

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 13:19
 Operator : AR\AJ
 Sample : N1818-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:14:46 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

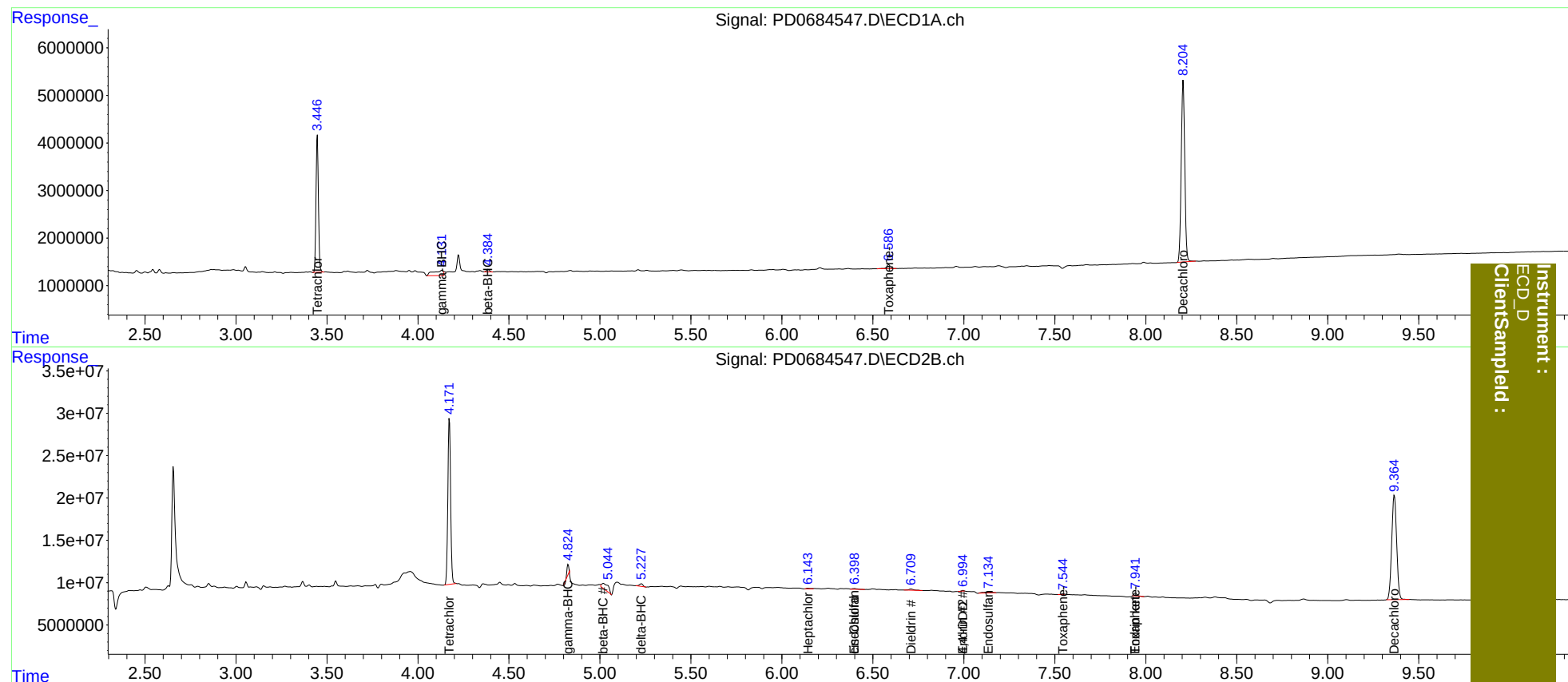
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	26503437	207.4E6	19.462	18.953
27)	SA Decachlor...	8.206	9.366	51552065	233.1E6	37.073	36.954
Target Compounds							
2)	A alpha-BHC	0.000	4.533f	0	810461	N.D.	<MDL
3)	MA gamma-BHC...	4.132f	4.826f	4233402	6820827	2.332	0.470 #
6)	B beta-BHC	4.386f	5.019	589066	19001505	0.707	2.975 #
7)	B delta-BHC	0.000	5.228	0	4313892	N.D.	0.305
8)	B Heptachlo...	0.000	6.144f	0	1397231	N.D.	0.116
9)	A Endosulfan I	0.000	6.399f	0	1859752	N.D.	0.171
10)	B trans-Chl...	0.000	6.326	0	436369	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.399	0	1859752	N.D.	0.162
13)	MA Dieldrin	0.000	6.710	0	2653125	N.D.	0.239
14)	MA Endrin	0.000	6.995f	0	897663	N.D.	0.106
15)	B Endosulfa...	0.000	7.137	0	3922843	N.D.	0.438
16)	A 4,4'-DDD	0.000	6.995f	0	897663	N.D.	0.107
19)	B Endosulfa...	0.000	7.546f	0	741455	N.D.	<MDL
21)	B Endrin ke...	0.000	7.943	0	4411893	N.D.	0.517
25)	Toxaphene-4	6.587	7.546f	1184612	741455	42.580	5.550 #
26)	Toxaphene-5	0.000	7.943f	0	4411893	N.D.	50.350

