

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD086018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 18:40
 Operator : AR\AJ
 Sample : P4349-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EOAH1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:45:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

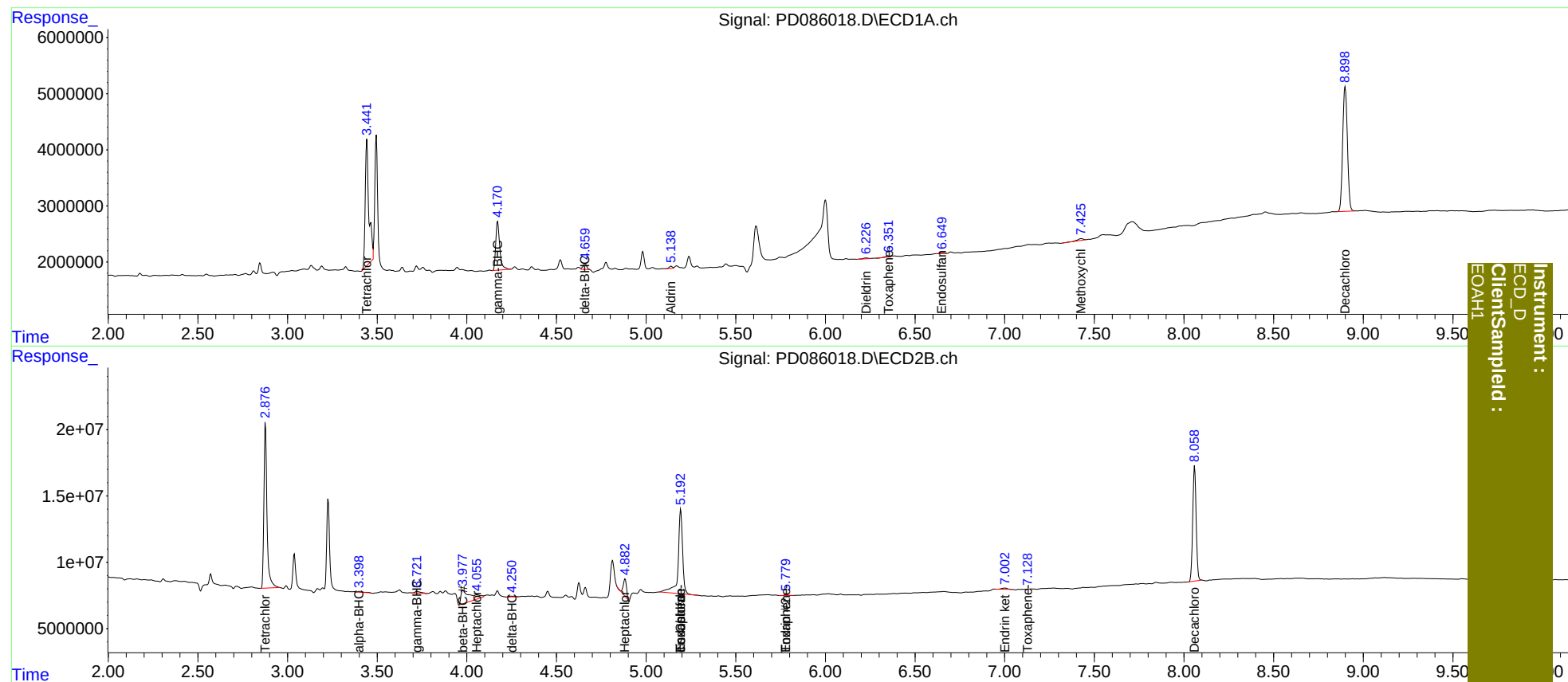
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.877	31414622	149.5E6	27.464	24.073
27)	SA Decachlor...	8.899	8.060	40674972	115.4E6	21.090	23.728
Target Compounds							
2)	A alpha-BHC	0.000	3.399	0	958334	N.D.	0.104
3)	MA gamma-BHC...	4.172f	3.723	13553680	2996353	6.797	0.348 #
4)	MA Heptachlor	4.828	4.057	-829228	7695330	N.D.	1.047
5)	MB Aldrin	5.140	4.364	478837	788796	0.199	<MDL #
6)	B beta-BHC	4.397	3.978f	-402352	28960891	N.D.	6.421
7)	B delta-BHC	4.660	4.251	1459802	1192205	0.664	0.129 #
8)	B Heptachlo...	5.499f	4.883	88905	15410815	<MDL	1.769 #
9)	A Endosulfan I	0.000	5.193f	0	110.4E6	N.D.	15.932
11)	B cis-Chlor...	0.000	5.193	0	110.4E6	N.D.	12.301
12)	B 4,4'-DDE	0.000	5.404f	0	478758	N.D.	<MDL
13)	MA Dieldrin	6.227	5.494	267292	262202	0.136	<MDL #
14)	MA Endrin	6.451	5.781	19924	914515	<MDL	0.155 #
15)	B Endosulfa...	6.651	6.086	242164	383624	0.122	<MDL #
18)	B Endrin al...	0.000	6.289f	0	283668	N.D.	<MDL
19)	B Endosulfa...	0.000	6.507f	0	270418	N.D.	<MDL
20)	A Methoxychlor	7.427f	0.000	707689	0	0.885	N.D. #
21)	B Endrin ke...	7.552f	7.003	59073	1885921	<MDL	0.259 #
22)	Toxaphene-1	0.000	5.193f	0	110.4E6	N.D.	2869.540
23)	Toxaphene-2	6.354f	5.781f	283847	914515	16.467	26.124 #
25)	Toxaphene-4	0.000	7.131f	0	43920	N.D.	0.582

