

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 13:33
 Operator : AR\AJ
 Sample : N1818-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:14:59 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

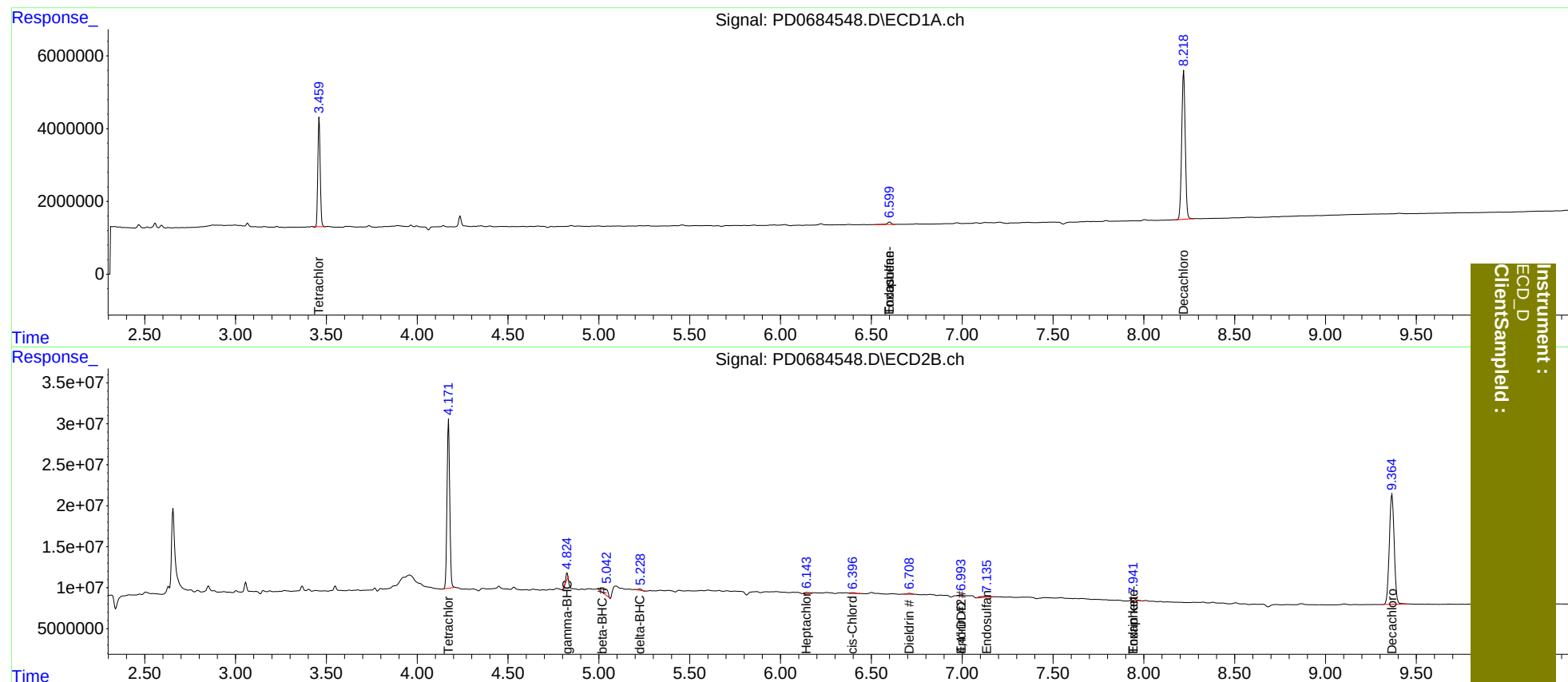
System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	4.173	26946899	214.0E6	19.788	19.549
2)	SA Decachlor...	8.219	9.366	55087812	250.5E6	39.616	39.724
Target Compounds							
2)	A alpha-BHC	0.000	4.533f	0	1436021	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.825f	0	4270506	N.D.	0.295
4)	MA Heptachlor	0.000	5.341f	0	812893	N.D.	<MDL
6)	B beta-BHC	0.000	5.019	0	18815609	N.D.	2.946
7)	B delta-BHC	0.000	5.226	0	2367738	N.D.	0.167
8)	B Heptachlo...	0.000	6.145f	0	3142791	N.D.	0.261
9)	A Endosulfan I	0.000	6.502f	0	377536	N.D.	<MDL
10)	B trans-Chl...	0.000	6.328	0	963163	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.398	0	1871665	N.D.	0.163
12)	B 4,4'-DDE	0.000	6.502f	0	377536	N.D.	<MDL
13)	MA Dieldrin	0.000	6.709	0	1636512	N.D.	0.147
14)	MA Endrin	0.000	6.995f	0	1183550	N.D.	0.140
15)	B Endosulfa...	0.000	7.137	0	5234889	N.D.	0.585
16)	A 4,4'-DDD	0.000	6.995f	0	1183550	N.D.	0.141
19)	B Endosulfa...	6.600f	7.545f	1024179	-371100	0.733	N.D. #
21)	B Endrin ke...	0.000	7.942	0	4330233	N.D.	0.507
25)	Toxaphene-4	6.600f	7.545f	1024179	-371100	36.814	N.D. #
26)	Toxaphene-5	0.000	7.942f	0	4330233	N.D.	49.419

