

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 14:46
 Operator : AR\AJ
 Sample : N1818-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:16:10 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

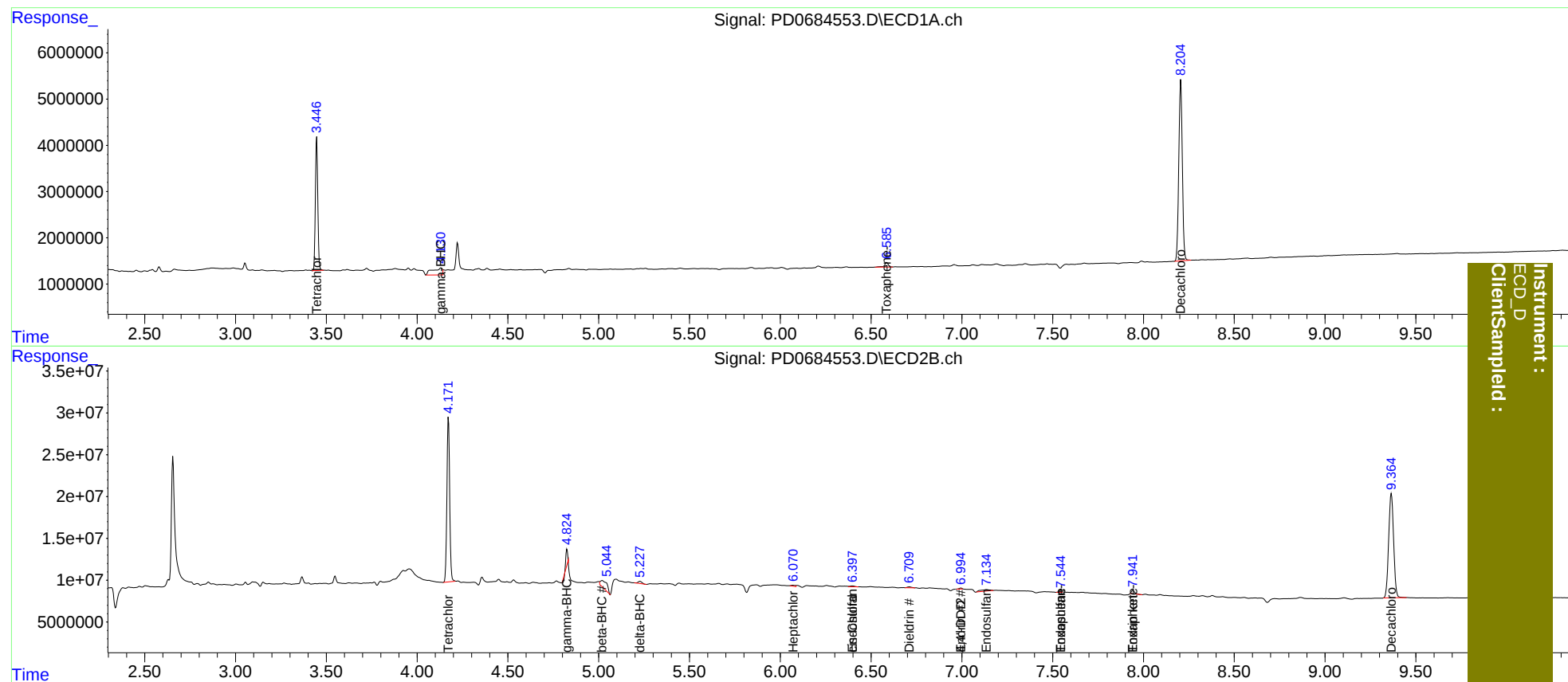
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	26535418	208.4E6	19.486	19.036
27)	SA Decachlor...	8.206	9.365	52783916	236.5E6	37.959	37.491
Target Compounds							
3)	MA gamma-BHC...	4.132f	4.826f	5735184	10516072	3.159	0.725 #
6)	B beta-BHC	0.000	5.019	0	23688369	N.D.	3.709
7)	B delta-BHC	0.000	5.228	0	3972353	N.D.	0.281
8)	B Heptachlo...	0.000	6.070	0	1781190	N.D.	0.148
9)	A Endosulfan I	0.000	6.399f	0	1697709	N.D.	0.156
10)	B trans-Chl...	0.000	6.326	0	925997	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.399	0	1697709	N.D.	0.148
13)	MA Dieldrin	0.000	6.710	0	1749675	N.D.	0.157
14)	MA Endrin	0.000	6.995f	0	1181398	N.D.	0.140
15)	B Endosulfa...	0.000	7.136	0	6166508	N.D.	0.689
16)	A 4,4'-DDD	0.000	6.995f	0	1181398	N.D.	0.141
19)	B Endosulfa...	0.000	7.545f	0	1097984	N.D.	0.134
21)	B Endrin ke...	0.000	7.942	0	4761009	N.D.	0.558
25)	Toxaphene-4	6.586	7.545f	1435623	1097984	51.603	8.218 #
26)	Toxaphene-5	0.000	7.942f	0	4761009	N.D.	54.335

