

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 16:58
 Operator : AR\AJ
 Sample : N1818-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:17:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 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

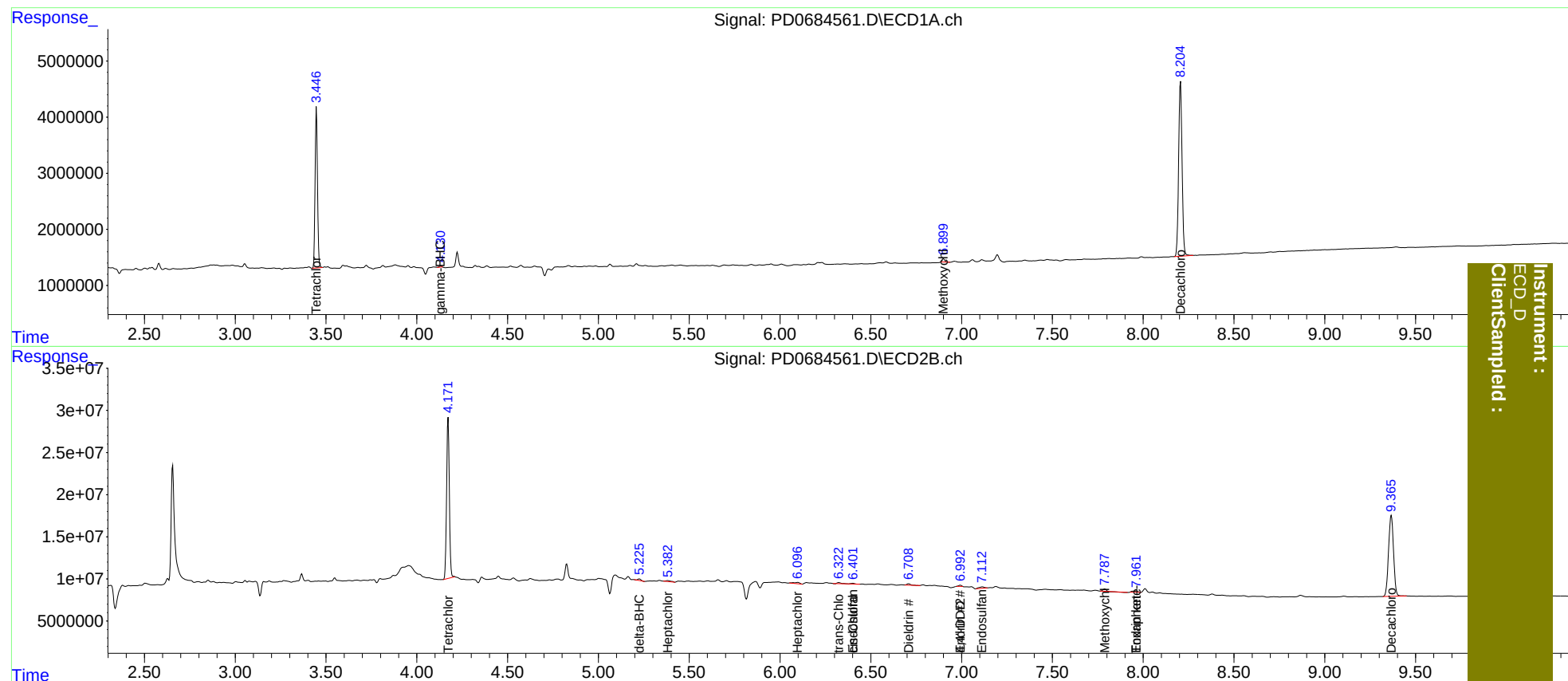
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	26080055	199.9E6	19.151	18.264
27)	SA Decachlor...	8.206	9.366	40952755	184.0E6	29.451	29.172
Target Compounds							
3)	MA gamma-BHC...	4.131f	0.000	202491	0	0.112	N.D. #
4)	MA Heptachlor	0.000	5.382	0	2378487	N.D.	0.173
7)	B delta-BHC	0.000	5.226f	0	2392390	N.D.	0.169
8)	B Heptachlo...	0.000	6.097	0	3634086	N.D.	0.302
9)	A Endosulfan I	0.000	6.402f	0	1261443	N.D.	0.116
10)	B trans-Chl...	0.000	6.324	0	2083968	N.D.	0.175
11)	B cis-Chlor...	0.000	6.402	0	1261443	N.D.	0.110
13)	MA Dieldrin	0.000	6.709	0	2475216	N.D.	0.223
14)	MA Endrin	0.000	6.993f	0	1714292	N.D.	0.203
15)	B Endosulfa...	0.000	7.115	0	3385562	N.D.	0.378
16)	A 4,4'-DDD	0.000	6.993f	0	1714292	N.D.	0.204
20)	A Methoxychlor	6.900	7.788	624841	2759244	0.883	0.788
21)	B Endrin ke...	0.000	7.961	0	3527064	N.D.	0.413
26)	Toxaphene-5	0.000	7.961f	0	3527064	N.D.	40.252