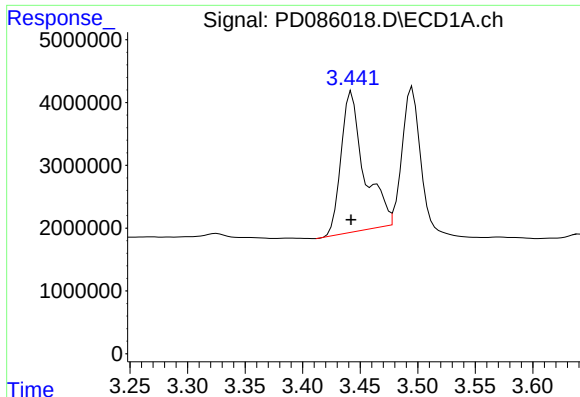
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2024 18:40
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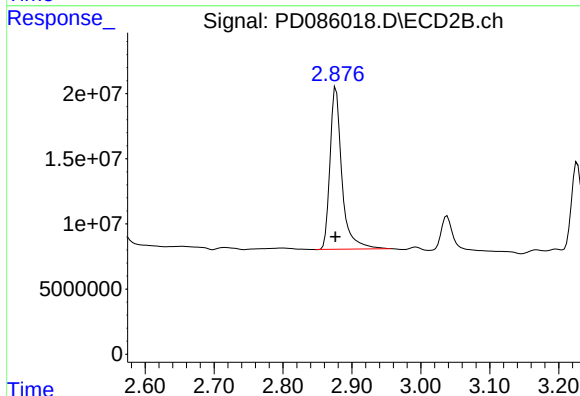




#1 Tetrachloro-m-xylene

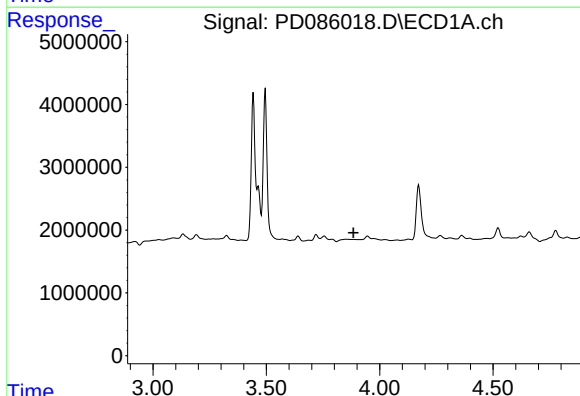
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 31414622
Conc: 27.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



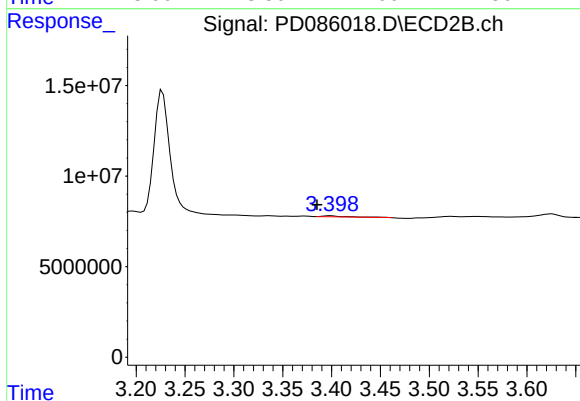
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.001 min
Response: 149494877
Conc: 24.07 ng/ml



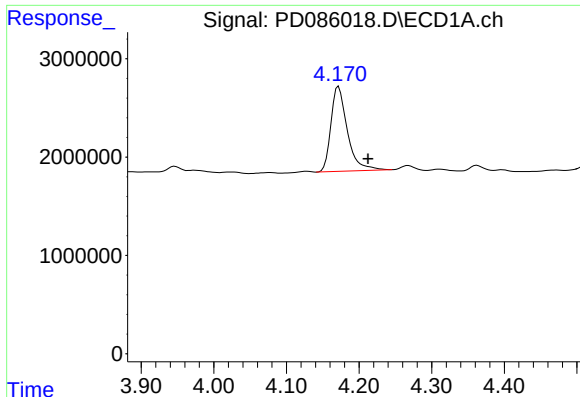
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#2 alpha-BHC