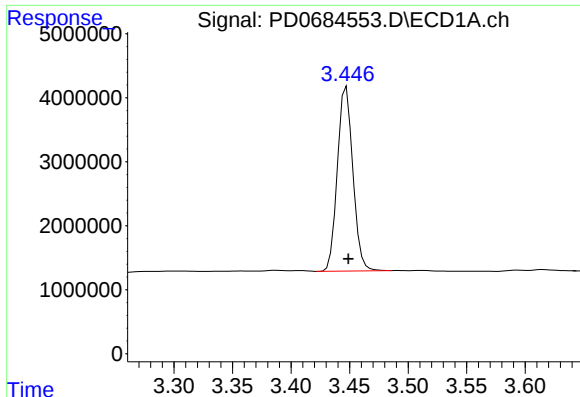
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Mar 2022 14:46
Operator : AR\AJ
Sample : N1818-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 07:16:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 07:24:04 2022
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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

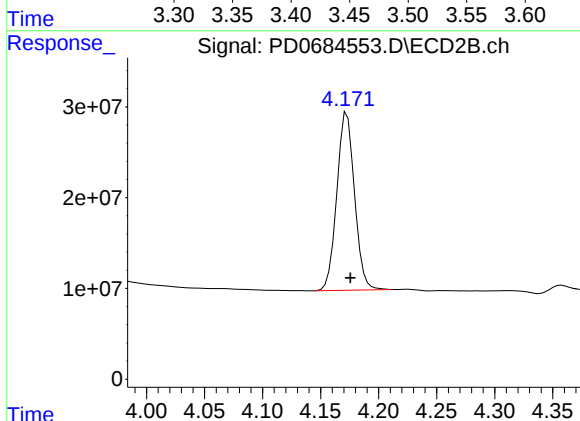




#1 Tetrachloro-m-xylene

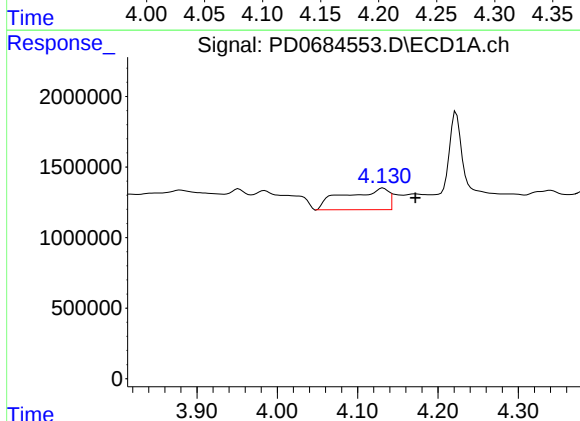
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 26535418
Conc: 19.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



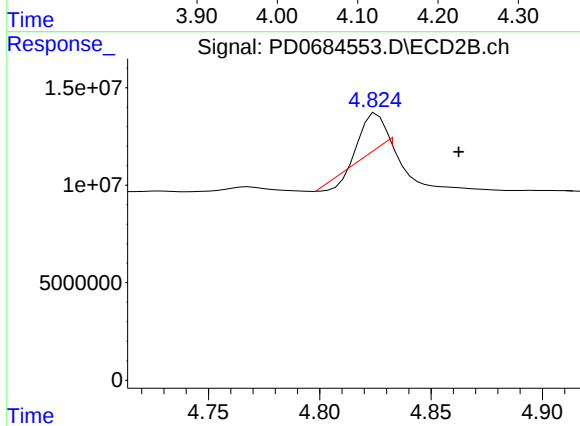
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 208358211
Conc: 19.04 ng/ml



