

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 19:11
 Operator : AR\AJ
 Sample : N1883-07
 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 16 06:35:31 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

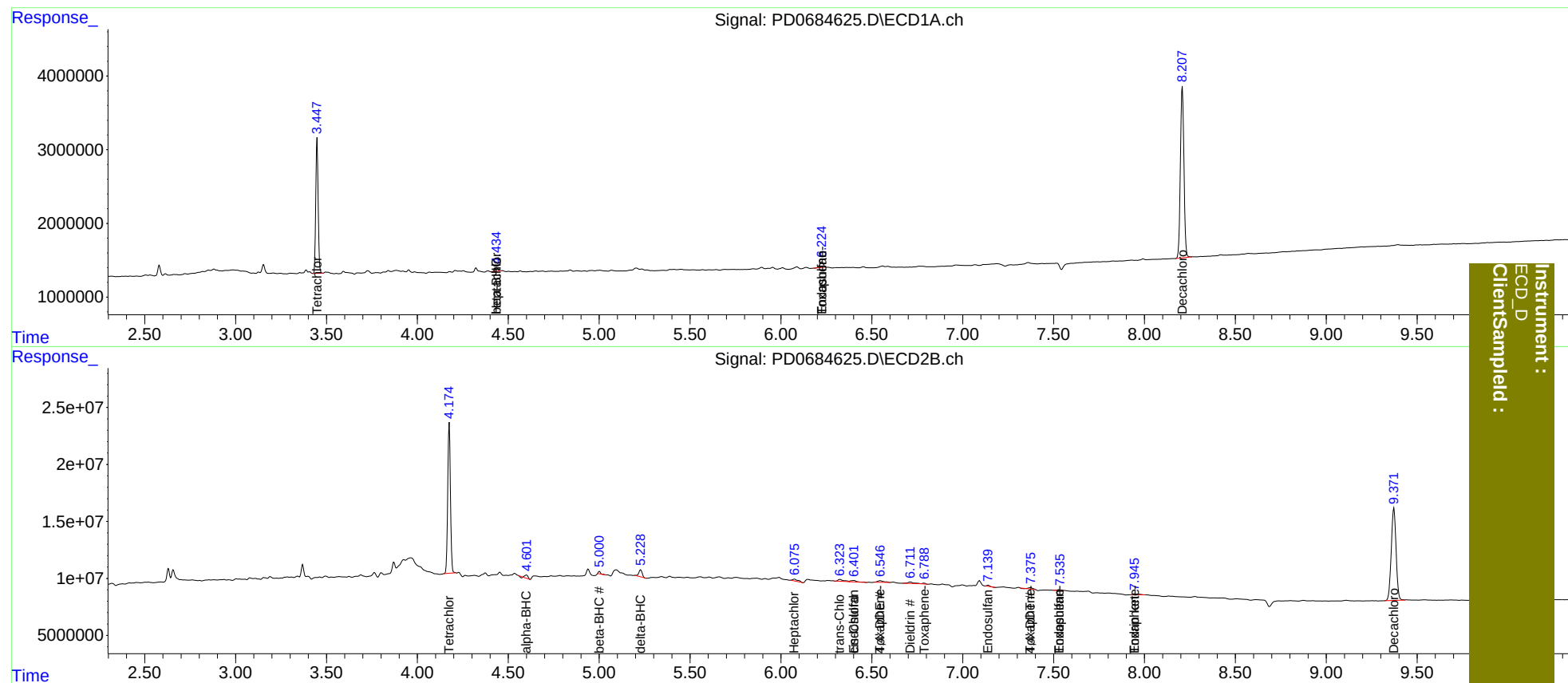
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.176	16672684	136.5E6	12.243	12.470
27)	SA Decachlor...	8.208	9.372	31409195	149.0E6	22.588	23.624
Target Compounds							
2)	A alpha-BHC	0.000	4.600f	0	2581005	N.D.	0.165
3)	MA gamma-BHC...	0.000	4.823f	0	381846	N.D.	<MDL
4)	MA Heptachlor	4.436f	5.388	576366	1035898	0.322	<MDL #
6)	B beta-BHC	4.436	5.001	576366	1739311	0.692	0.272 #
7)	B delta-BHC	0.000	5.228	0	8121065	N.D.	0.574
8)	B Heptachlo...	0.000	6.074	0	3736760	N.D.	0.310
9)	A Endosulfan I	0.000	6.402f	0	2703941	N.D.	0.248
10)	B trans-Chl...	0.000	6.324	0	3264992	N.D.	0.275
11)	B cis-Chlor...	0.000	6.402	0	2703941	N.D.	0.236
12)	B 4,4'-DDE	0.000	6.547	0	3471883	N.D.	0.340
13)	MA Dieldrin	0.000	6.713	0	2869009	N.D.	0.258
14)	MA Endrin	0.000	6.997f	0	285119	N.D.	<MDL
15)	B Endosulfa...	6.225f	7.140	1082584	1096333	0.746	0.123 #
16)	A 4,4'-DDD	0.000	6.997f	0	285119	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.373	0	1881204	N.D.	0.239
19)	B Endosulfa...	0.000	7.533f	0	1005982	N.D.	0.123
21)	B Endrin ke...	0.000	7.945	0	1631396	N.D.	0.191
22)	Toxaphene-1	0.000	6.547f	0	3471883	N.D.	81.592
23)	Toxaphene-2	6.225	6.789	1082584	823924	100.947	8.184 #
24)	Toxaphene-3	0.000	7.373	0	1881204	N.D.	8.474
25)	Toxaphene-4	0.000	7.533f	0	1005982	N.D.	7.530
26)	Toxaphene-5	0.000	7.945f	0	1631396	N.D.	18.618