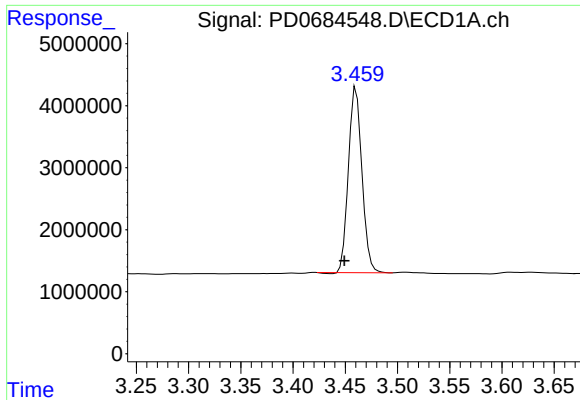
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
Data File : PD0684548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 13:33
Operator : AR\AJ
Sample : N1818-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 07:14:59 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

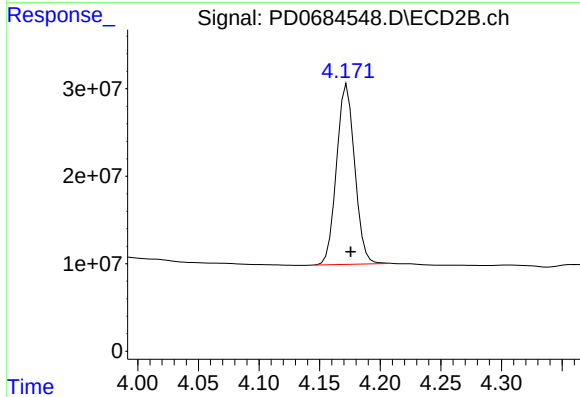




#1 Tetrachloro-m-xylene

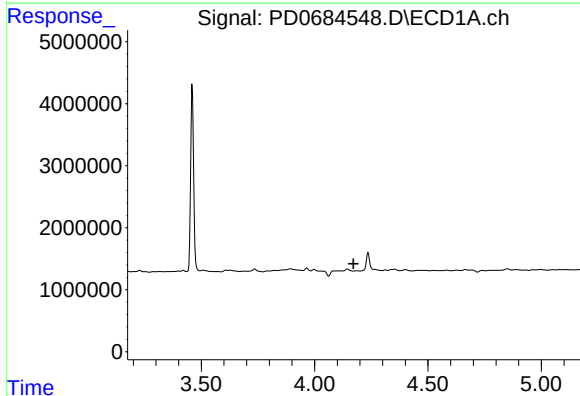
R.T.: 3.461 min
Delta R.T.: 0.012 min
Response: 26946899
Conc: 19.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



