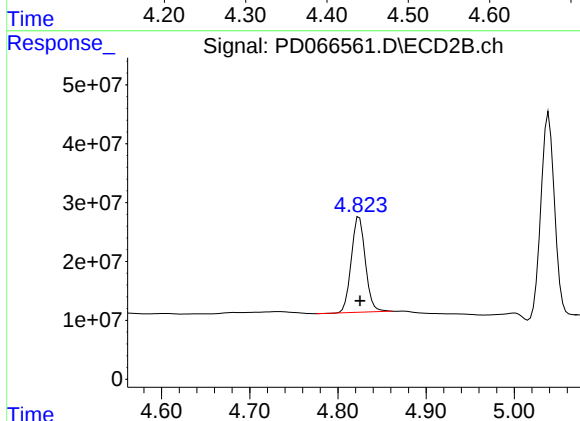
R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 354340407
Conc: 34.07 ng/ml



#6 beta-BHC

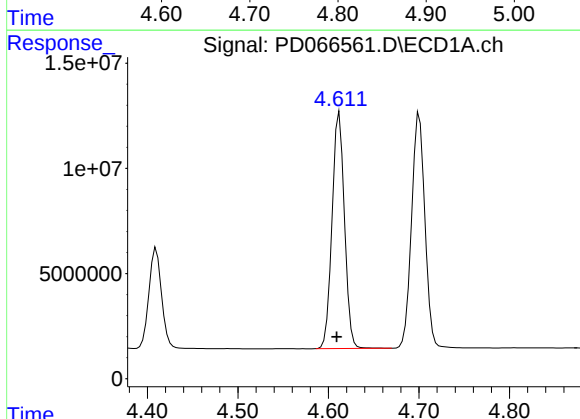
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 46524754
Conc: 33.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



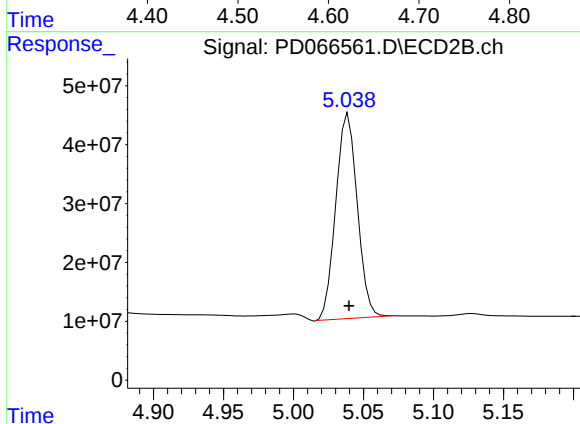
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 179531605
Conc: 33.28 ng/ml