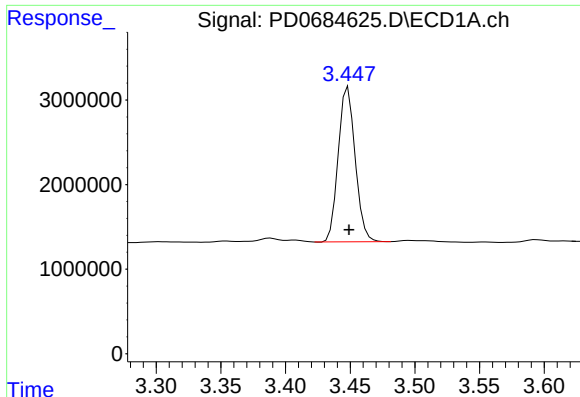
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Mar 2022 19:11
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Sample : N1883-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

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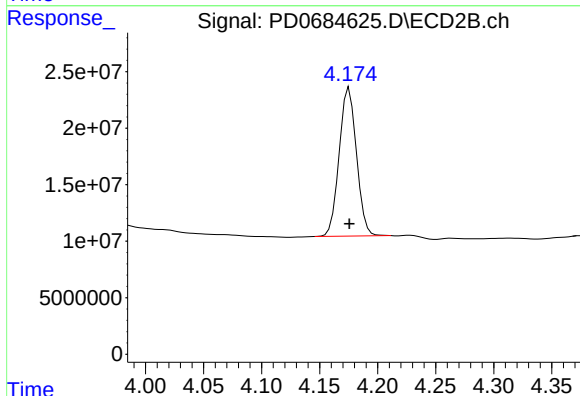




#1 Tetrachloro-m-xylene

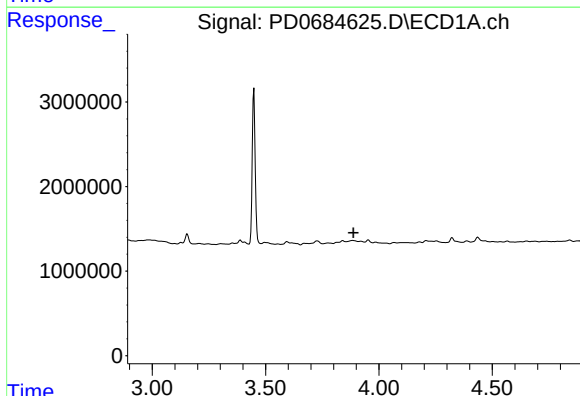
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 16672684
Conc: 12.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



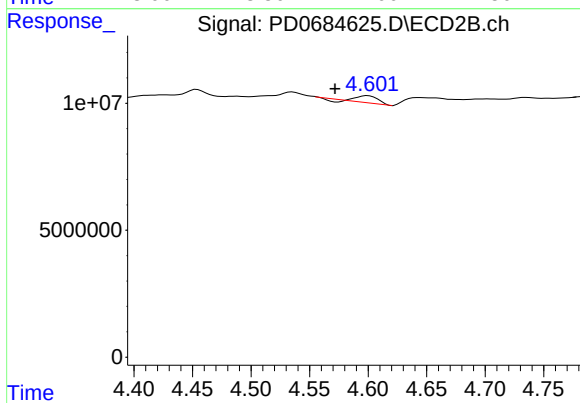
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 136486712
Conc: 12.47 ng/ml



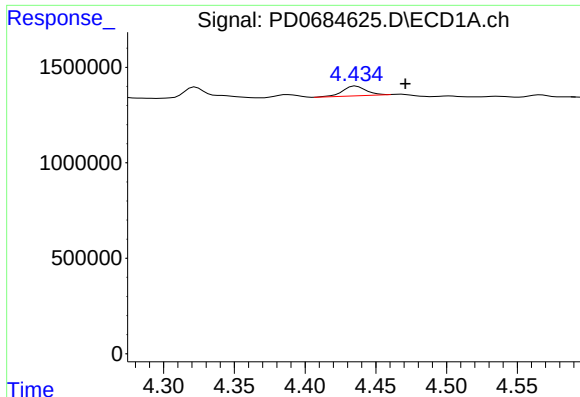
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