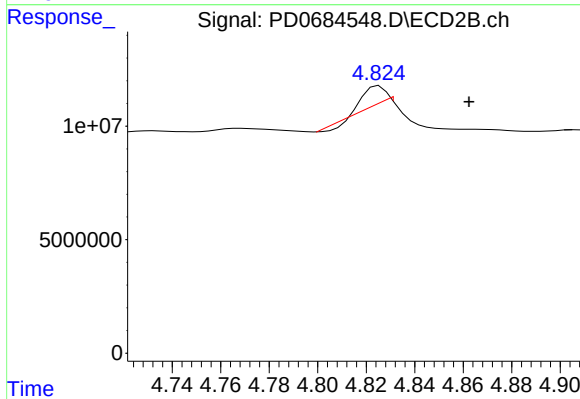
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 213970658
Conc: 19.55 ng/ml



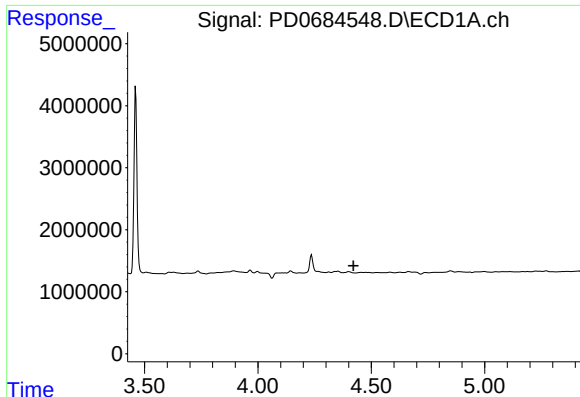
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

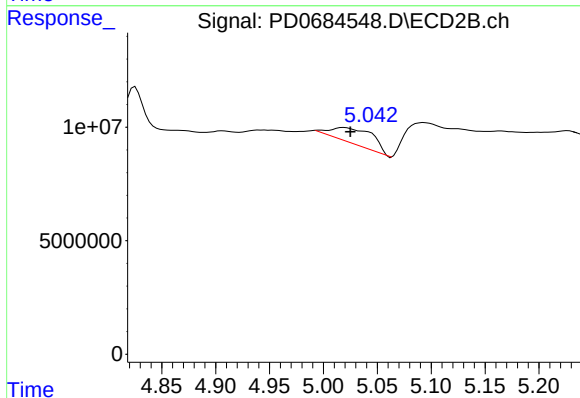
R.T.: 4.825 min
Delta R.T.: -0.037 min
Response: 4270506
Conc: 0.29 ng/ml



#6 beta-BHC

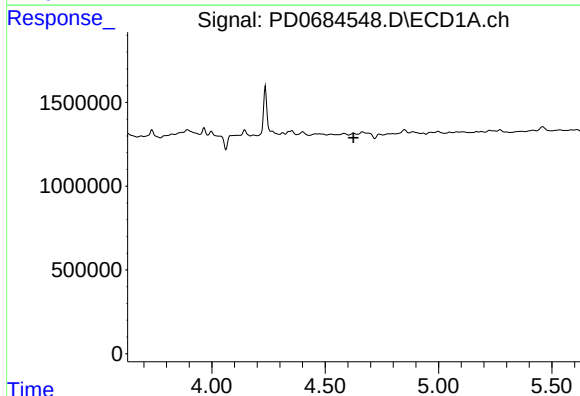
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