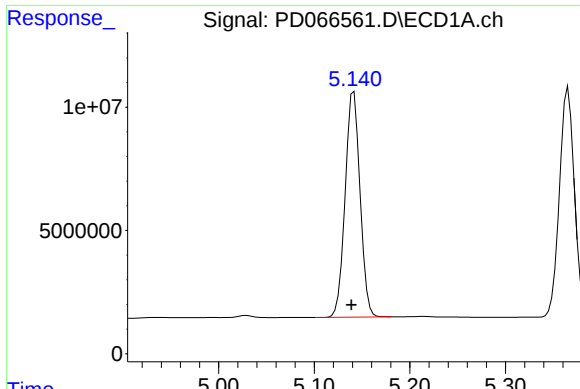
#7 delta-BHC

R.T.: 4.612 min
Delta R.T.: 0.003 min
Response: 107133822
Conc: 36.10 ng/ml



#7 delta-BHC

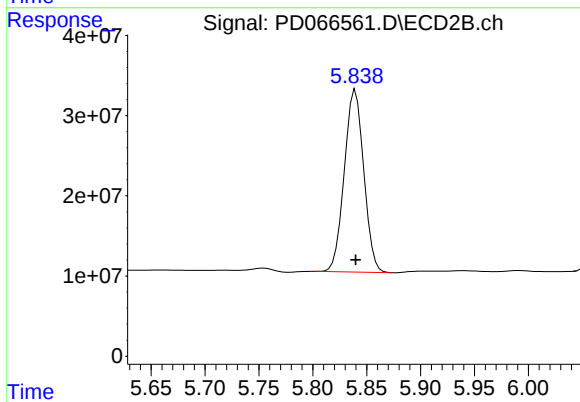
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 370395476
Conc: 34.83 ng/ml



#8 Heptachlor epoxide

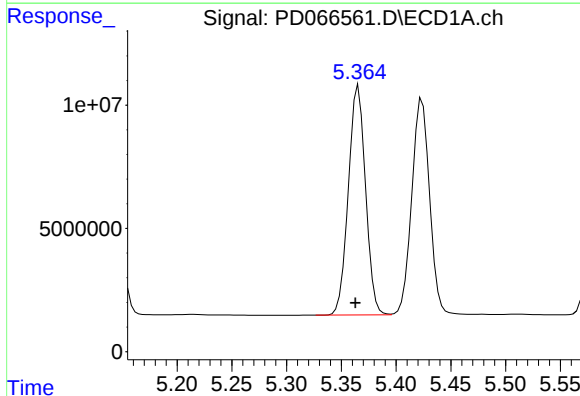
R.T.: 5.141 min
Delta R.T.: 0.003 min
Response: 99482076
Conc: 35.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



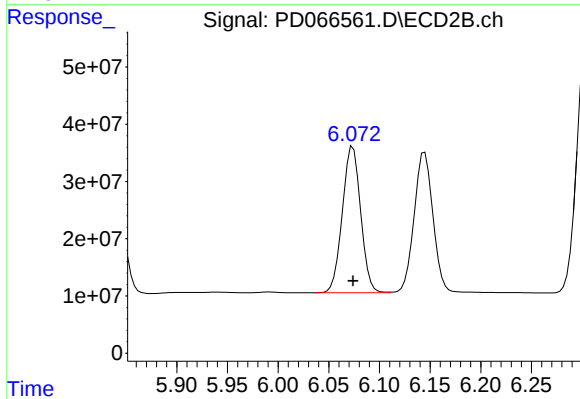
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 285750268
Conc: 35.20 ng/ml



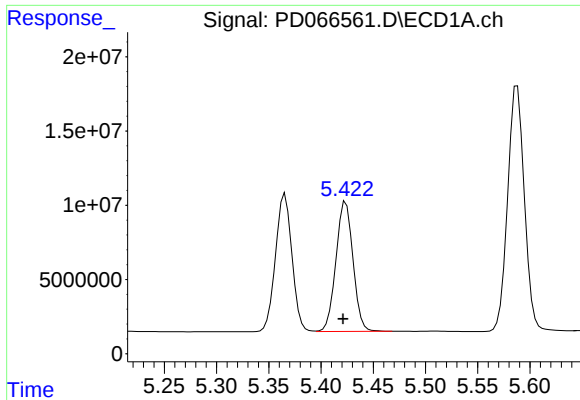
#10 trans-Chlordane

R.T.: 5.366 min
Delta R.T.: 0.003 min
Response: 101607510
Conc: 35.37 ng/ml



#10 trans-Chlordane

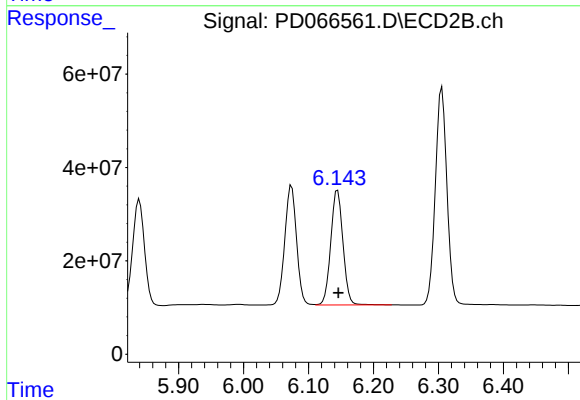
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 321562952
Conc: 33.97 ng/ml