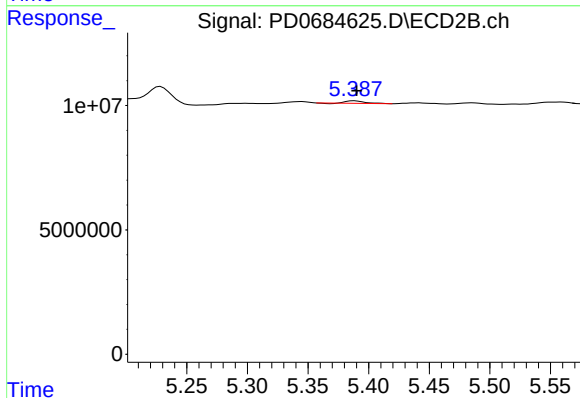
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 2581005
Conc: 0.17 ng/ml



#4 Heptachlor

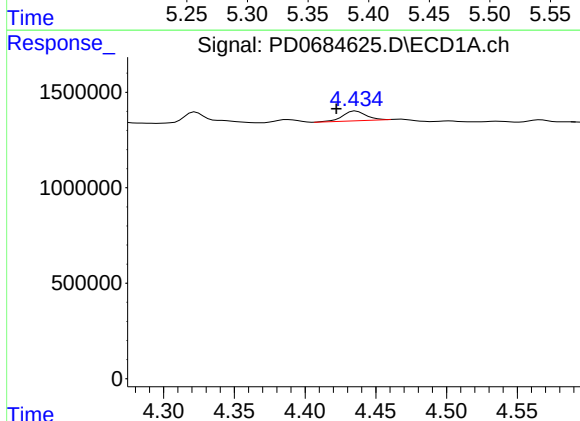
R.T.: 4.436 min
Delta R.T.: -0.035 min
Response: 576366
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



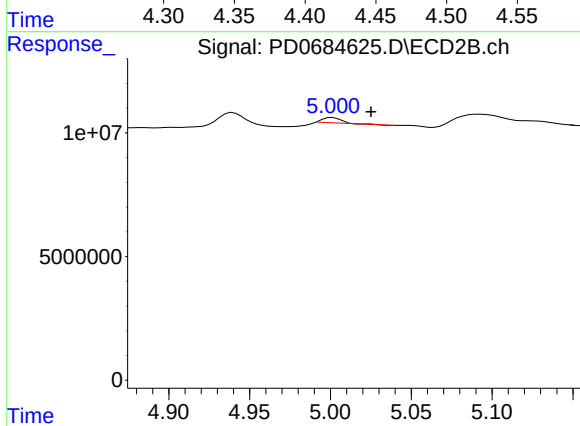
#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 1035898
Conc: N.D.



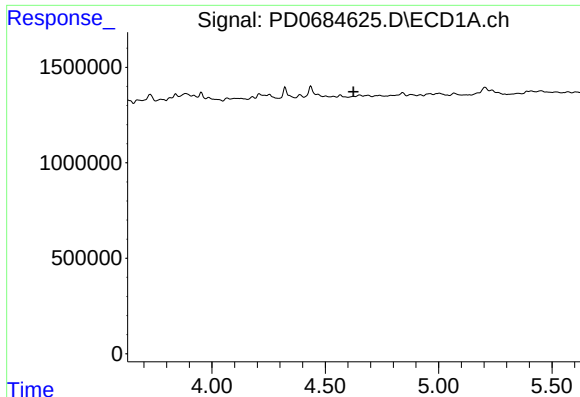
#6 beta-BHC

R.T.: 4.436 min
Delta R.T.: 0.014 min
Response: 576366
Conc: 0.69 ng/ml



#6 beta-BHC

R.T.: 5.001 min
Delta R.T.: -0.024 min
Response: 1739311
Conc: 0.27 ng/ml



#7 delta-BHC

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

Instrument :
ECD_D
ClientSampleId :

#7 delta-BHC

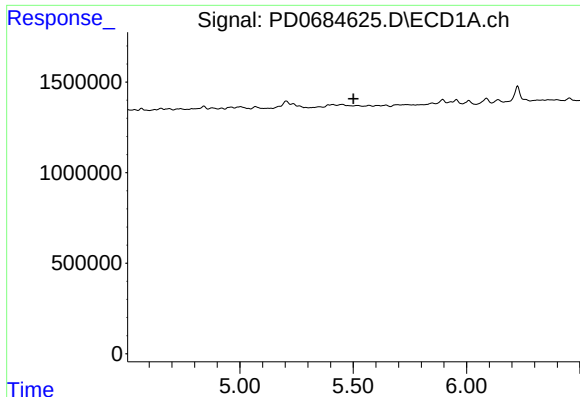
R.T.: 5.228 min
Delta R.T.: -0.022 min
Response: 8121065
Conc: 0.57 ng/ml

#8 Heptachlor epoxide

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

#8 Heptachlor epoxide

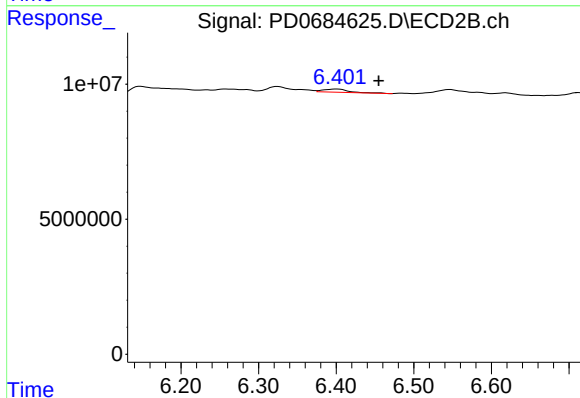
R.T.: 6.074 min
Delta R.T.: -0.017 min
Response: 3736760
Conc: 0.31 ng/ml