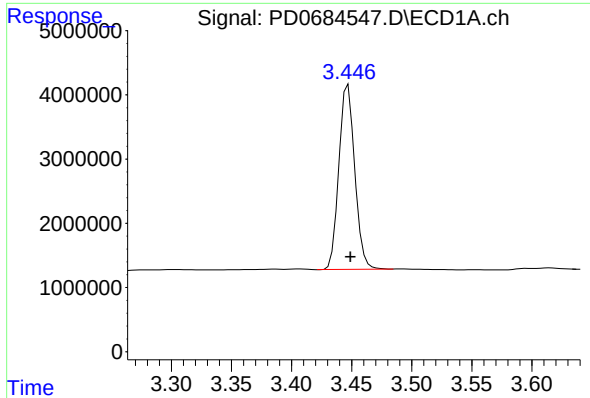
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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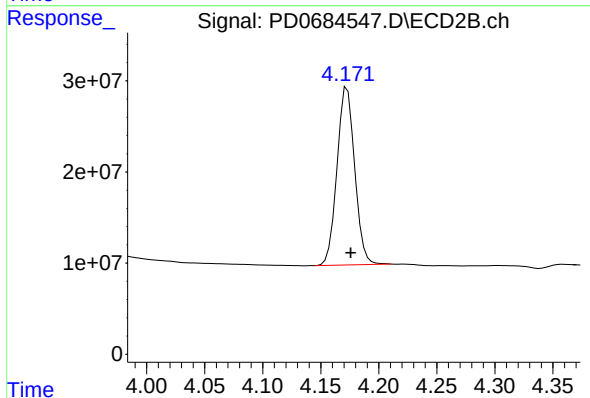




#1 Tetrachloro-m-xylene

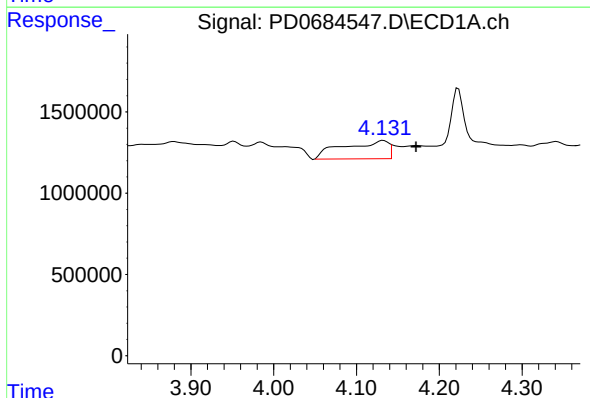
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 26503437
Conc: 19.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