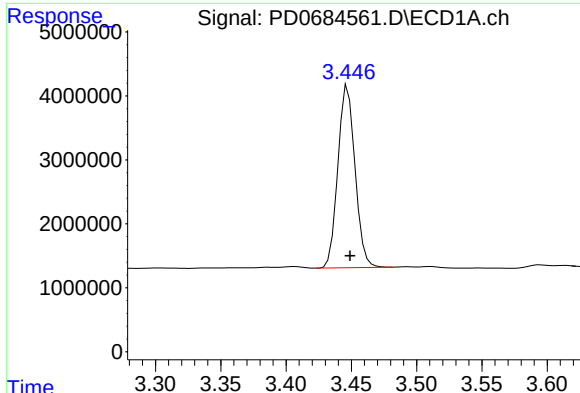
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 25 Sample Multiplier: 1

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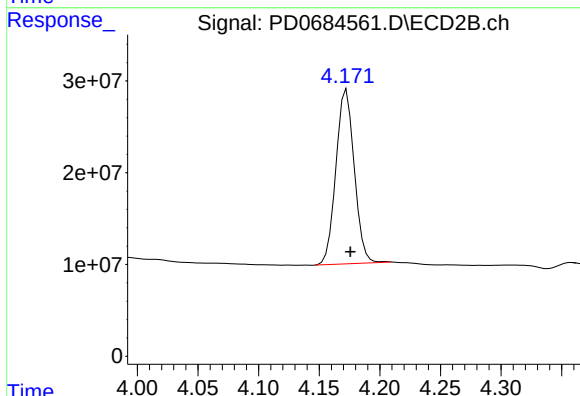




#1 Tetrachloro-m-xylene

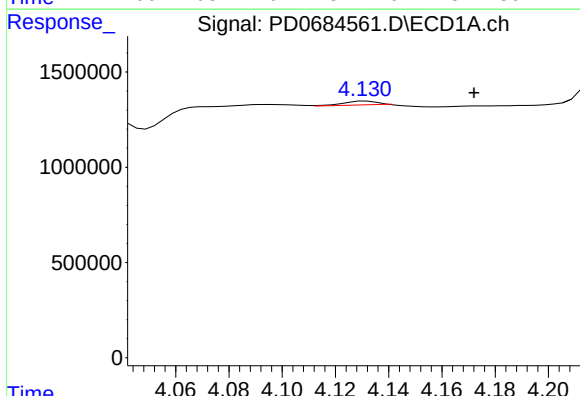
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 26080055
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



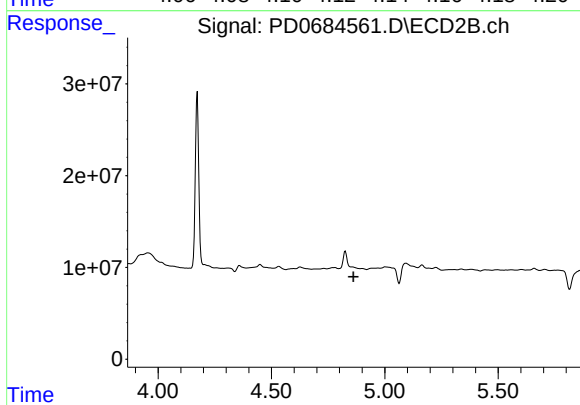
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 199911298
Conc: 18.26 ng/ml