#9 Endosulfan I

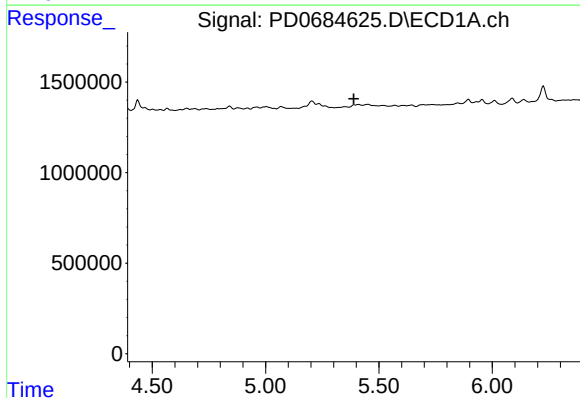
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



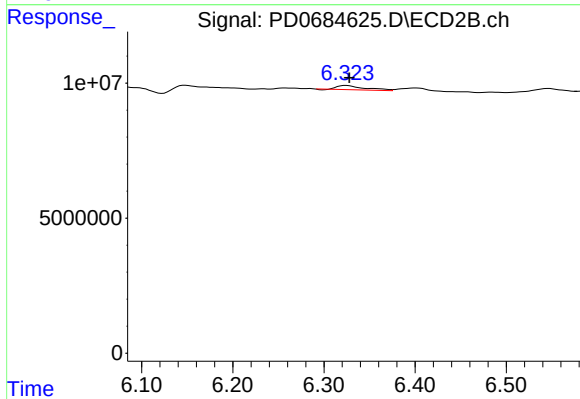
#9 Endosulfan I

R.T.: 6.402 min
Delta R.T.: -0.053 min
Response: 2703941
Conc: 0.25 ng/ml



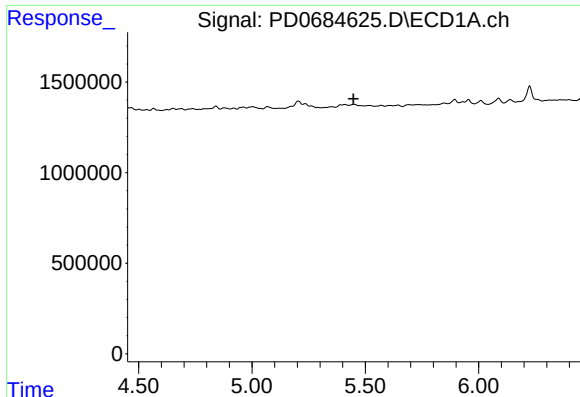
#10 trans-Chlordane

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



#10 trans-Chlordane

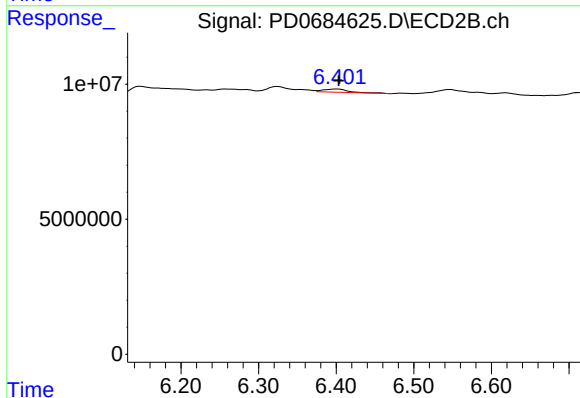
R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 3264992
Conc: 0.27 ng/ml



#11 cis-Chlordane

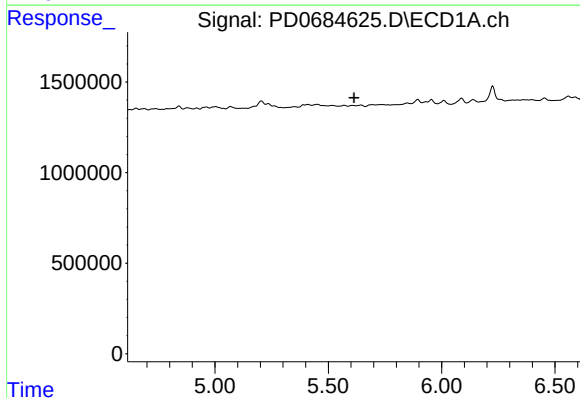
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