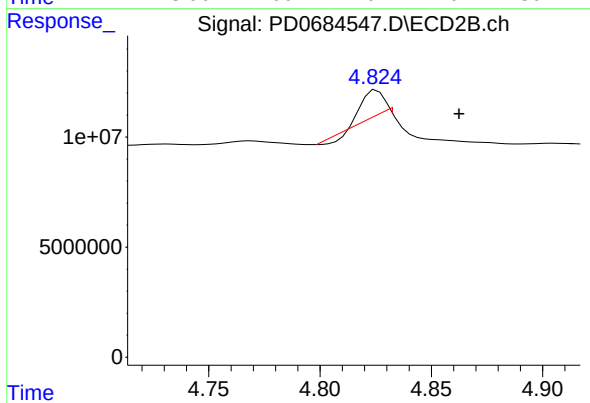
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 207444745
Conc: 18.95 ng/ml



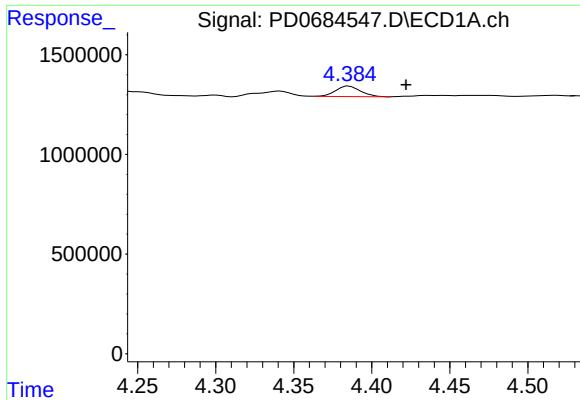
#3 gamma-BHC (Lindane)

R.T.: 4.132 min
Delta R.T.: -0.040 min
Response: 4233402
Conc: 2.33 ng/ml



#3 gamma-BHC (Lindane)

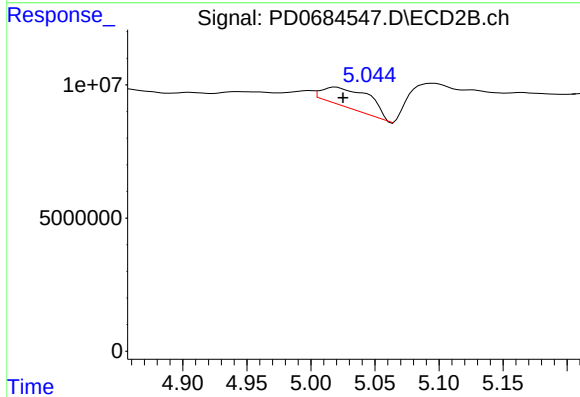
R.T.: 4.826 min
Delta R.T.: -0.037 min
Response: 6820827
Conc: 0.47 ng/ml



#6 beta-BHC

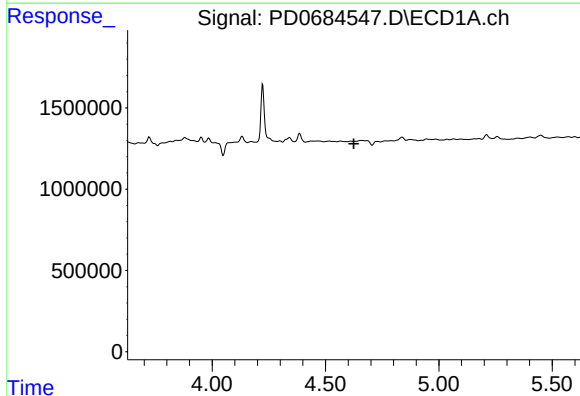
R.T.: 4.386 min
Delta R.T.: -0.036 min
Response: 589066
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