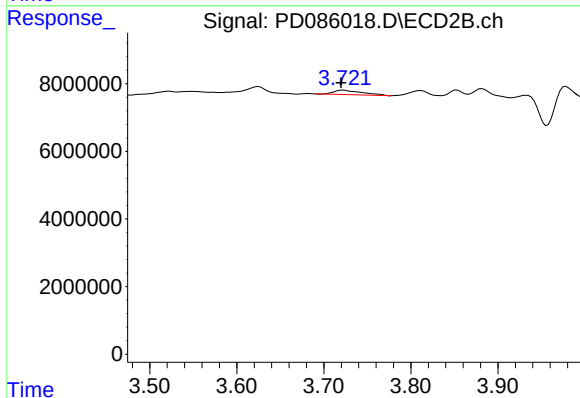
R.T.: 3.399 min
Delta R.T.: 0.014 min
Response: 958334
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

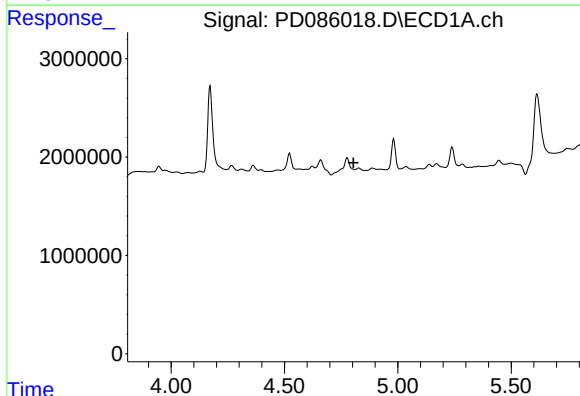
R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 13553680
Conc: 6.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



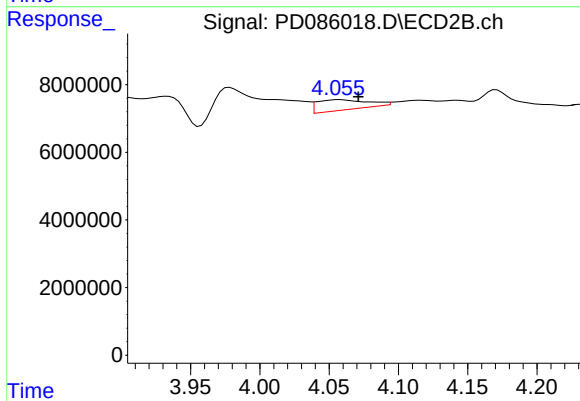
#3 gamma-BHC (Lindane)

R.T.: 3.723 min
Delta R.T.: 0.003 min
Response: 2996353
Conc: 0.35 ng/ml



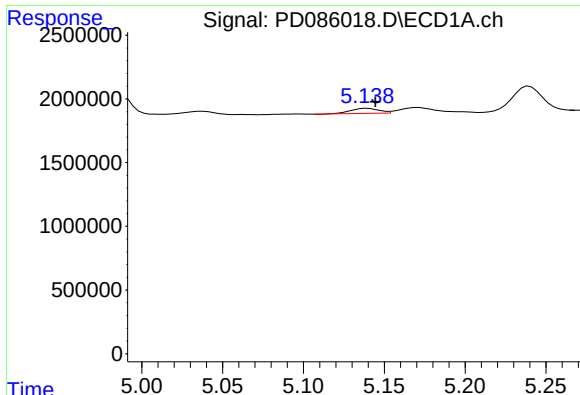
#4 Heptachlor

R.T.: 4.828 min
Delta R.T.: 0.023 min
Response: -829228
Conc: N.D.



#4 Heptachlor

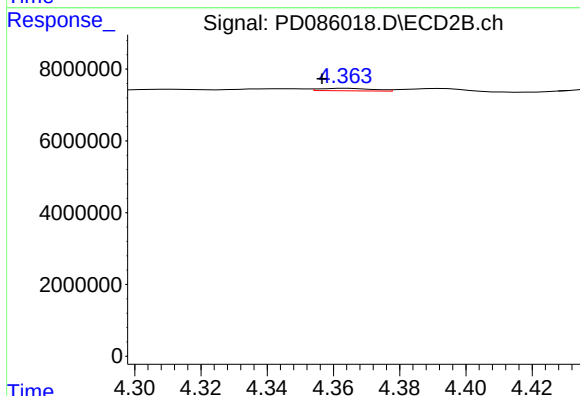
R.T.: 4.057 min
Delta R.T.: -0.014 min
Response: 7695330
Conc: 1.05 ng/ml



#5 Aldrin

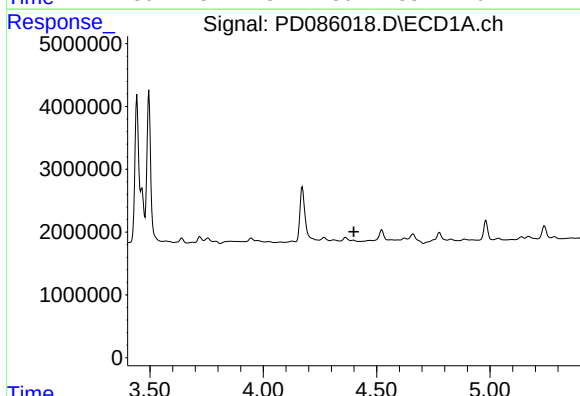
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 478837
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