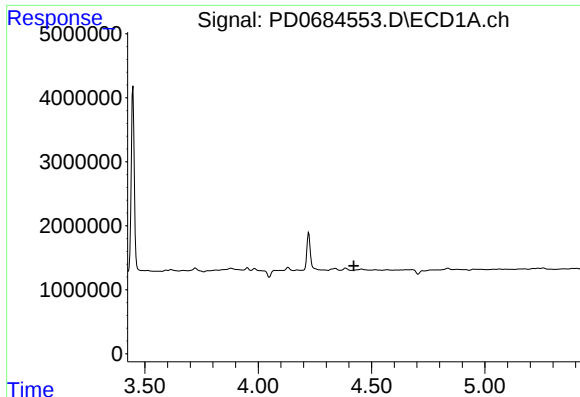
#3 gamma-BHC (Lindane)

R.T.: 4.132 min
Delta R.T.: -0.040 min
Response: 5735184
Conc: 3.16 ng/ml



#3 gamma-BHC (Lindane)

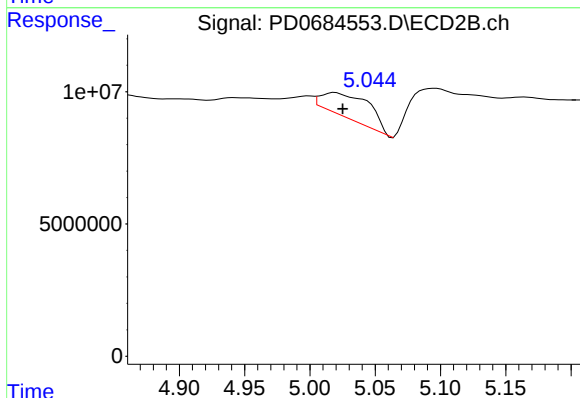
R.T.: 4.826 min
Delta R.T.: -0.037 min
Response: 10516072
Conc: 0.73 ng/ml



#6 beta-BHC

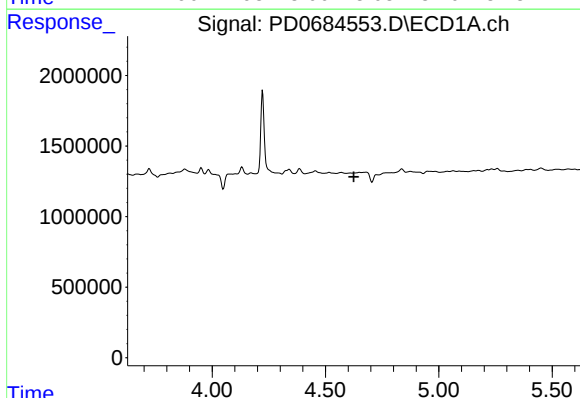
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