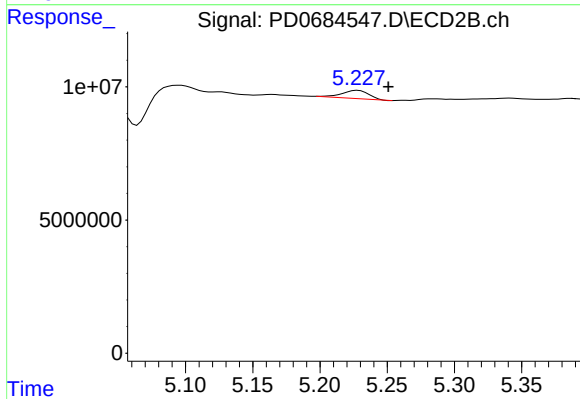
#6 beta-BHC

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 19001505
Conc: 2.98 ng/ml



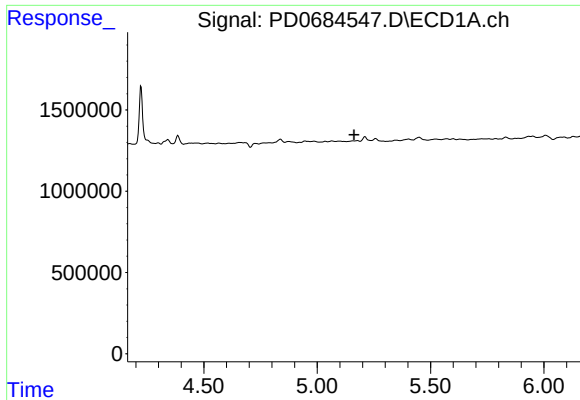
#7 delta-BHC

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



#7 delta-BHC

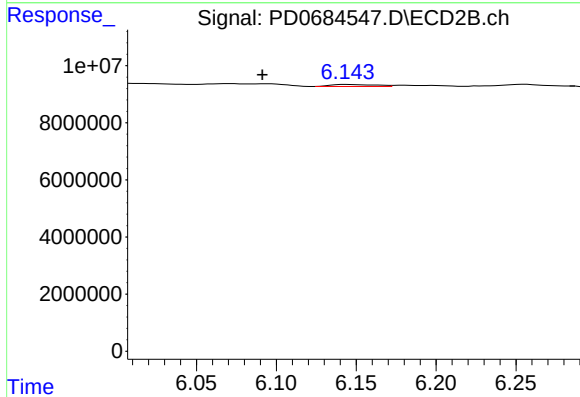
R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 4313892
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

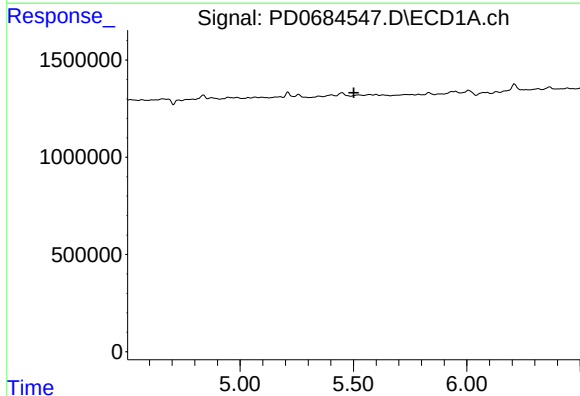
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