#11 cis-Chlordane

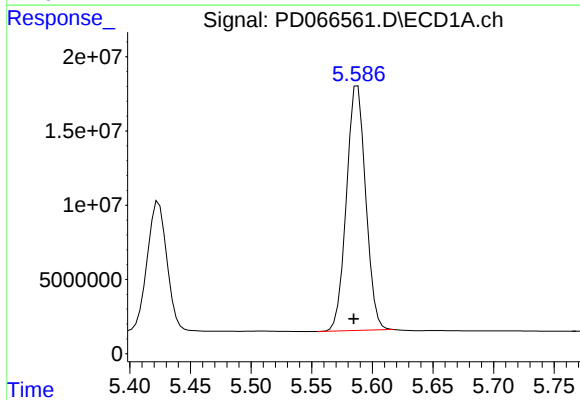
R.T.: 5.424 min
Delta R.T.: 0.003 min
Response: 99183931
Conc: 34.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



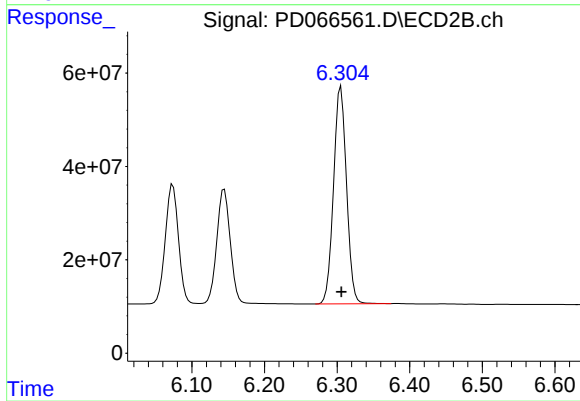
#11 cis-Chlordane

R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 319524703
Conc: 33.94 ng/ml



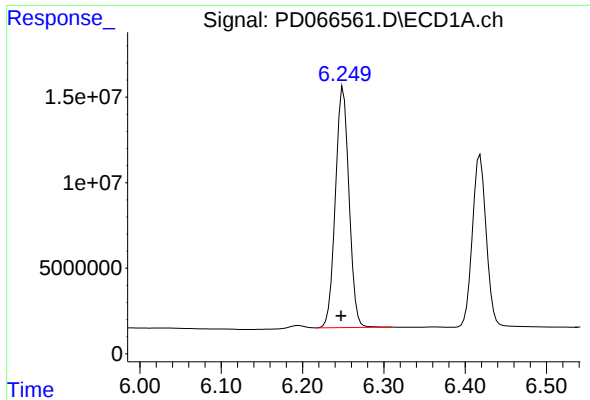
#12 4,4'-DDE

R.T.: 5.588 min
Delta R.T.: 0.003 min
Response: 182117057
Conc: 70.84 ng/ml



#12 4,4'-DDE

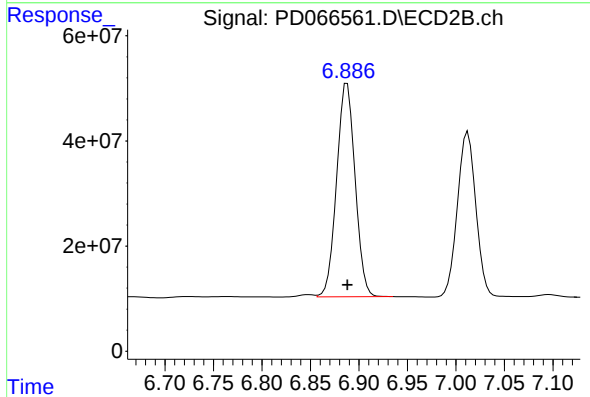
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 578182406
Conc: 68.91 ng/ml