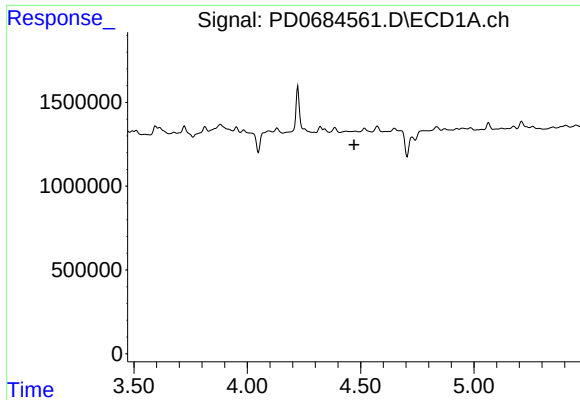
#3 gamma-BHC (Lindane)

R.T.: 4.131 min
Delta R.T.: -0.041 min
Response: 202491
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

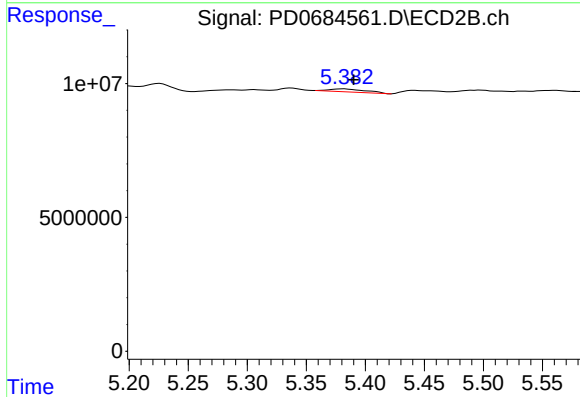
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#4 Heptachlor

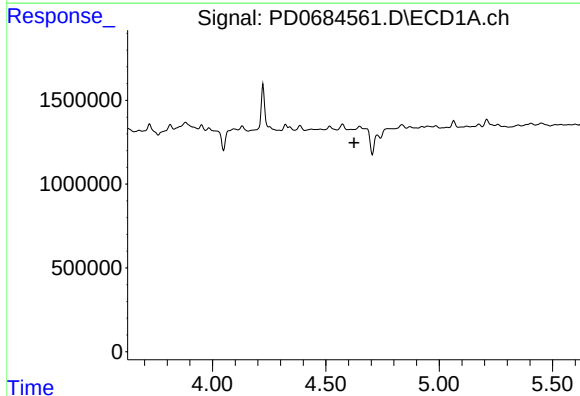
R.T.: 0.000 min
Exp R.T.: 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



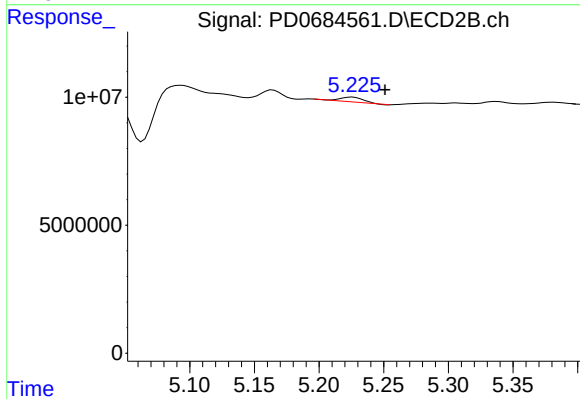
#4 Heptachlor

R.T.: 5.382 min
Delta R.T.: -0.009 min
Response: 2378487
Conc: 0.17 ng/ml



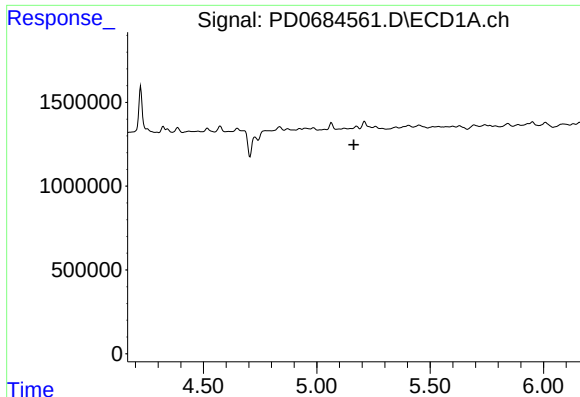
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.