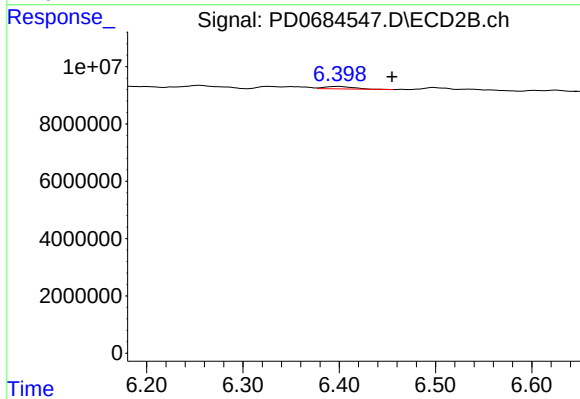
#8 Heptachlor epoxide

R.T.: 6.144 min
Delta R.T.: 0.053 min
Response: 1397231
Conc: 0.12 ng/ml



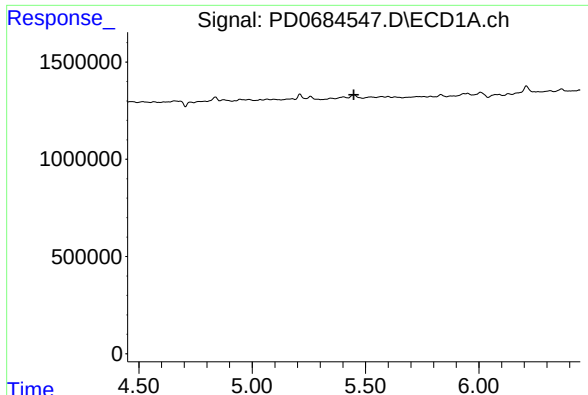
#9 Endosulfan I

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



#9 Endosulfan I

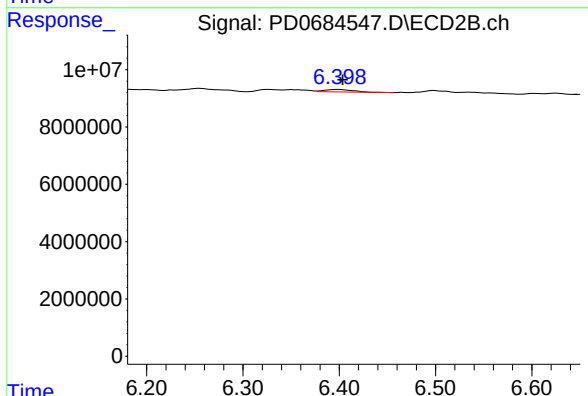
R.T.: 6.399 min
Delta R.T.: -0.056 min
Response: 1859752
Conc: 0.17 ng/ml



#11 cis-Chlordane

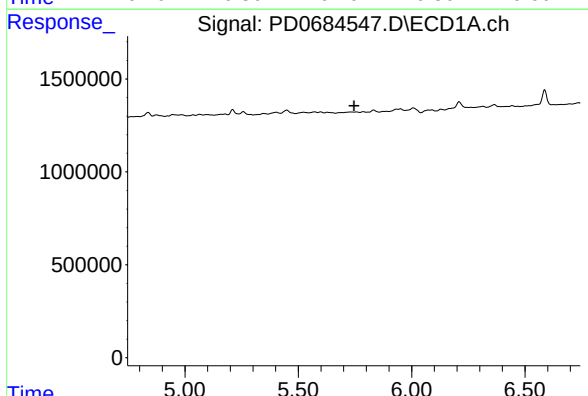
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