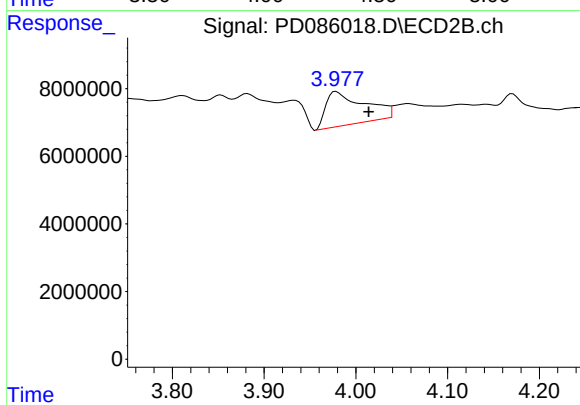
#5 Aldrin

R.T.: 4.364 min
Delta R.T.: 0.008 min
Response: 788796
Conc: N.D.



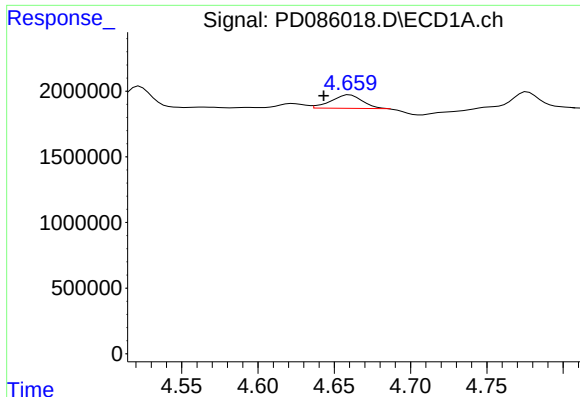
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.002 min
Response: -402352
Conc: N.D.



#6 beta-BHC

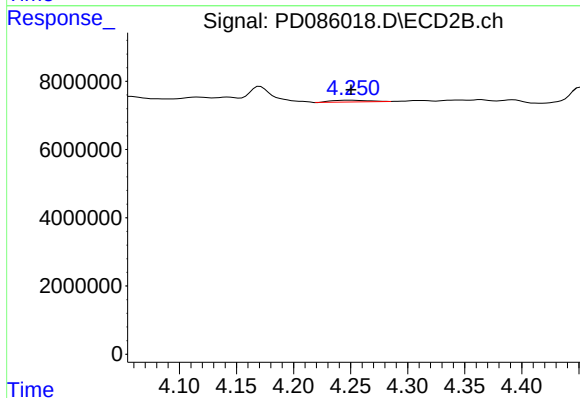
R.T.: 3.978 min
Delta R.T.: -0.036 min
Response: 28960891
Conc: 6.42 ng/ml



#7 delta-BHC

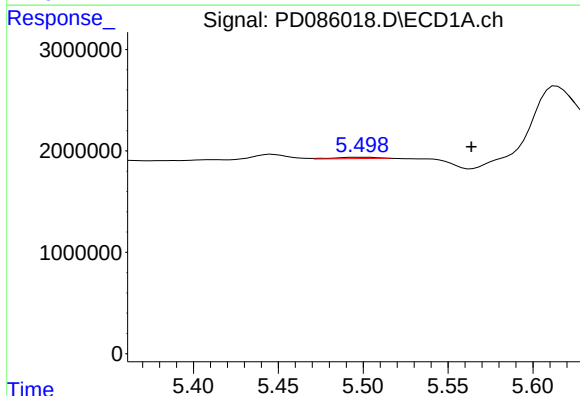
R.T.: 4.660 min
Delta R.T.: 0.017 min
Response: 1459802
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