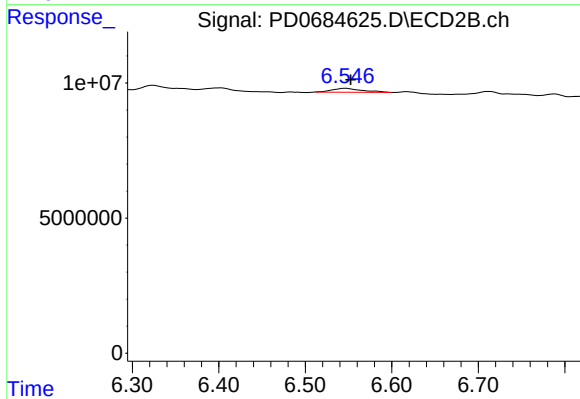
#11 cis-Chlordane

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 2703941
Conc: 0.24 ng/ml



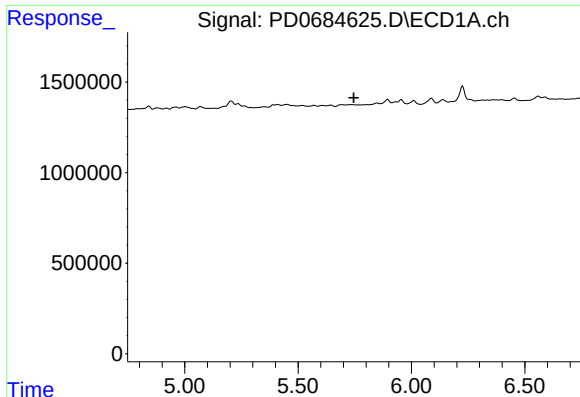
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

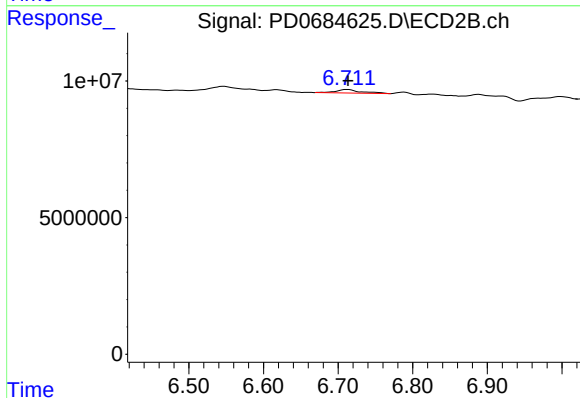
R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 3471883
Conc: 0.34 ng/ml



#13 Dieldrin

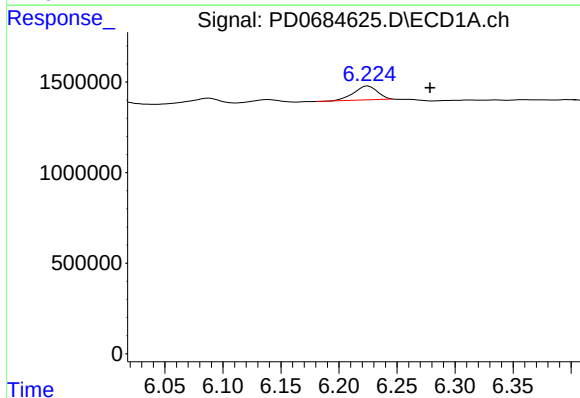
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



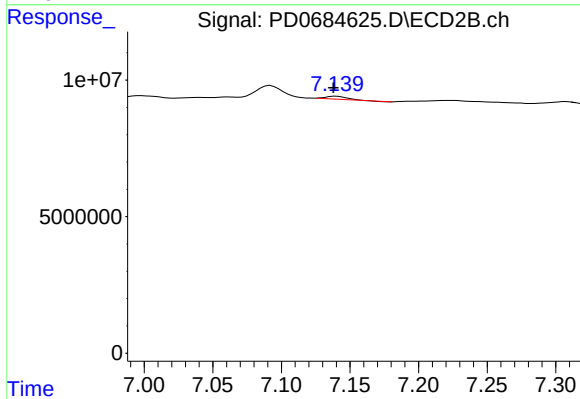
#13 Dieldrin

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 2869009
Conc: 0.26 ng/ml



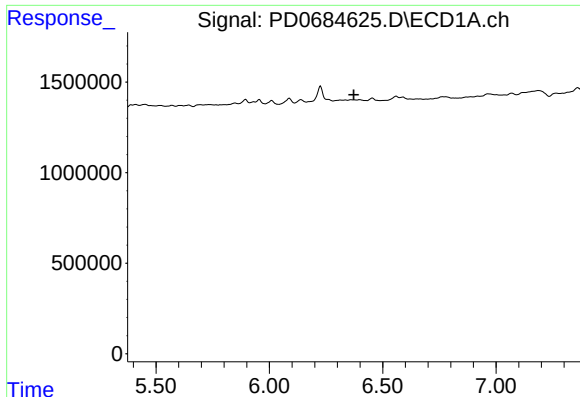
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: -0.053 min
Response: 1082584
Conc: 0.75 ng/ml