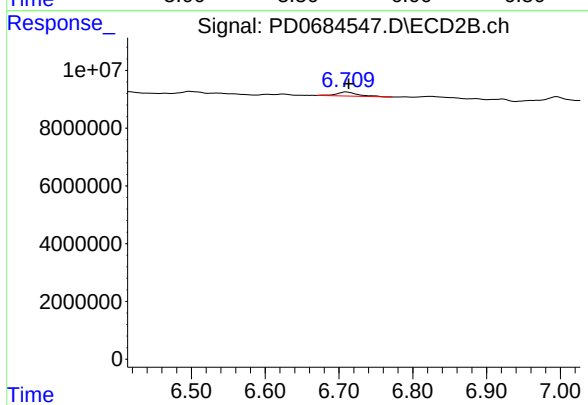
#11 cis-Chlordane

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 1859752
Conc: 0.16 ng/ml



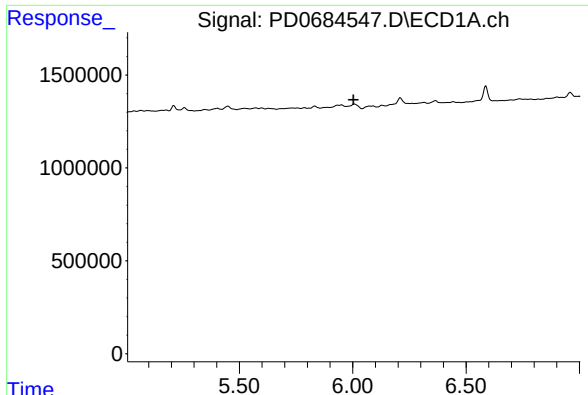
#13 Dieldrin

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



#13 Dieldrin

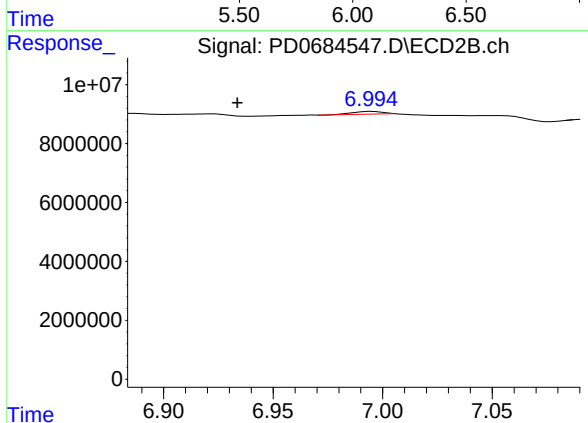
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 2653125
Conc: 0.24 ng/ml



#14 Endrin

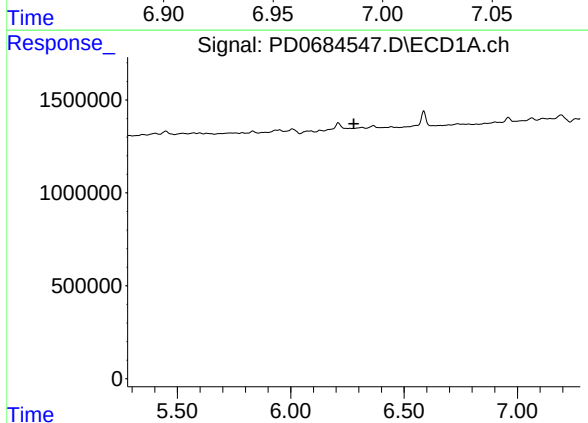
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