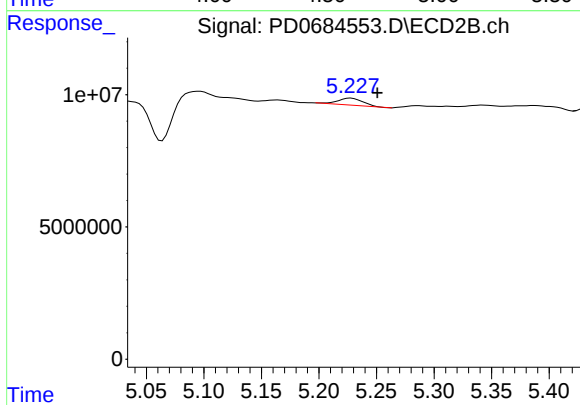
#6 beta-BHC

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 23688369
Conc: 3.71 ng/ml



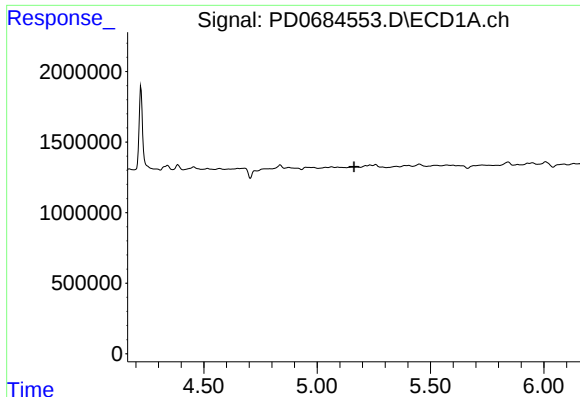
#7 delta-BHC

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



#7 delta-BHC

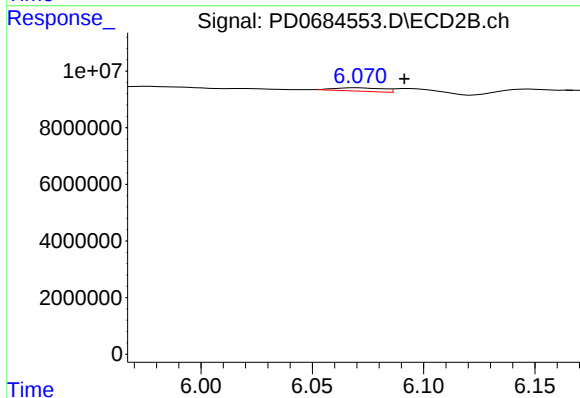
R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 3972353
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

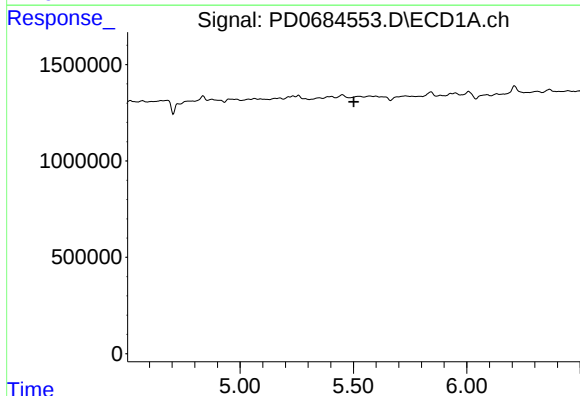
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



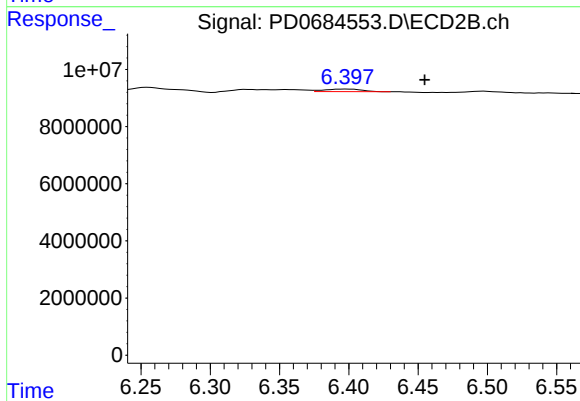
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 1781190
Conc: 0.15 ng/ml