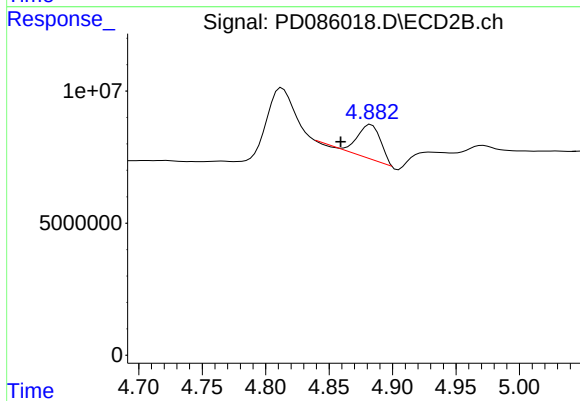
#7 delta-BHC

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 1192205
Conc: 0.13 ng/ml



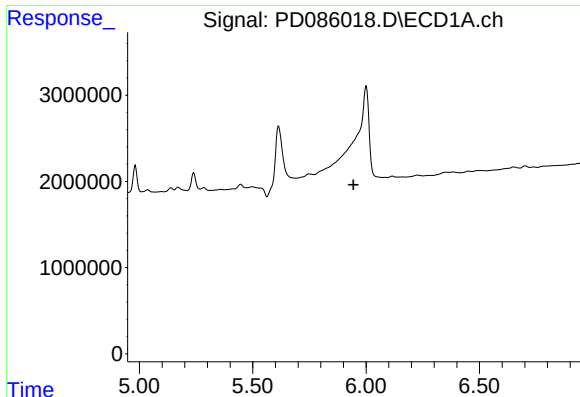
#8 Heptachlor epoxide

R.T.: 5.499 min
Delta R.T.: -0.064 min
Response: 88905
Conc: N.D.



#8 Heptachlor epoxide

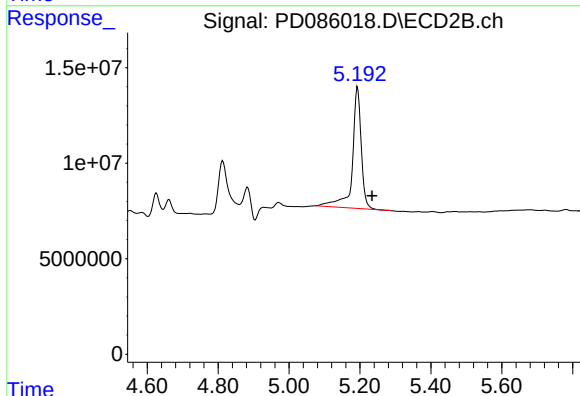
R.T.: 4.883 min
Delta R.T.: 0.024 min
Response: 15410815
Conc: 1.77 ng/ml



#9 Endosulfan I

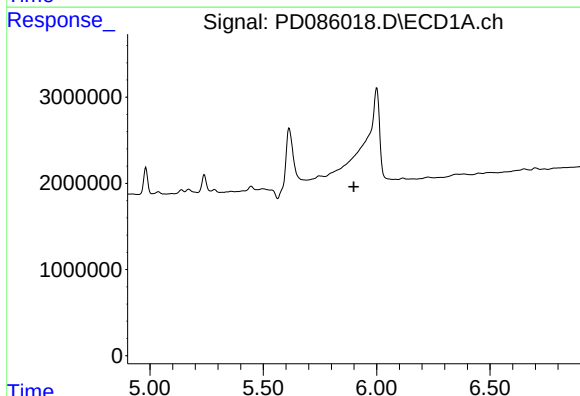
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAH1



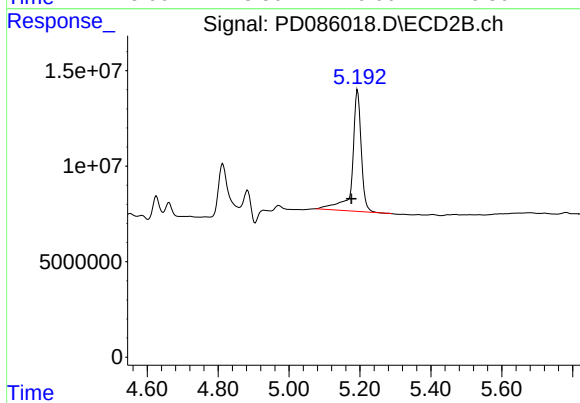
#9 Endosulfan I

R.T.: 5.193 min
Delta R.T.: -0.041 min
Response: 110433257
Conc: 15.93 ng/ml



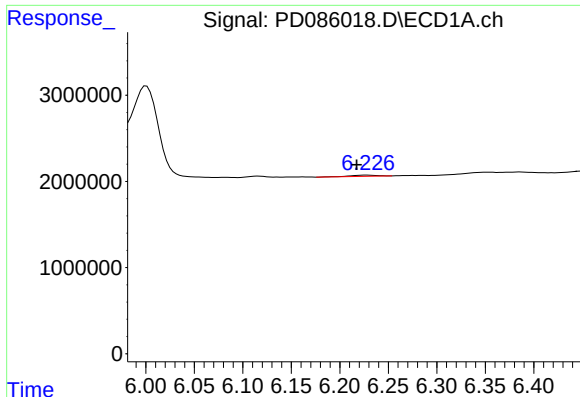
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

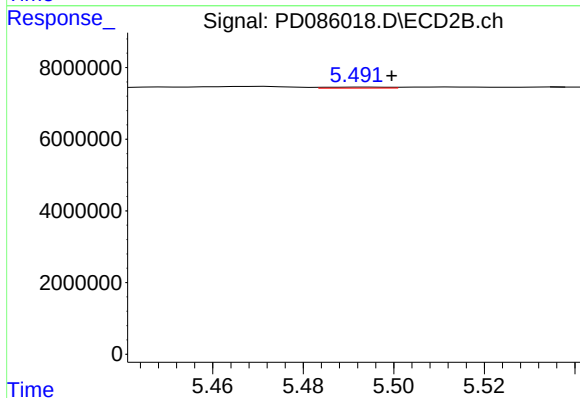
R.T.: 5.193 min
Delta R.T.: 0.017 min
Response: 110433257
Conc: 12.30 ng/ml