#15 Endosulfan II

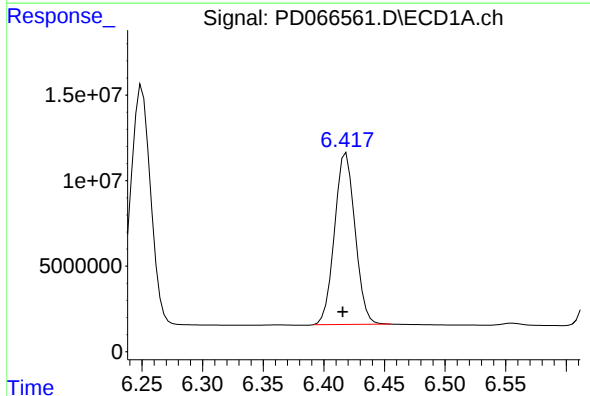
R.T.: 6.250 min
Delta R.T.: 0.003 min
Response: 163481085
Conc: 71.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



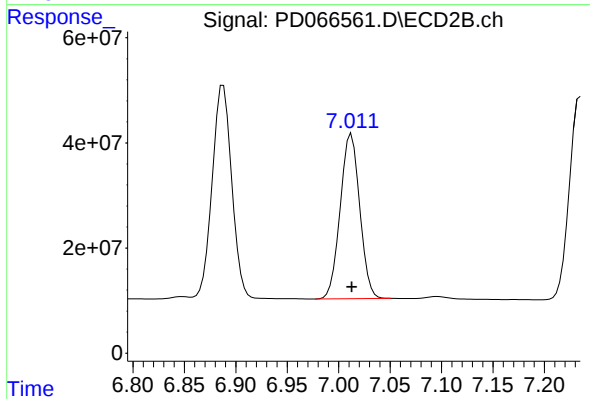
#15 Endosulfan II

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 537036214
Conc: 68.27 ng/ml



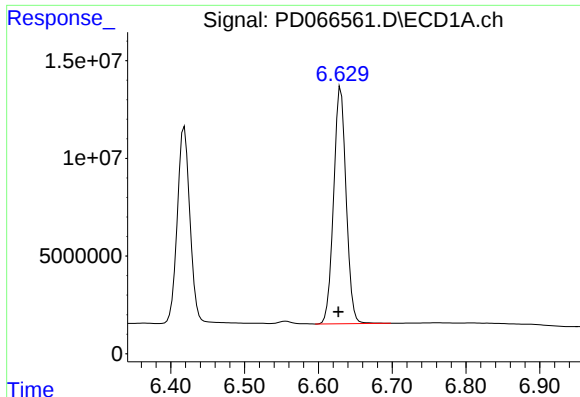
#18 Endrin aldehyde

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 117723801
Conc: 74.42 ng/ml



#18 Endrin aldehyde

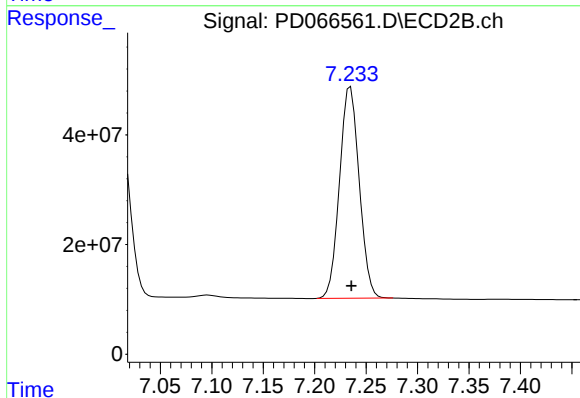
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 414484494
Conc: 71.31 ng/ml