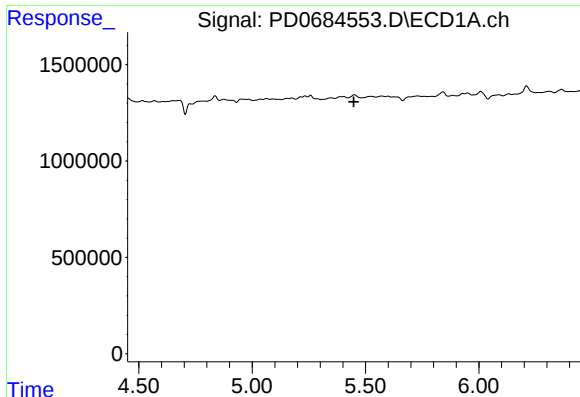
#9 Endosulfan I

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



#9 Endosulfan I

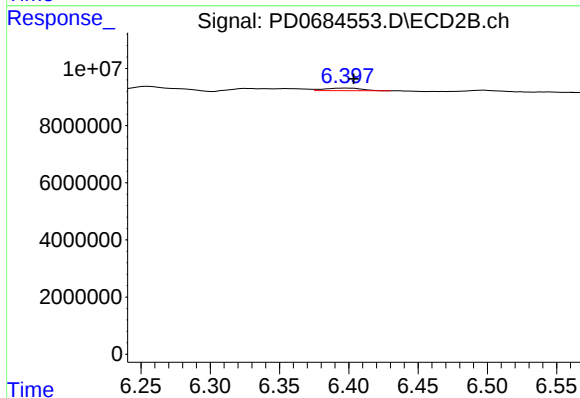
R.T.: 6.399 min
Delta R.T.: -0.056 min
Response: 1697709
Conc: 0.16 ng/ml



#11 cis-Chlordane

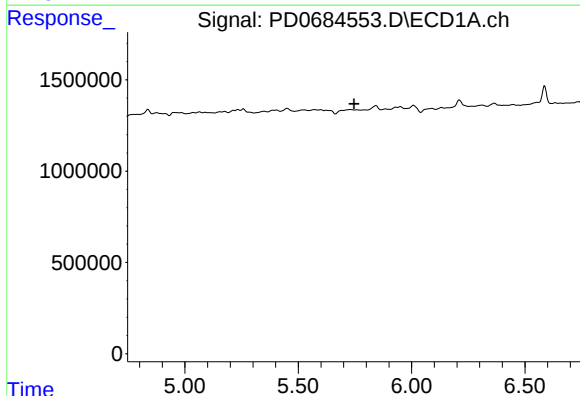
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



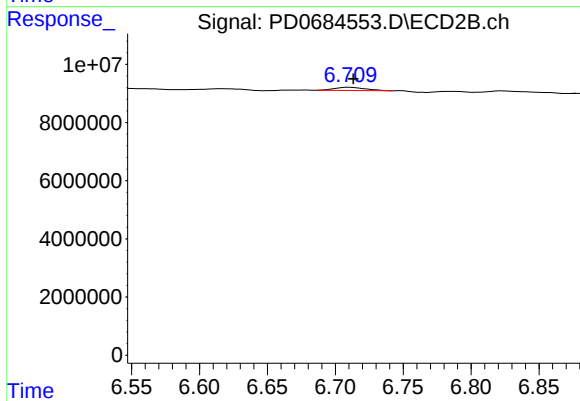
#11 cis-Chlordane

R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 1697709
Conc: 0.15 ng/ml



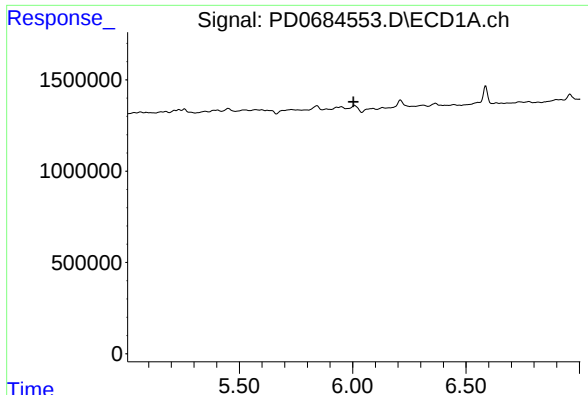
#13 Dieldrin

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



#13 Dieldrin

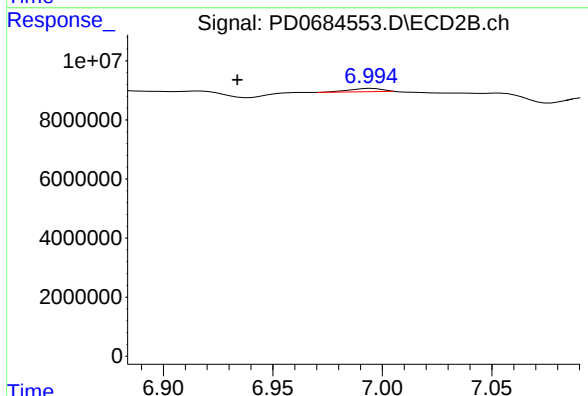
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 1749675
Conc: 0.16 ng/ml