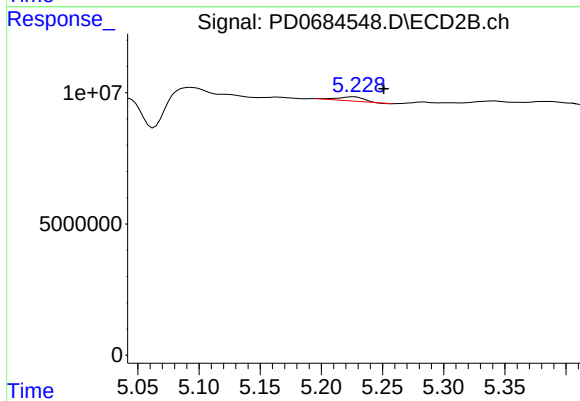
#6 beta-BHC

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 18815609
Conc: 2.95 ng/ml



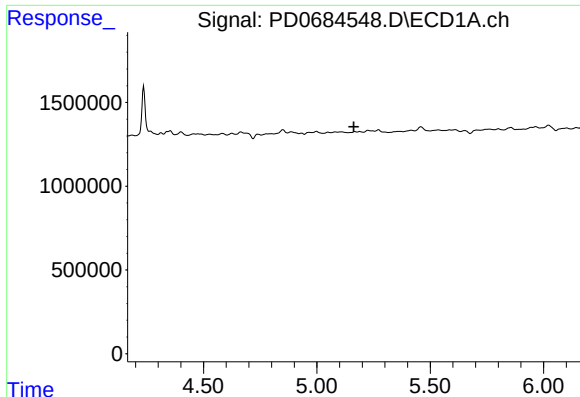
#7 delta-BHC

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



#7 delta-BHC

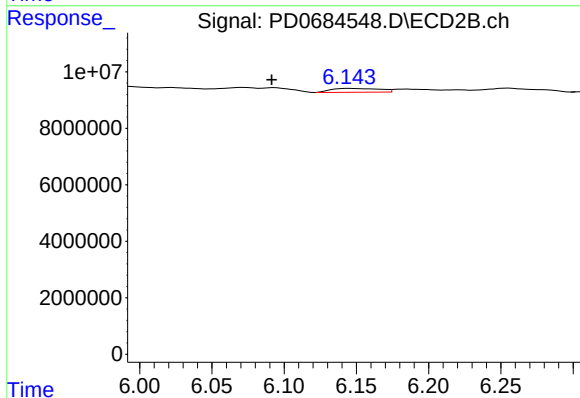
R.T.: 5.226 min
Delta R.T.: -0.024 min
Response: 2367738
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

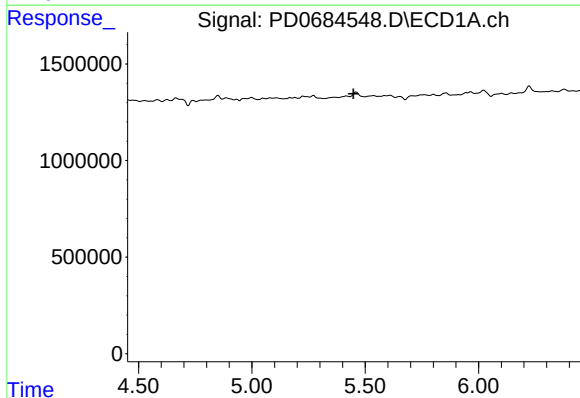
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