#13 Dieldrin

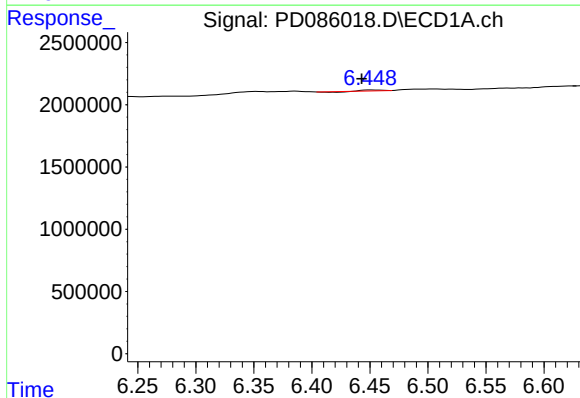
R.T.: 6.227 min
Delta R.T.: 0.010 min
Response: 267292
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



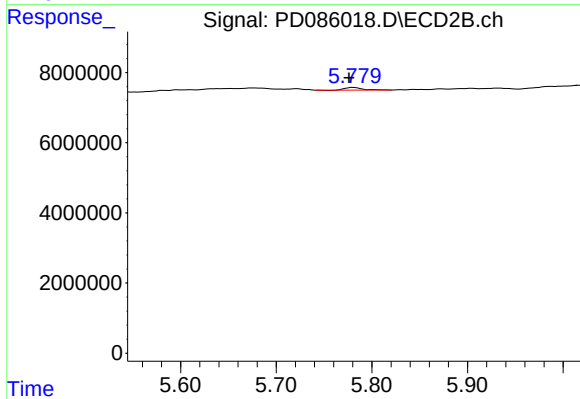
#13 Dieldrin

R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 262202
Conc: N.D.



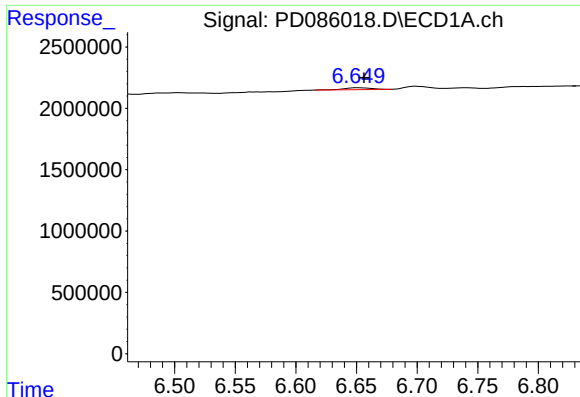
#14 Endrin

R.T.: 6.451 min
Delta R.T.: 0.008 min
Response: 19924
Conc: N.D.



#14 Endrin

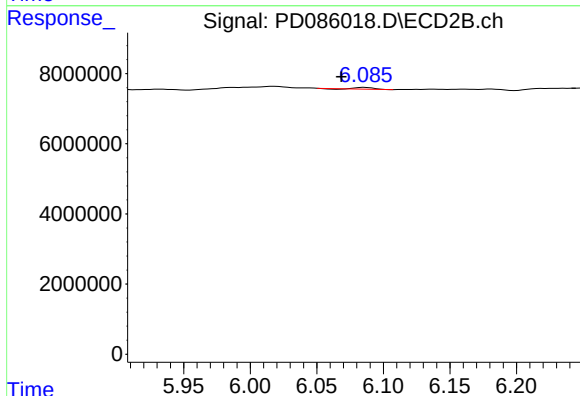
R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 914515
Conc: 0.16 ng/ml



#15 Endosulfan II

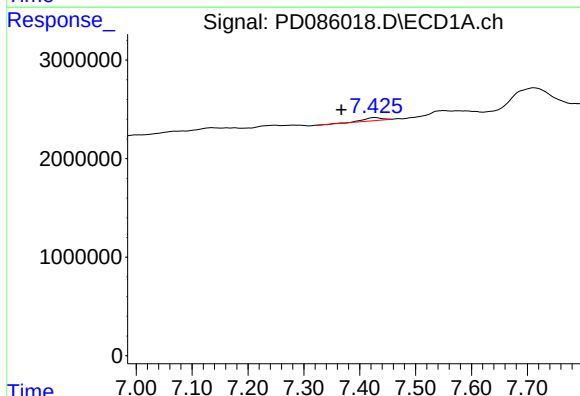
R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 242164
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