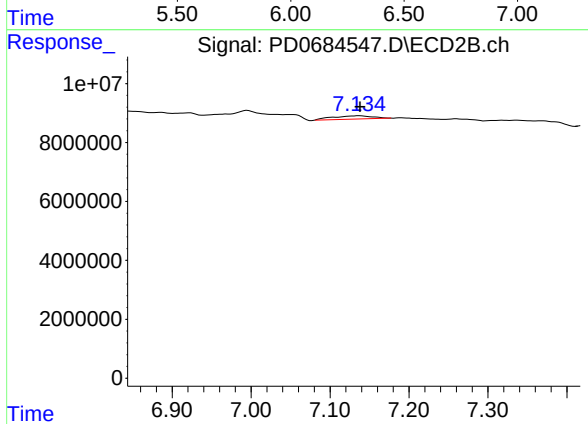
#14 Endrin

R.T.: 6.995 min
Delta R.T.: 0.062 min
Response: 897663
Conc: 0.11 ng/ml



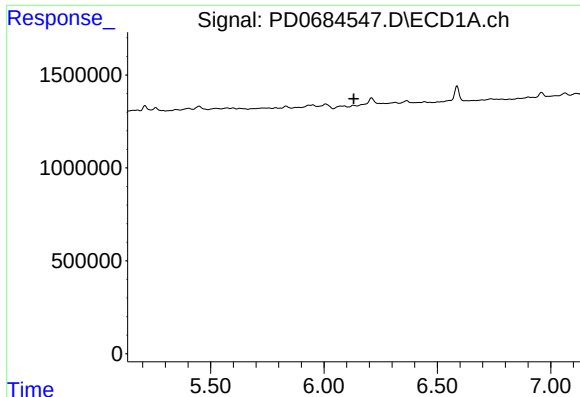
#15 Endosulfan II

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



#15 Endosulfan II

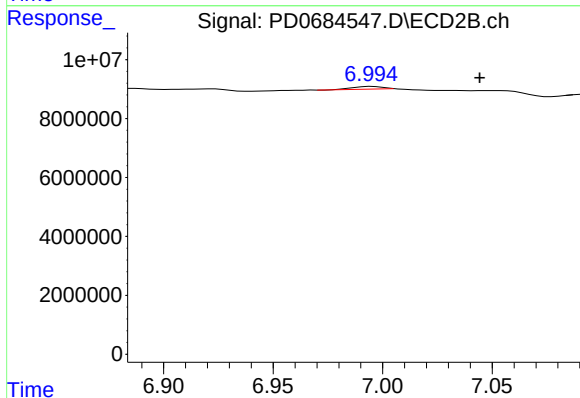
R.T.: 7.137 min
Delta R.T.: -0.001 min
Response: 3922843
Conc: 0.44 ng/ml



#16 4,4'-DDD

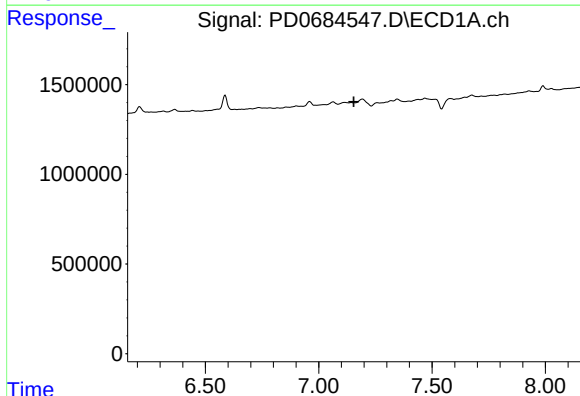
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



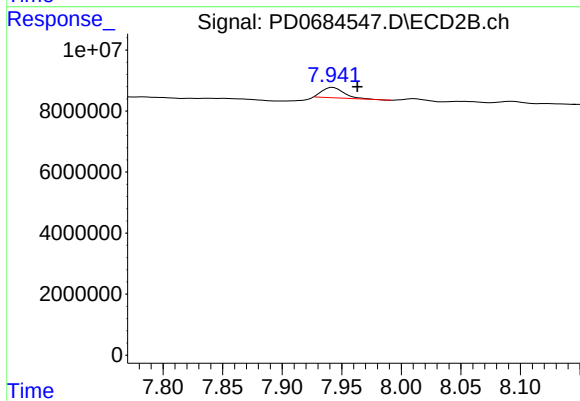
#16 4,4'-DDD

R.T.: 6.995 min
Delta R.T.: -0.049 min
Response: 897663
Conc: 0.11 ng/ml



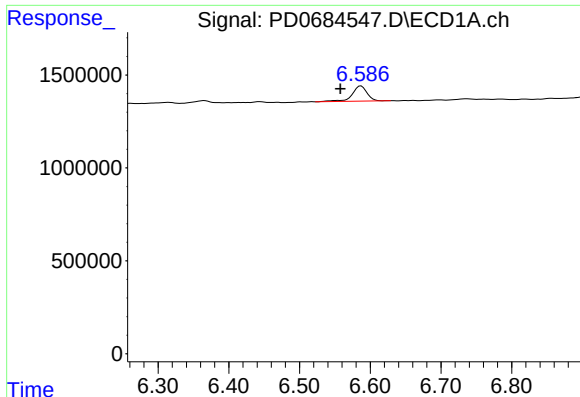
#21 Endrin ketone

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



#21 Endrin ketone

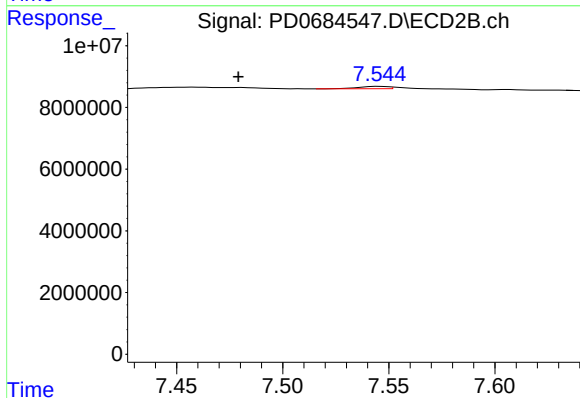
R.T.: 7.943 min
Delta R.T.: -0.021 min
Response: 4411893
Conc: 0.52 ng/ml