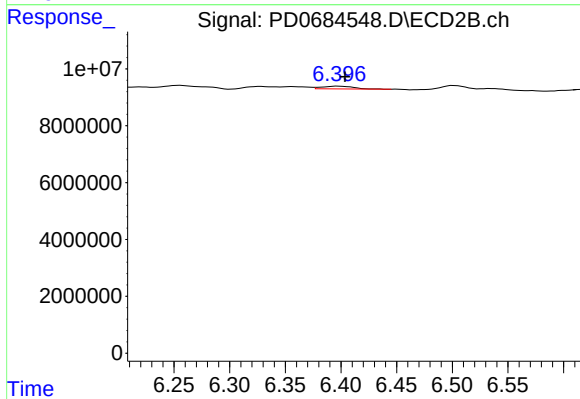
#8 Heptachlor epoxide

R.T.: 6.145 min
Delta R.T.: 0.054 min
Response: 3142791
Conc: 0.26 ng/ml



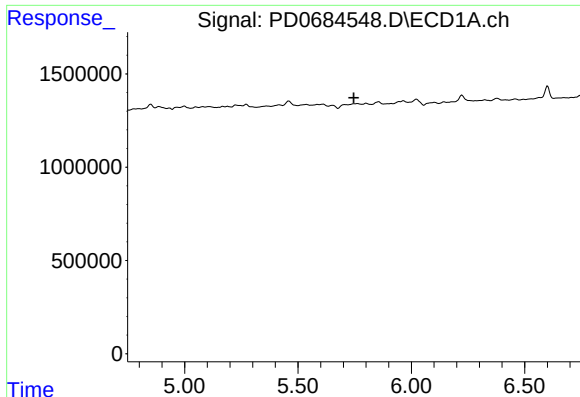
#11 cis-Chlordane

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



#11 cis-Chlordane

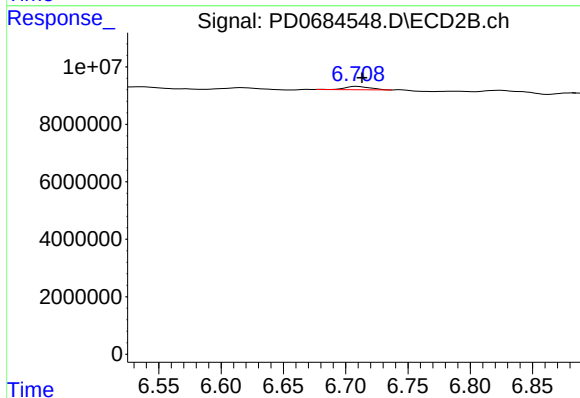
R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 1871665
Conc: 0.16 ng/ml



#13 Dieldrin

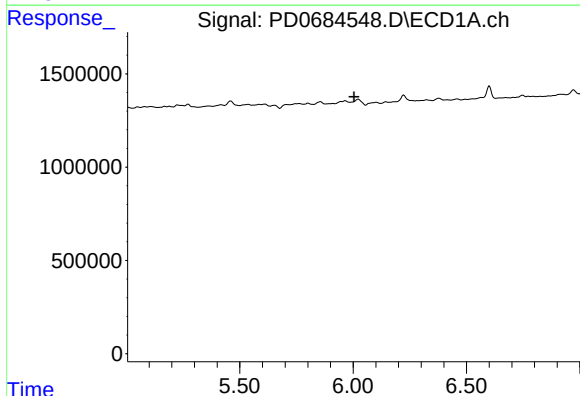
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