#7 delta-BHC

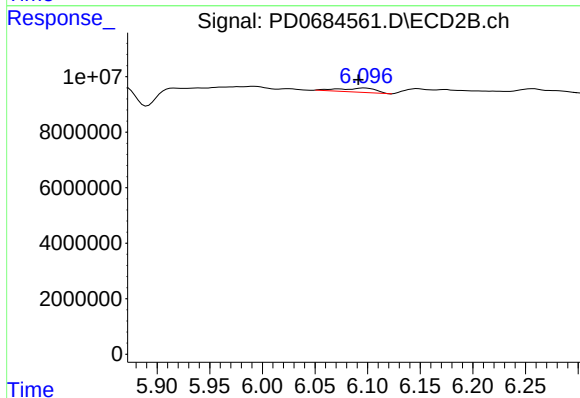
R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 2392390
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

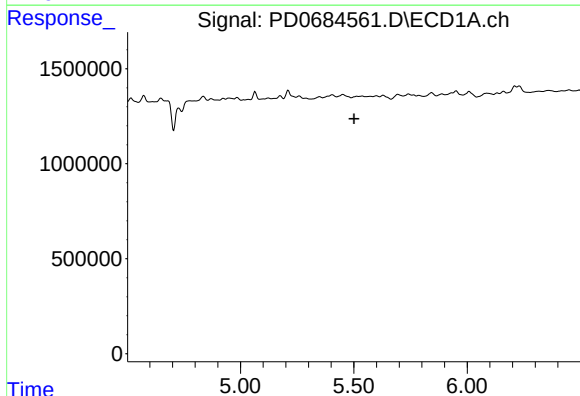
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



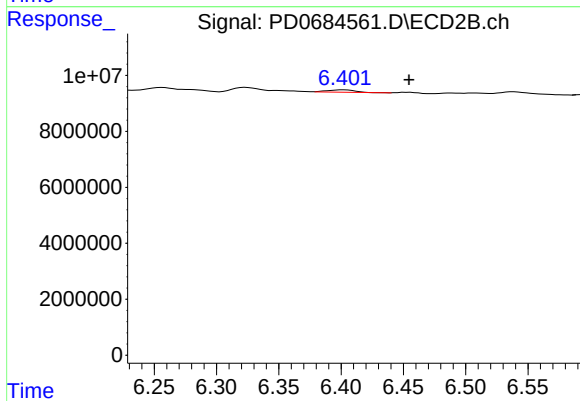
#8 Heptachlor epoxide

R.T.: 6.097 min
Delta R.T.: 0.006 min
Response: 3634086
Conc: 0.30 ng/ml



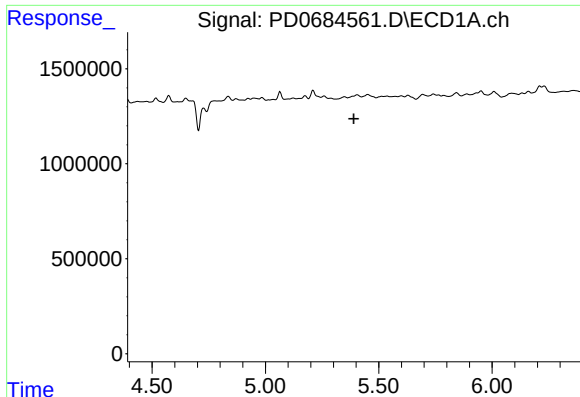
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#9 Endosulfan I