#14 Endrin

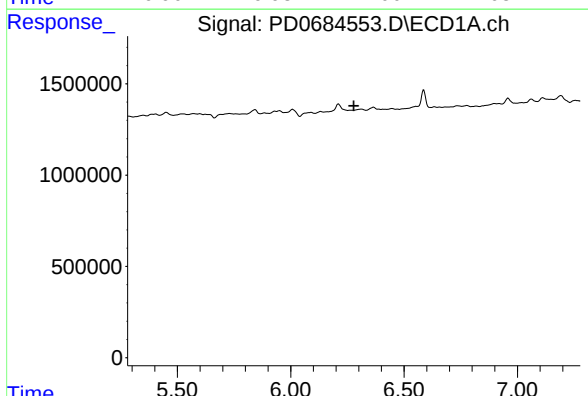
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



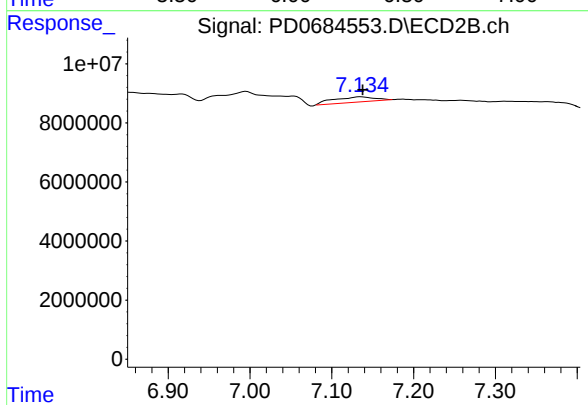
#14 Endrin

R.T.: 6.995 min
Delta R.T.: 0.061 min
Response: 1181398
Conc: 0.14 ng/ml



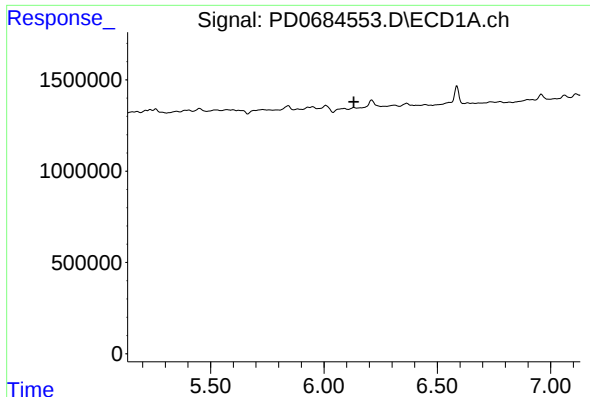
#15 Endosulfan II

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



#15 Endosulfan II

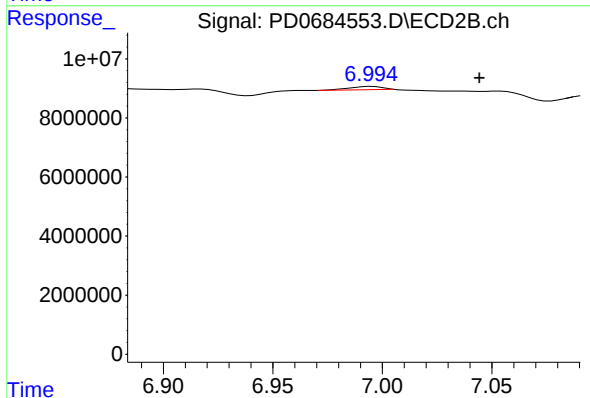
R.T.: 7.136 min
Delta R.T.: -0.002 min
Response: 6166508
Conc: 0.69 ng/ml



#16 4,4'-DDD

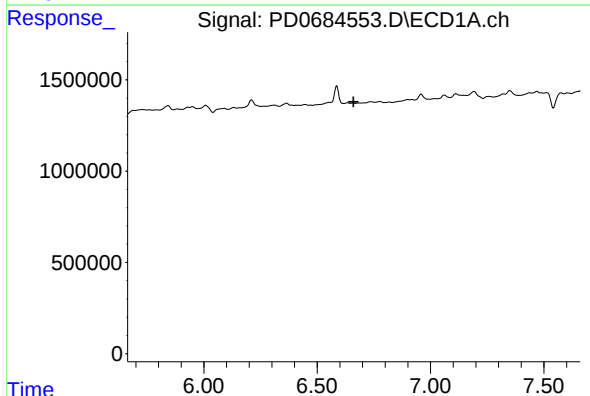
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