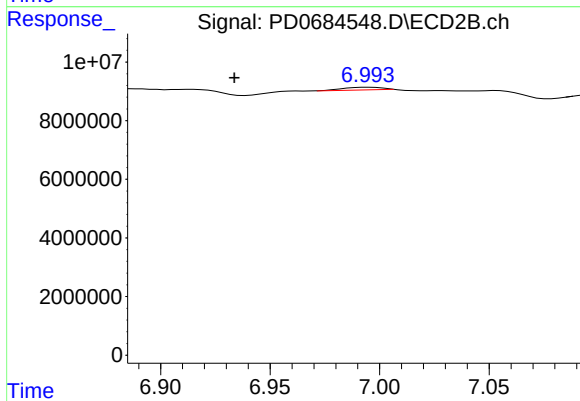
#13 Dieldrin

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 1636512
Conc: 0.15 ng/ml



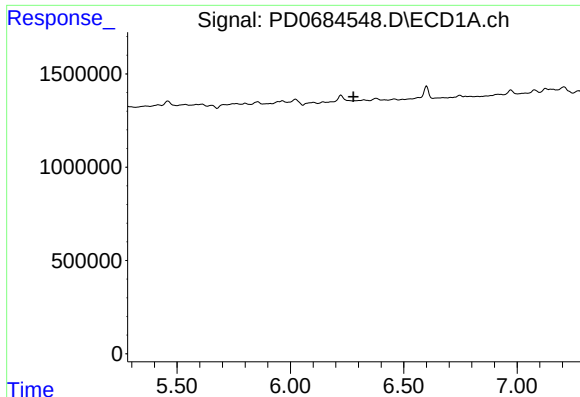
#14 Endrin

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



#14 Endrin

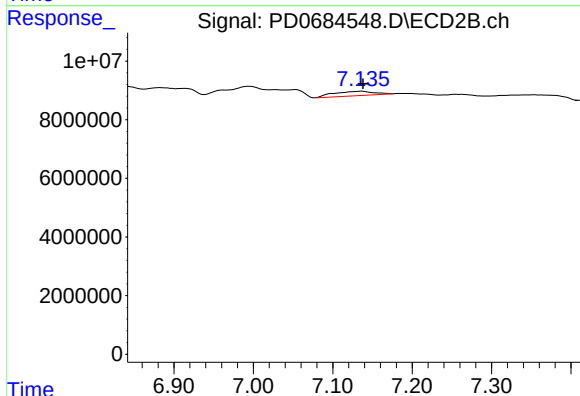
R.T.: 6.995 min
Delta R.T.: 0.061 min
Response: 1183550
Conc: 0.14 ng/ml



#15 Endosulfan II

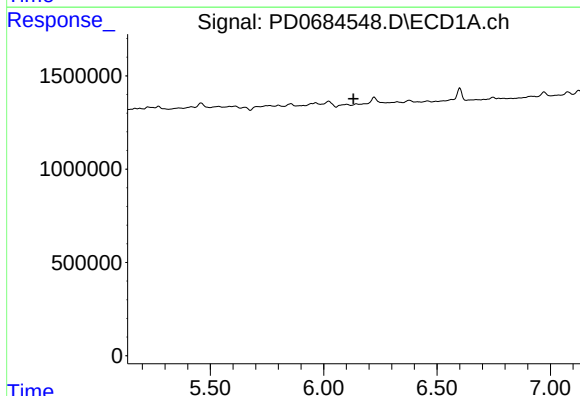
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



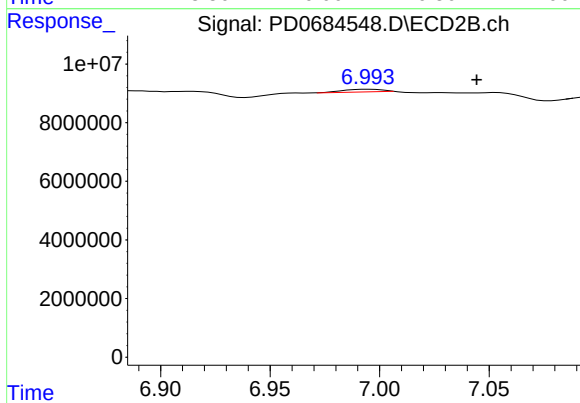
#15 Endosulfan II

R.T.: 7.137 min
Delta R.T.: -0.001 min
Response: 5234889
Conc: 0.58 ng/ml



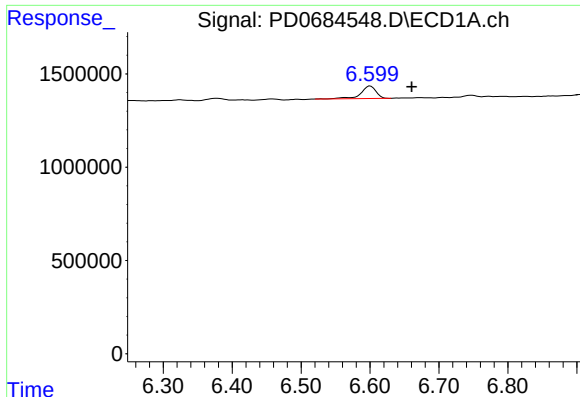
#16 4,4'-DDD

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



#16 4,4'-DDD

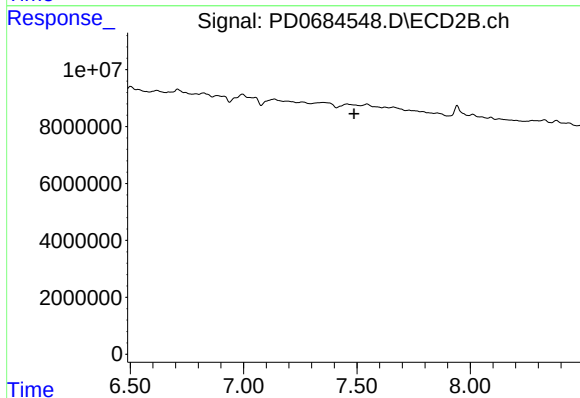
R.T.: 6.995 min
Delta R.T.: -0.049 min
Response: 1183550
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