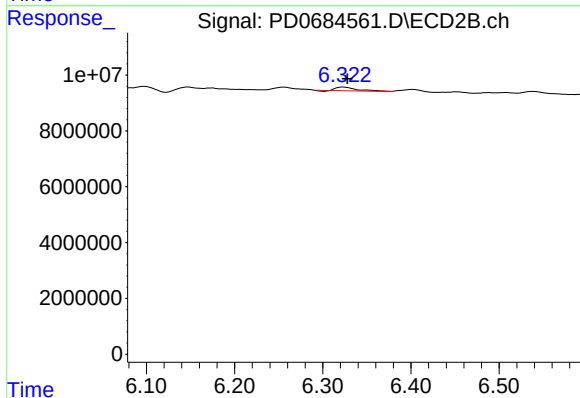
R.T.: 6.402 min
Delta R.T.: -0.053 min
Response: 1261443
Conc: 0.12 ng/ml



#10 trans-Chlordane

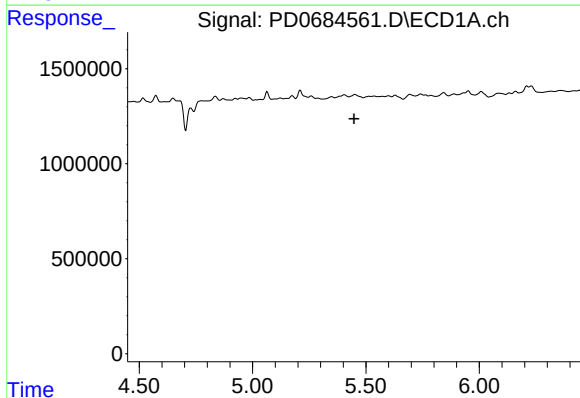
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



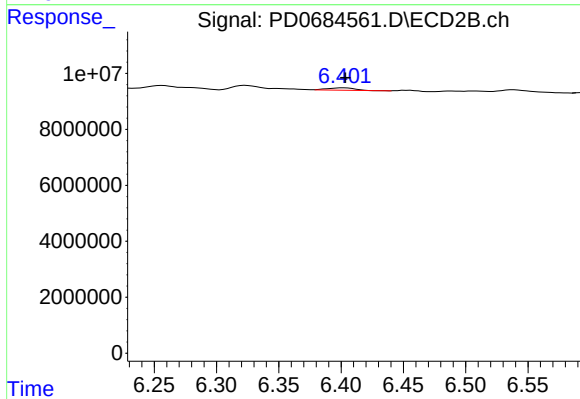
#10 trans-Chlordane

R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 2083968
Conc: 0.18 ng/ml



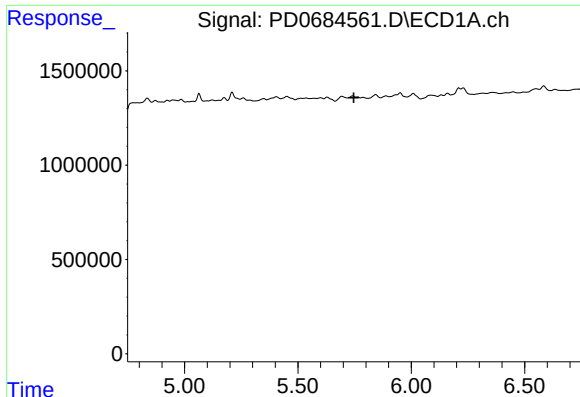
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

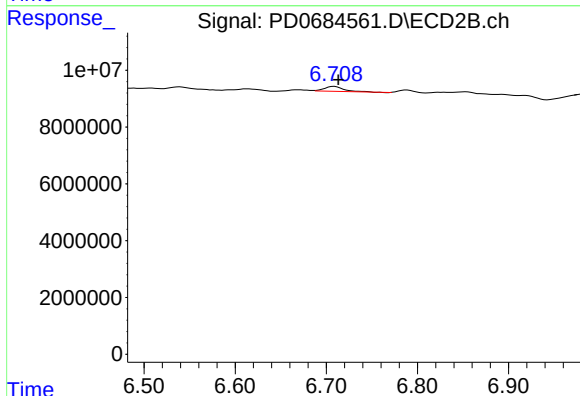
R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 1261443
Conc: 0.11 ng/ml