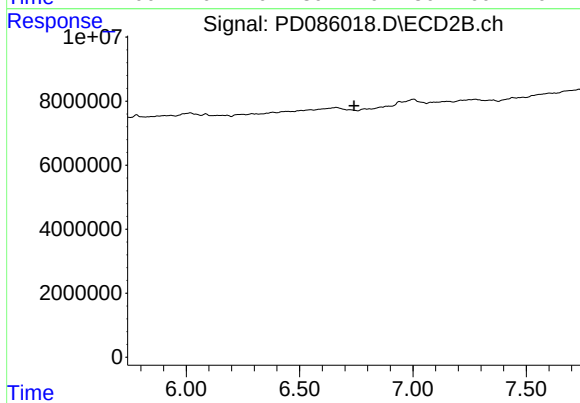
#15 Endosulfan II

R.T.: 6.086 min
Delta R.T.: 0.018 min
Response: 383624
Conc: N.D.



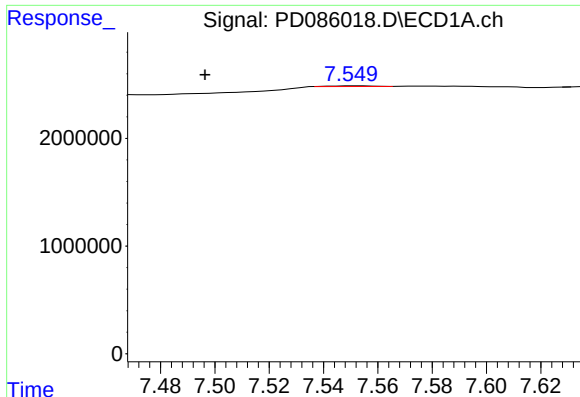
#20 Methoxychlor

R.T.: 7.427 min
Delta R.T.: 0.060 min
Response: 707689
Conc: 0.89 ng/ml



#20 Methoxychlor

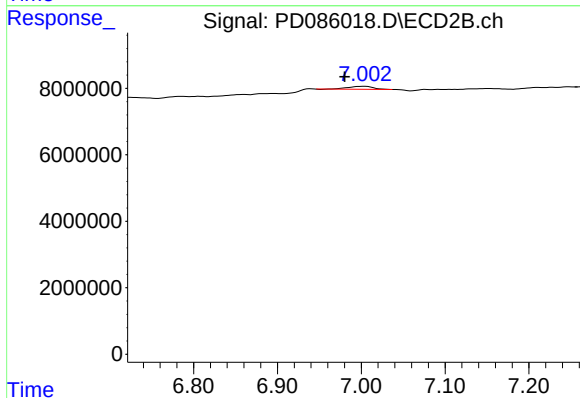
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#21 Endrin ketone

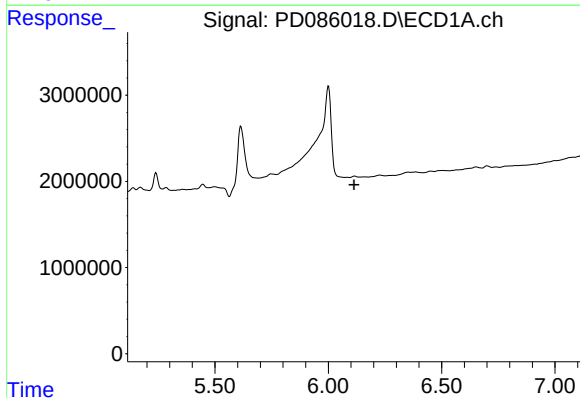
R.T.: 7.552 min
Delta R.T.: 0.056 min
Response: 59073
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAH1



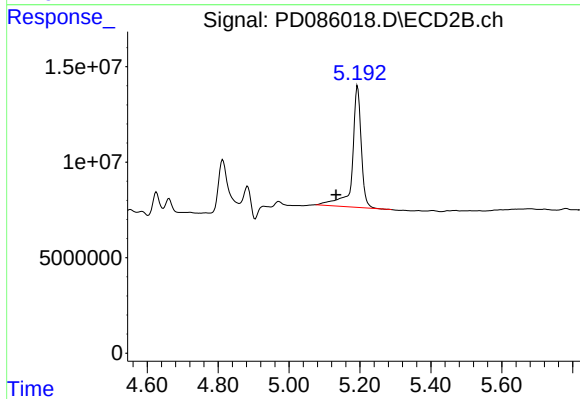
#21 Endrin ketone

R.T.: 7.003 min
Delta R.T.: 0.023 min
Response: 1885921
Conc: 0.26 ng/ml



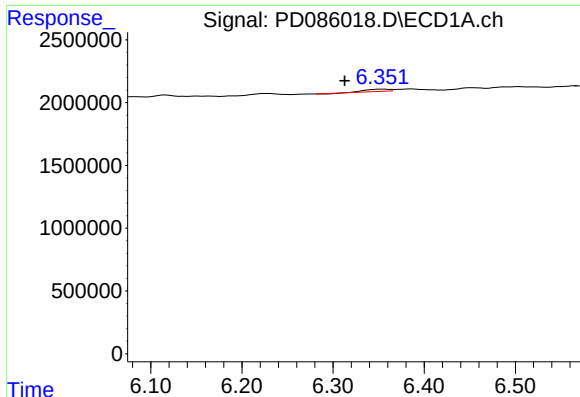
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