#15 Endosulfan II

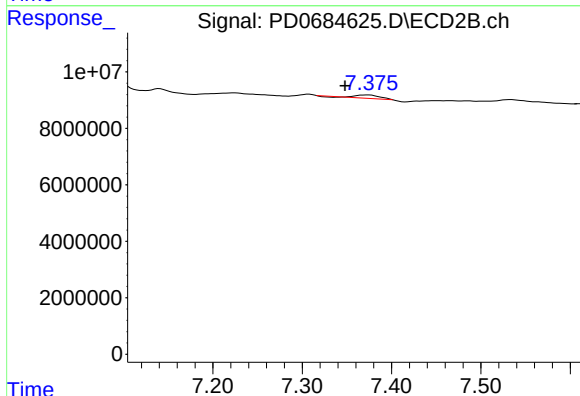
R.T.: 7.140 min
Delta R.T.: 0.002 min
Response: 1096333
Conc: 0.12 ng/ml



#17 4,4'-DDT

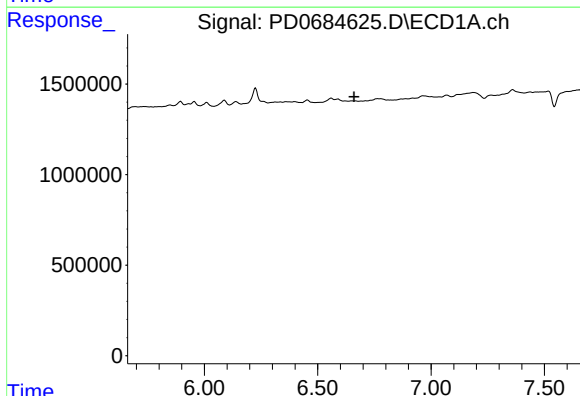
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



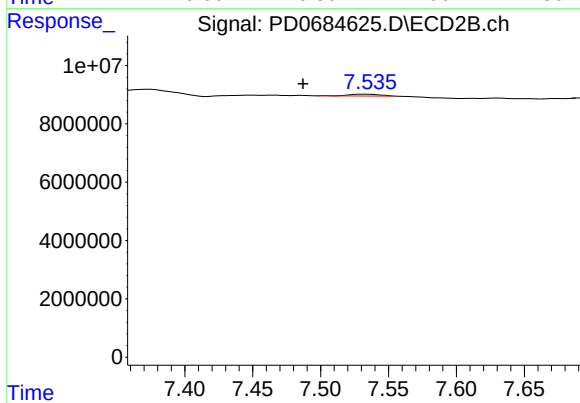
#17 4,4'-DDT

R.T.: 7.373 min
Delta R.T.: 0.026 min
Response: 1881204
Conc: 0.24 ng/ml



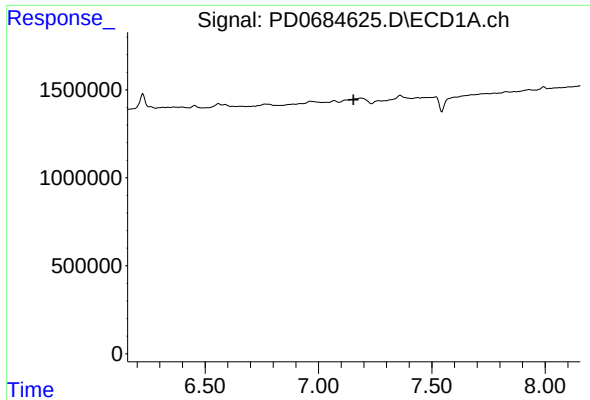
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

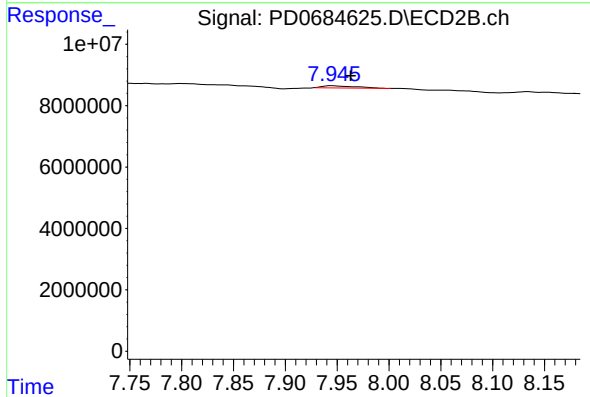
R.T.: 7.533 min
Delta R.T.: 0.046 min
Response: 1005982
Conc: 0.12 ng/ml



#21 Endrin ketone

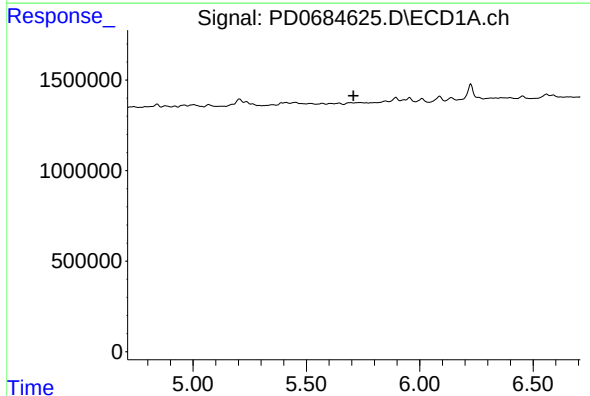
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