#13 Dieldrin

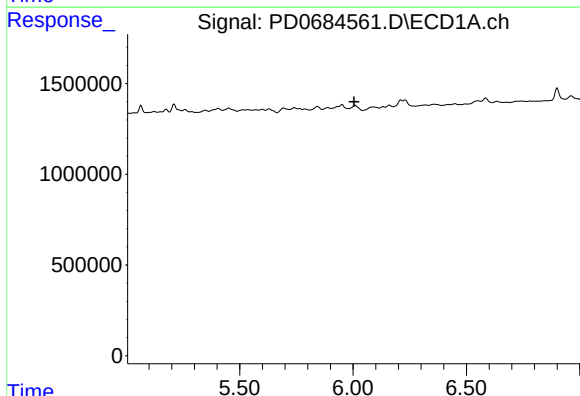
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



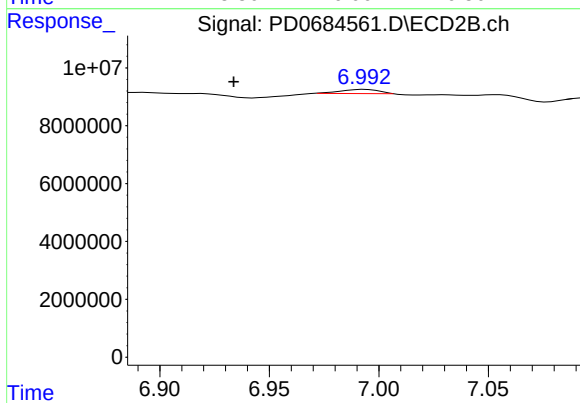
#13 Dieldrin

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 2475216
Conc: 0.22 ng/ml



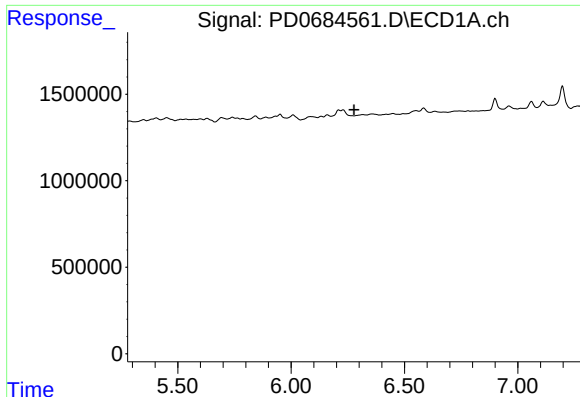
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#14 Endrin

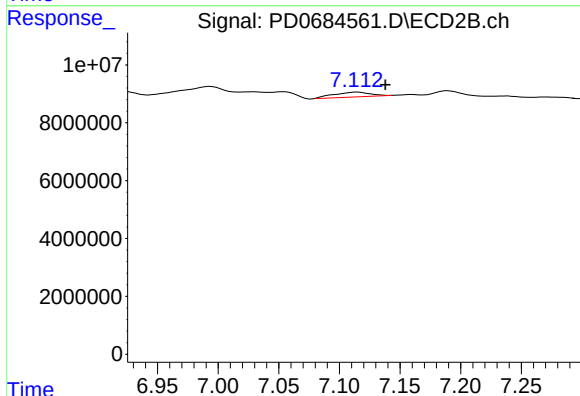
R.T.: 6.993 min
Delta R.T.: 0.059 min
Response: 1714292
Conc: 0.20 ng/ml



#15 Endosulfan II

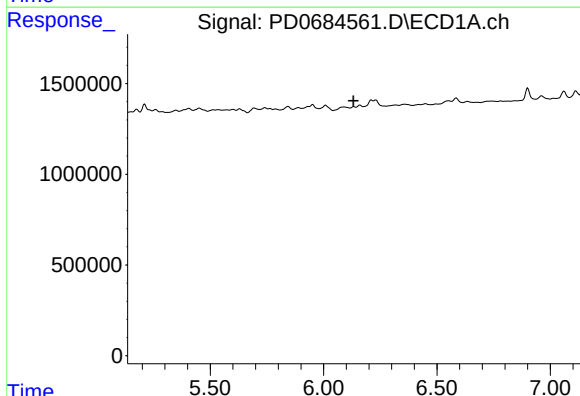
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