#19 Endosulfan Sulfate

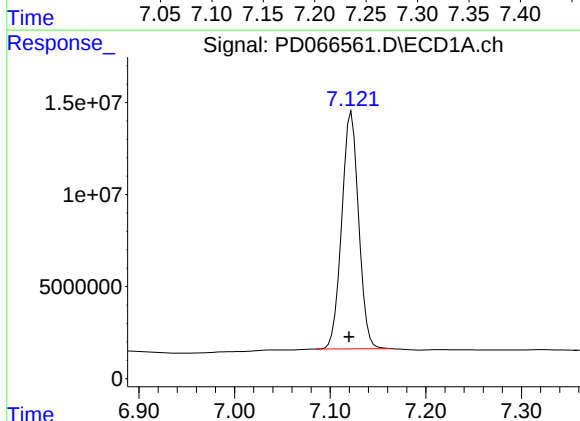
R.T.: 6.630 min
Delta R.T.: 0.003 min
Response: 142645199
Conc: 72.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



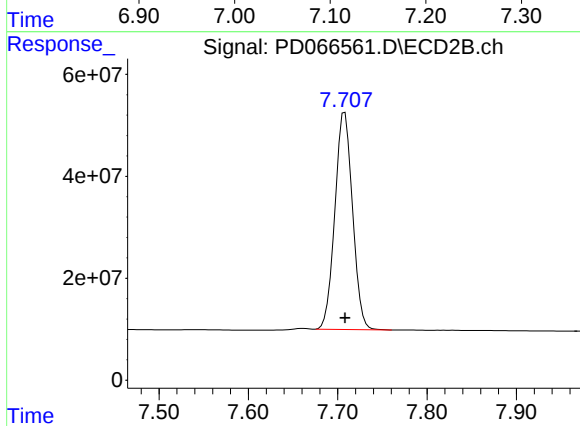
#19 Endosulfan Sulfate

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 514038495
Conc: 67.74 ng/ml



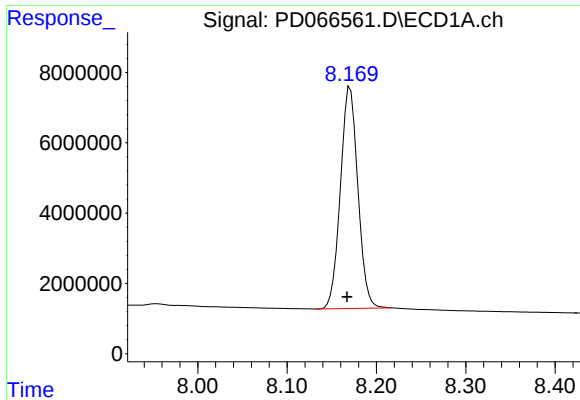
#21 Endrin ketone

R.T.: 7.122 min
Delta R.T.: 0.003 min
Response: 158718757
Conc: 69.50 ng/ml



#21 Endrin ketone

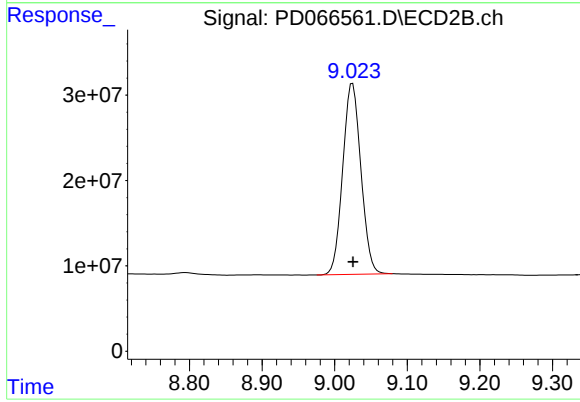
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 584428587
Conc: 67.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.004 min
Response: 85714112
Conc: 65.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 389692422
Conc: 66.78 ng/ml