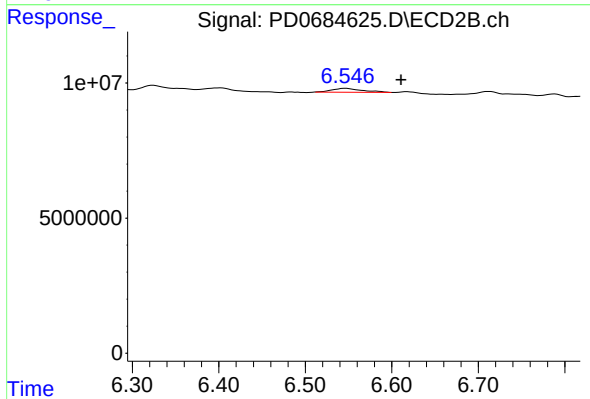
#21 Endrin ketone

R.T.: 7.945 min
Delta R.T.: -0.018 min
Response: 1631396
Conc: 0.19 ng/ml



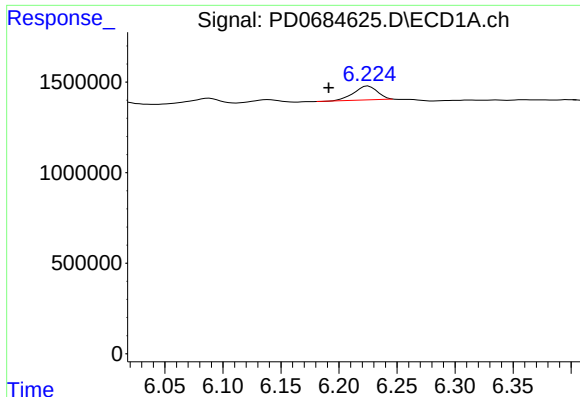
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

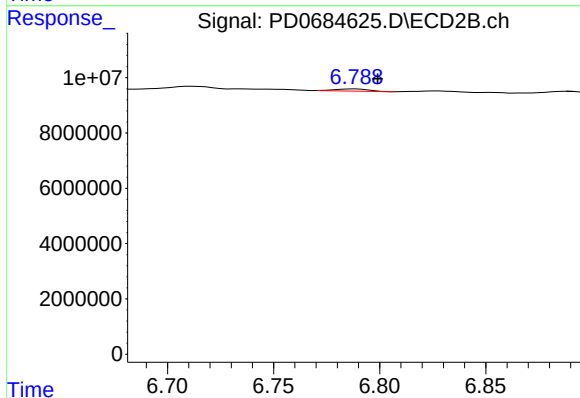
R.T.: 6.547 min
Delta R.T.: -0.064 min
Response: 3471883
Conc: 81.59 ng/ml



#23 Toxaphene-2

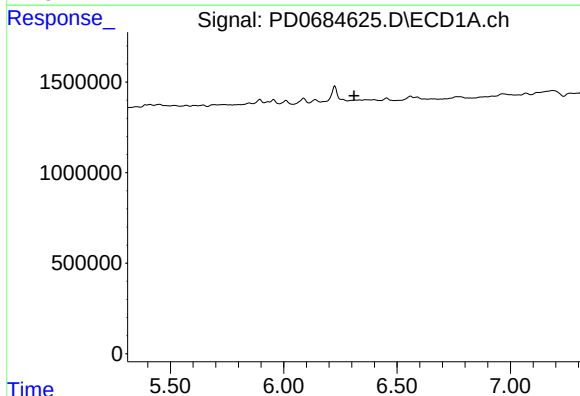
R.T.: 6.225 min
Delta R.T.: 0.034 min
Response: 1082584
Conc: 100.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



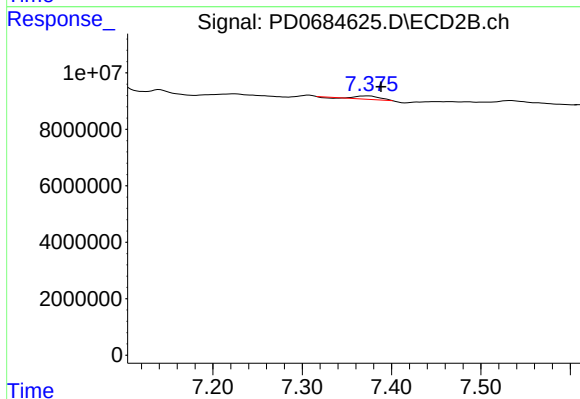
#23 Toxaphene-2

R.T.: 6.789 min
Delta R.T.: -0.010 min
Response: 823924
Conc: 8.18 ng/ml



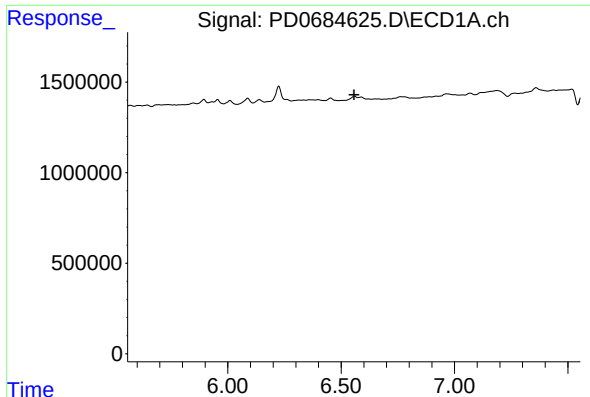
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