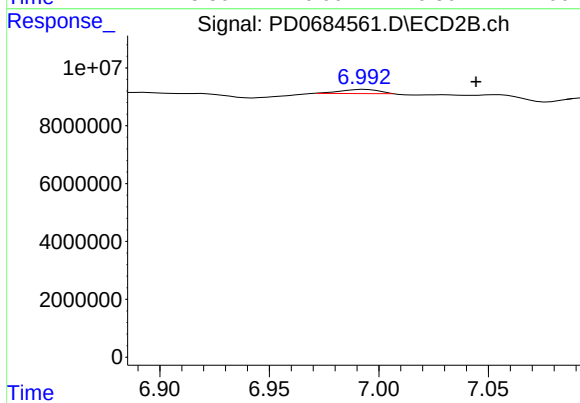
#15 Endosulfan II

R.T.: 7.115 min
Delta R.T.: -0.023 min
Response: 3385562
Conc: 0.38 ng/ml



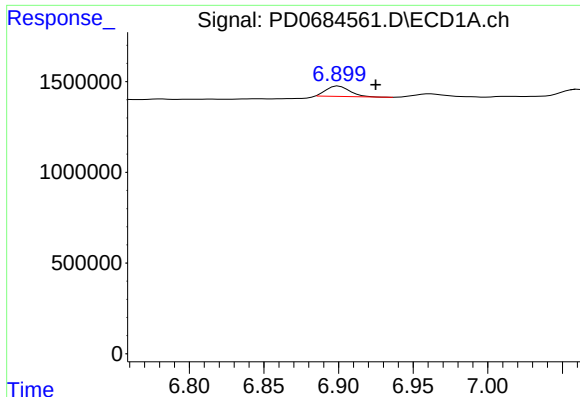
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

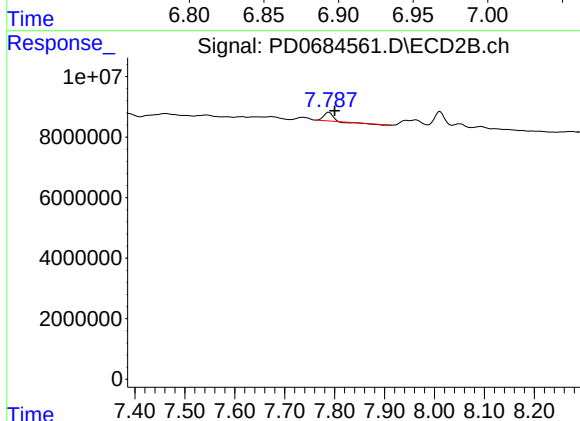
R.T.: 6.993 min
Delta R.T.: -0.051 min
Response: 1714292
Conc: 0.20 ng/ml



#20 Methoxychlor

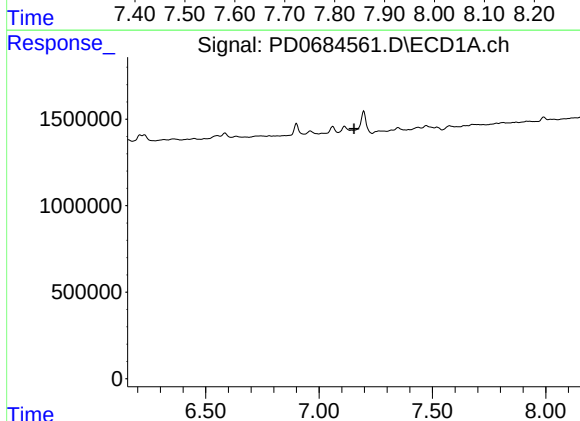
R.T.: 6.900 min
Delta R.T.: -0.025 min
Response: 624841
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