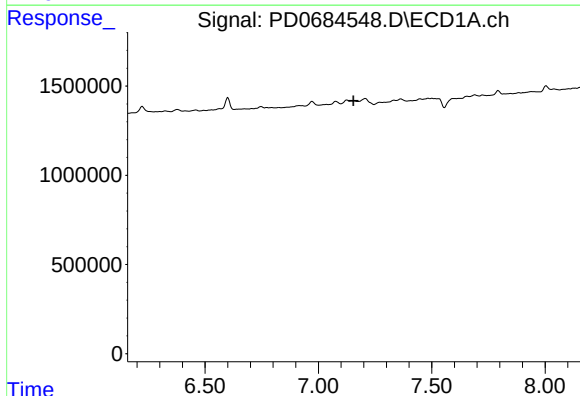
R.T.: 6.600 min
Delta R.T.: -0.060 min
Response: 1024179
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



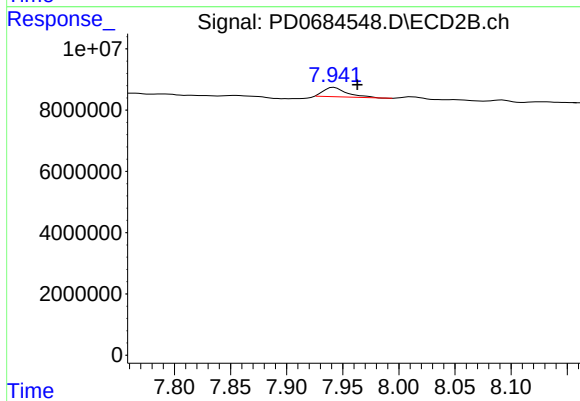
#19 Endosulfan Sulfate

R.T.: 7.545 min
Delta R.T.: 0.057 min
Response: -371100
Conc: N.D.



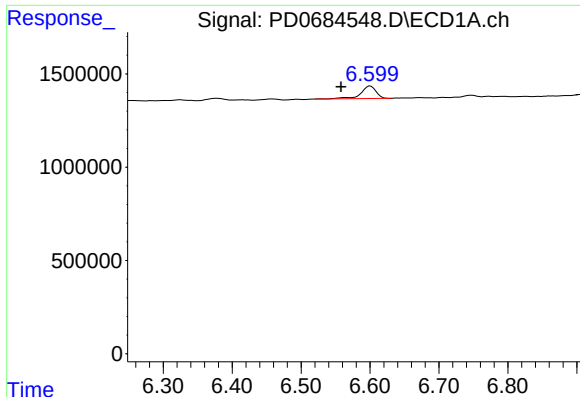
#21 Endrin ketone

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



#21 Endrin ketone

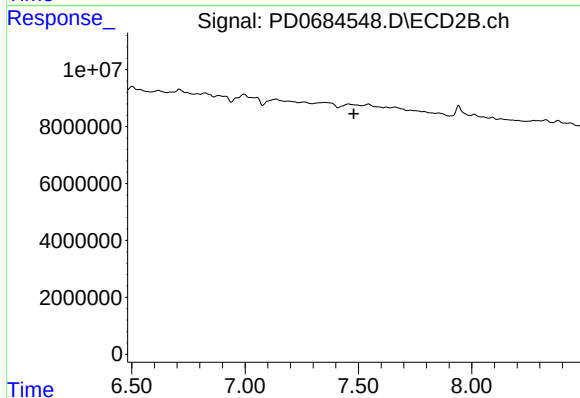
R.T.: 7.942 min
Delta R.T.: -0.021 min
Response: 4330233
Conc: 0.51 ng/ml