#25 Toxaphene-4

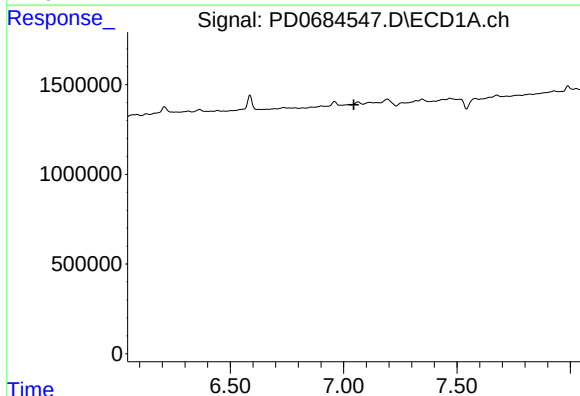
R.T.: 6.587 min
Delta R.T.: 0.029 min
Response: 1184612
Conc: 42.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



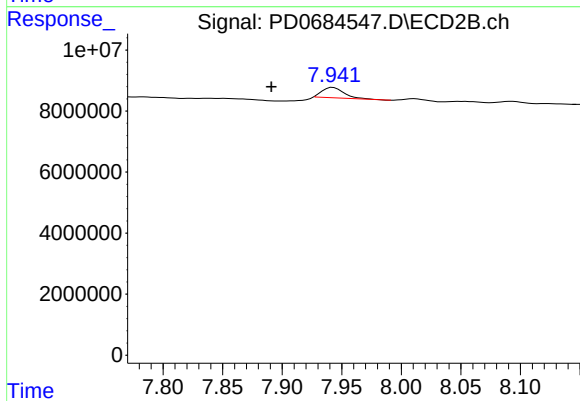
#25 Toxaphene-4

R.T.: 7.546 min
Delta R.T.: 0.067 min
Response: 741455
Conc: 5.55 ng/ml



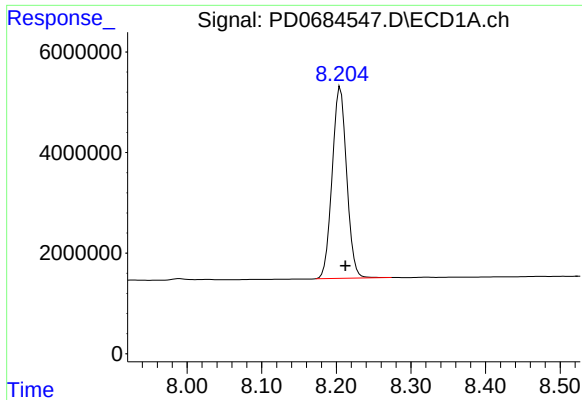
#26 Toxaphene-5

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



#26 Toxaphene-5

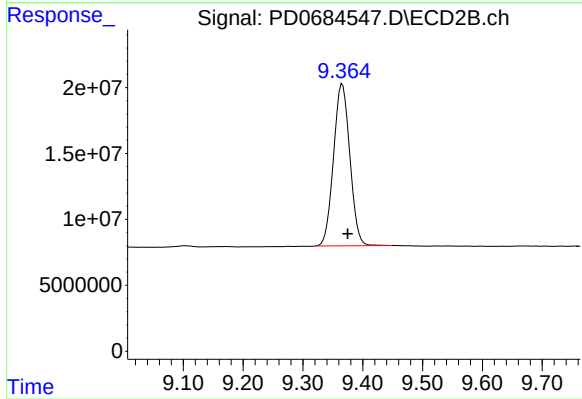
R.T.: 7.943 min
Delta R.T.: 0.052 min
Response: 4411893
Conc: 50.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 51552065
Conc: 37.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 233076111
Conc: 36.95 ng/ml