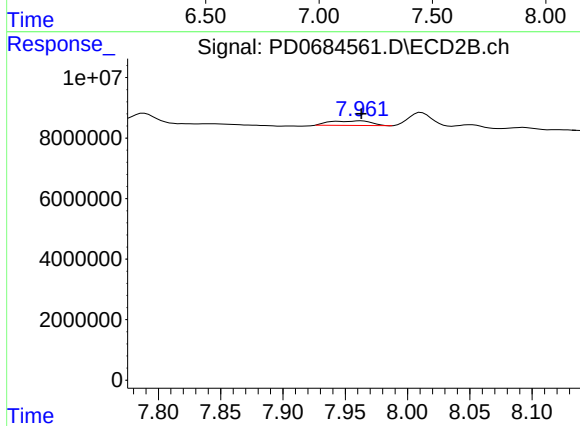
#20 Methoxychlor

R.T.: 7.788 min
Delta R.T.: -0.012 min
Response: 2759244
Conc: 0.79 ng/ml



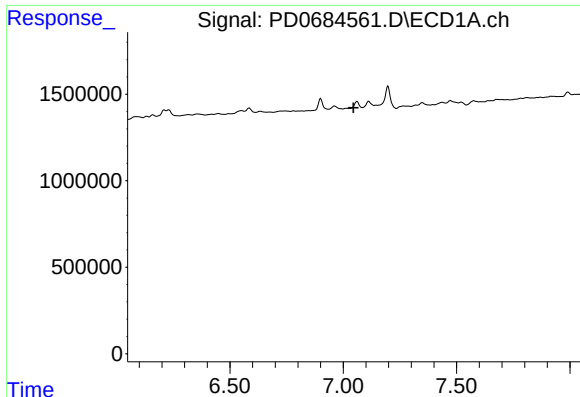
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

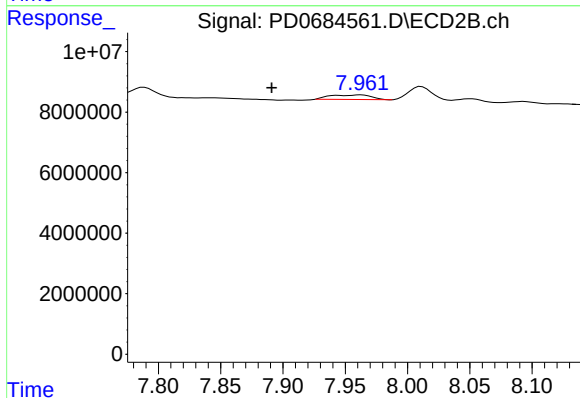
R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 3527064
Conc: 0.41 ng/ml



#26 Toxaphene-5

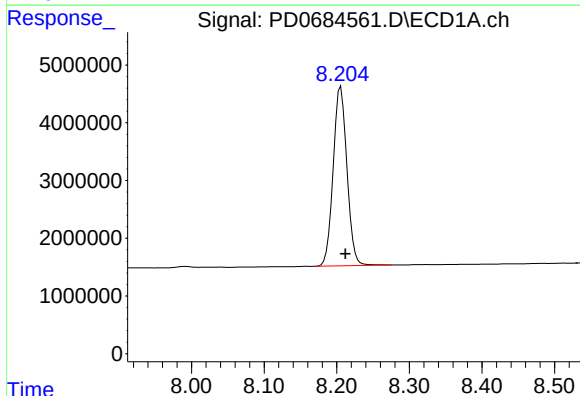
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



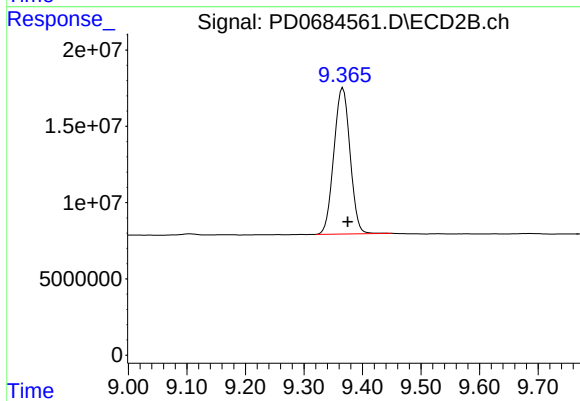
#26 Toxaphene-5

R.T.: 7.961 min
Delta R.T.: 0.070 min
Response: 3527064
Conc: 40.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 40952755
Conc: 29.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 183991406
Conc: 29.17 ng/ml