#25 Toxaphene-4

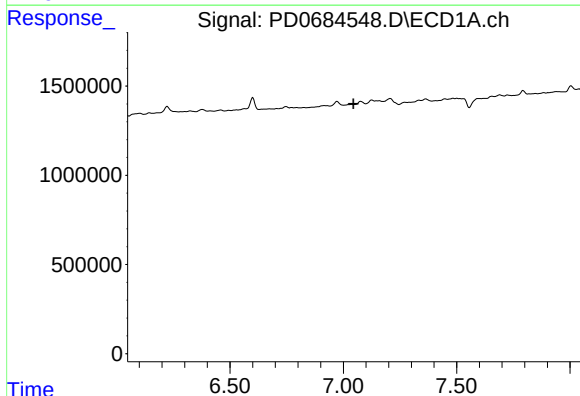
R.T.: 6.600 min
Delta R.T.: 0.043 min
Response: 1024179
Conc: 36.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



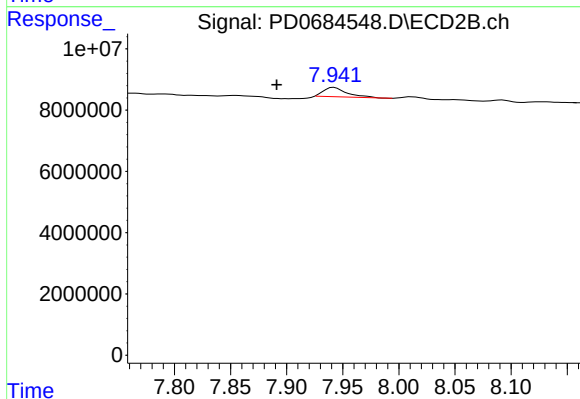
#25 Toxaphene-4

R.T.: 7.545 min
Delta R.T.: 0.065 min
Response: -371100
Conc: N.D.



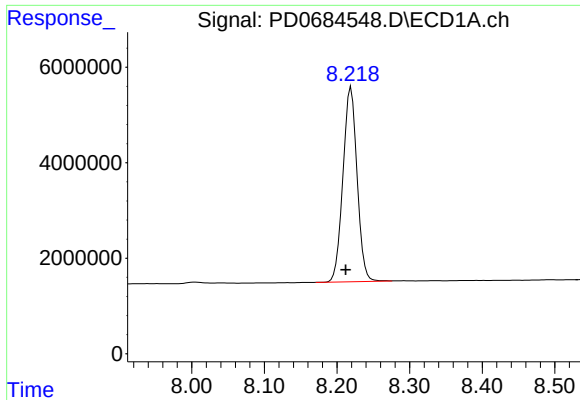
#26 Toxaphene-5

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



#26 Toxaphene-5

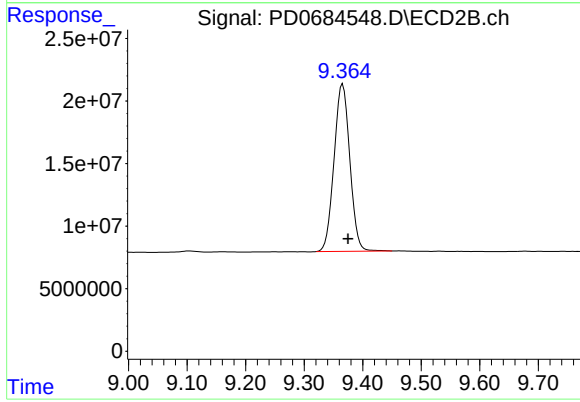
R.T.: 7.942 min
Delta R.T.: 0.051 min
Response: 4330233
Conc: 49.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.007 min
Response: 55087812
Conc: 39.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 250544465
Conc: 39.72 ng/ml