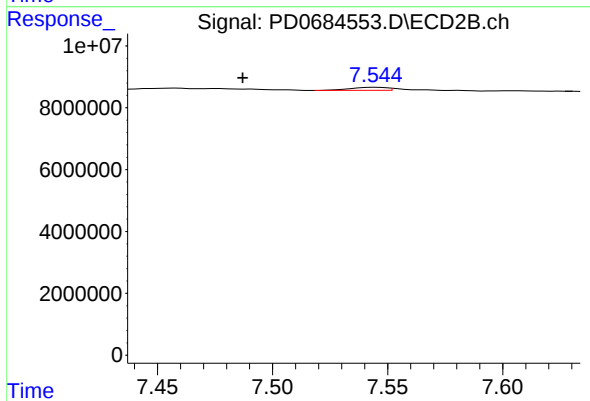
#16 4,4'-DDD

R.T.: 6.995 min
Delta R.T.: -0.049 min
Response: 1181398
Conc: 0.14 ng/ml



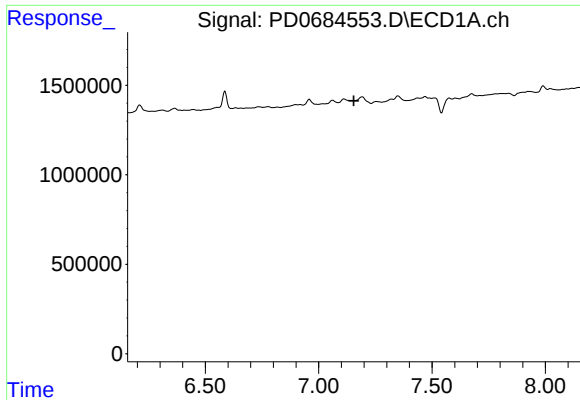
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

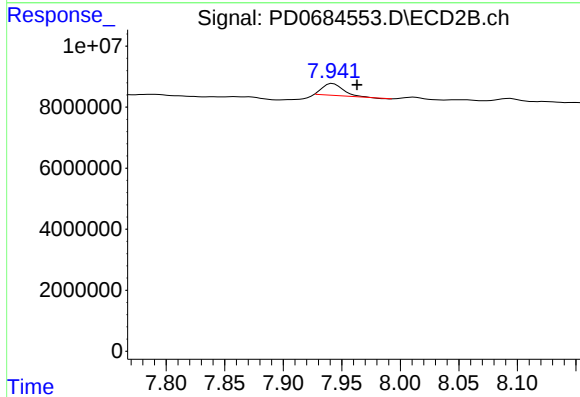
R.T.: 7.545 min
Delta R.T.: 0.058 min
Response: 1097984
Conc: 0.13 ng/ml



#21 Endrin ketone

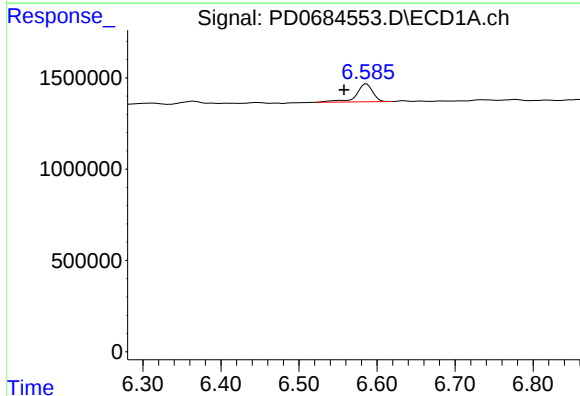
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