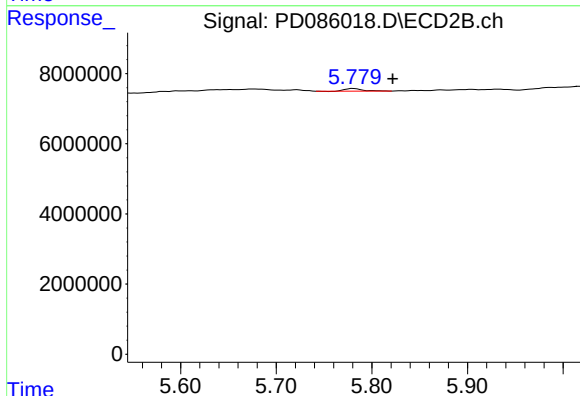
R.T.: 5.193 min
Delta R.T.: 0.061 min
Response: 110433257
Conc: 2869.54 ng/ml



#23 Toxaphene-2

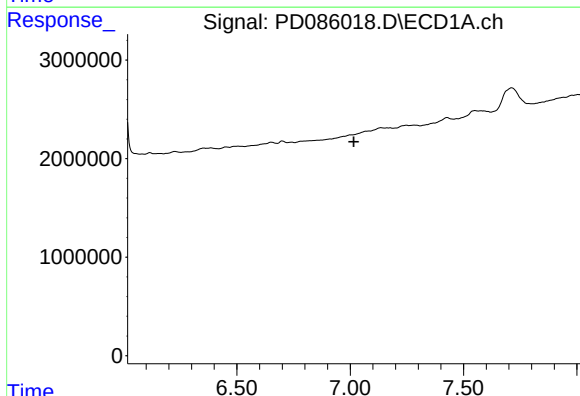
R.T.: 6.354 min
Delta R.T.: 0.041 min
Response: 283847
Conc: 16.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



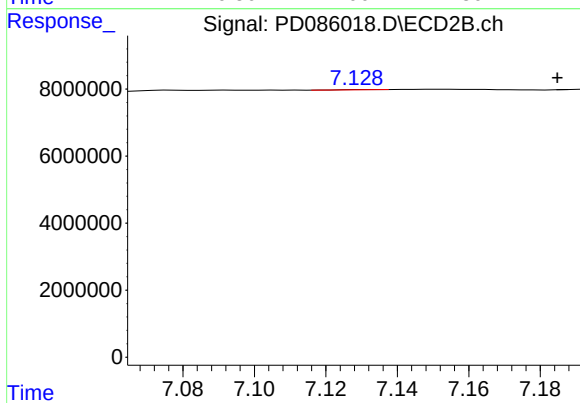
#23 Toxaphene-2

R.T.: 5.781 min
Delta R.T.: -0.041 min
Response: 914515
Conc: 26.12 ng/ml



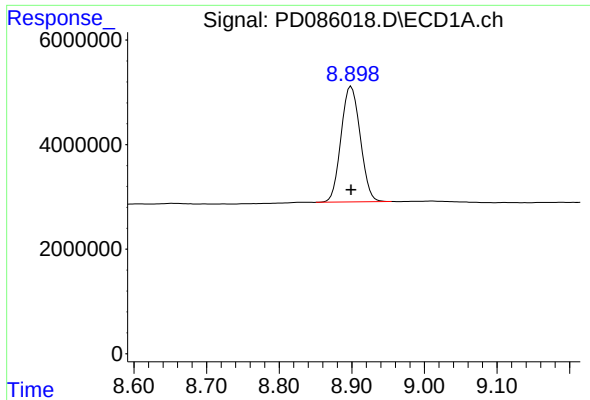
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.016 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

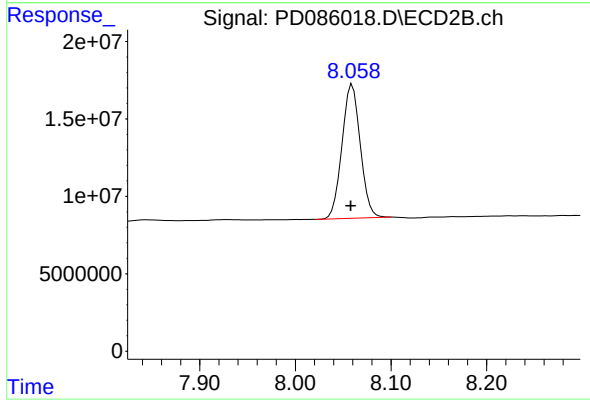
R.T.: 7.131 min
Delta R.T.: -0.054 min
Response: 43920
Conc: 0.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 40674972
Conc: 21.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAH1



#27 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 115397694
Conc: 23.73 ng/ml