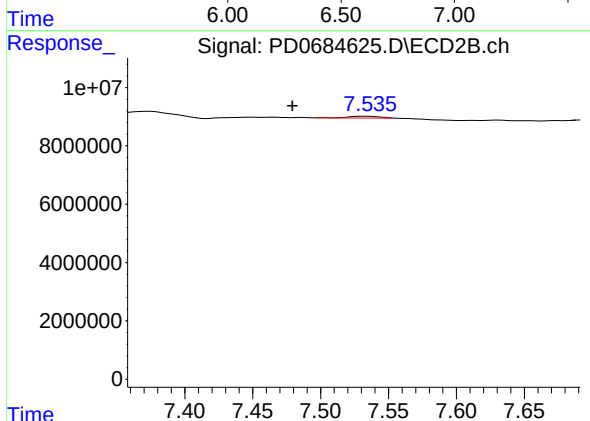
R.T.: 7.373 min
Delta R.T.: -0.015 min
Response: 1881204
Conc: 8.47 ng/ml



#25 Toxaphene-4

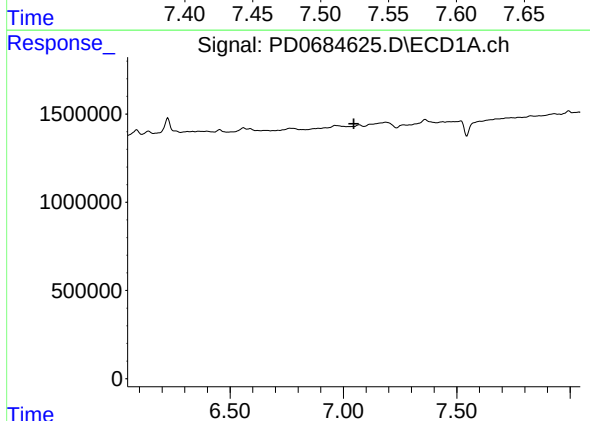
R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



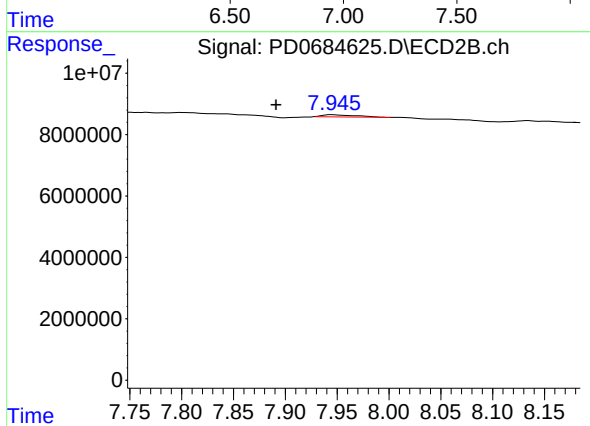
#25 Toxaphene-4

R.T.: 7.533 min
Delta R.T.: 0.054 min
Response: 1005982
Conc: 7.53 ng/ml



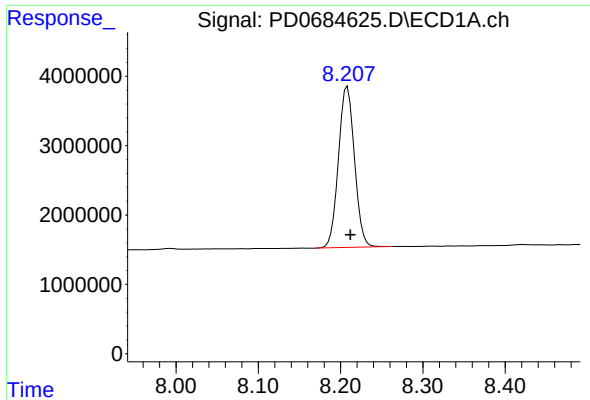
#26 Toxaphene-5

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



#26 Toxaphene-5

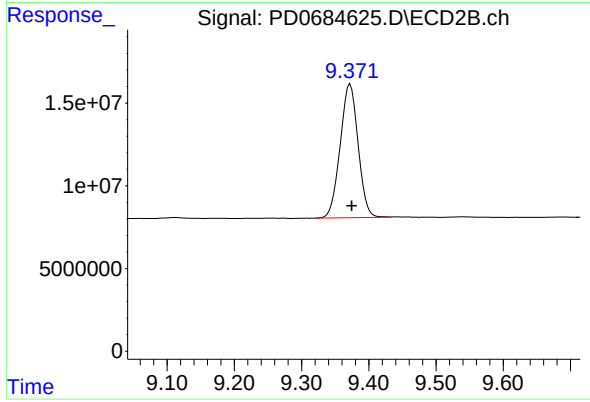
R.T.: 7.945 min
Delta R.T.: 0.054 min
Response: 1631396
Conc: 18.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 31409195
Conc: 22.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.003 min
Response: 148998620
Conc: 23.62 ng/ml