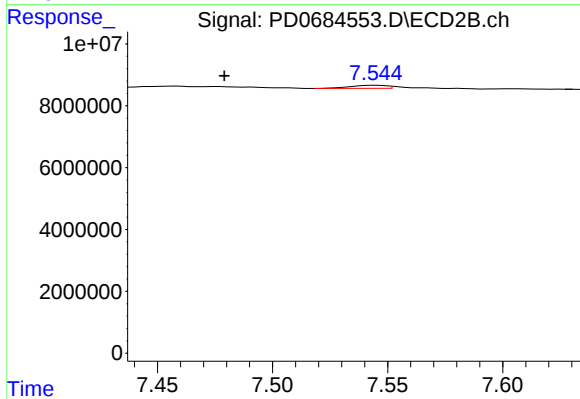
#21 Endrin ketone

R.T.: 7.942 min
Delta R.T.: -0.021 min
Response: 4761009
Conc: 0.56 ng/ml



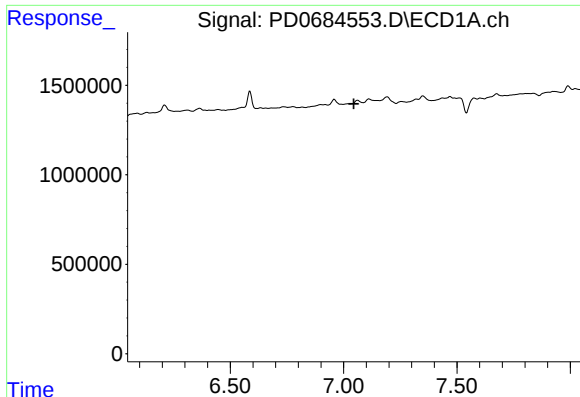
#25 Toxaphene-4

R.T.: 6.586 min
Delta R.T.: 0.029 min
Response: 1435623
Conc: 51.60 ng/ml



#25 Toxaphene-4

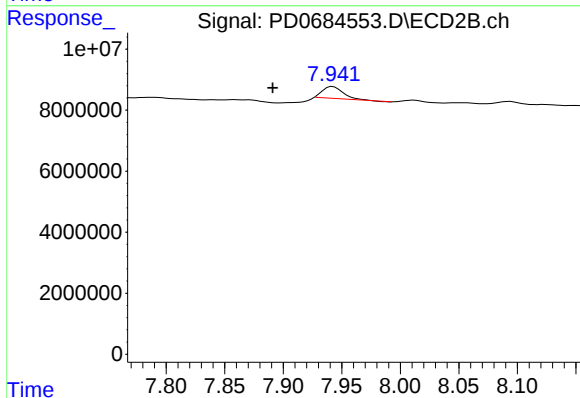
R.T.: 7.545 min
Delta R.T.: 0.066 min
Response: 1097984
Conc: 8.22 ng/ml



#26 Toxaphene-5

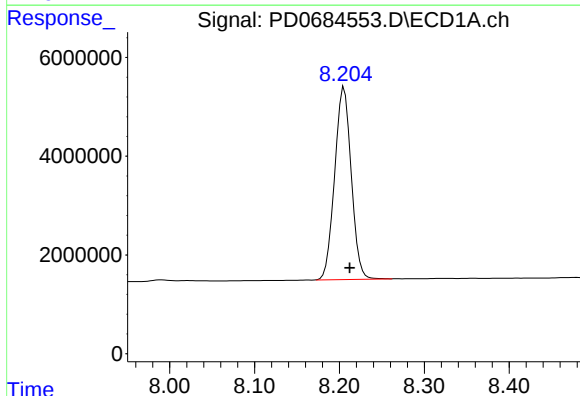
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



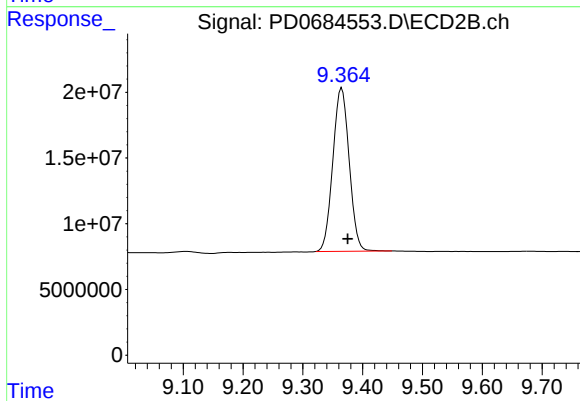
#26 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.051 min
Response: 4761009
Conc: 54.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 52783916
Conc: 37.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.010 min
Response: 236461574
Conc: 37.49 ng/ml