

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 18:14
 Operator : AR\AJ
 Sample : P2017-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5E4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:31:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

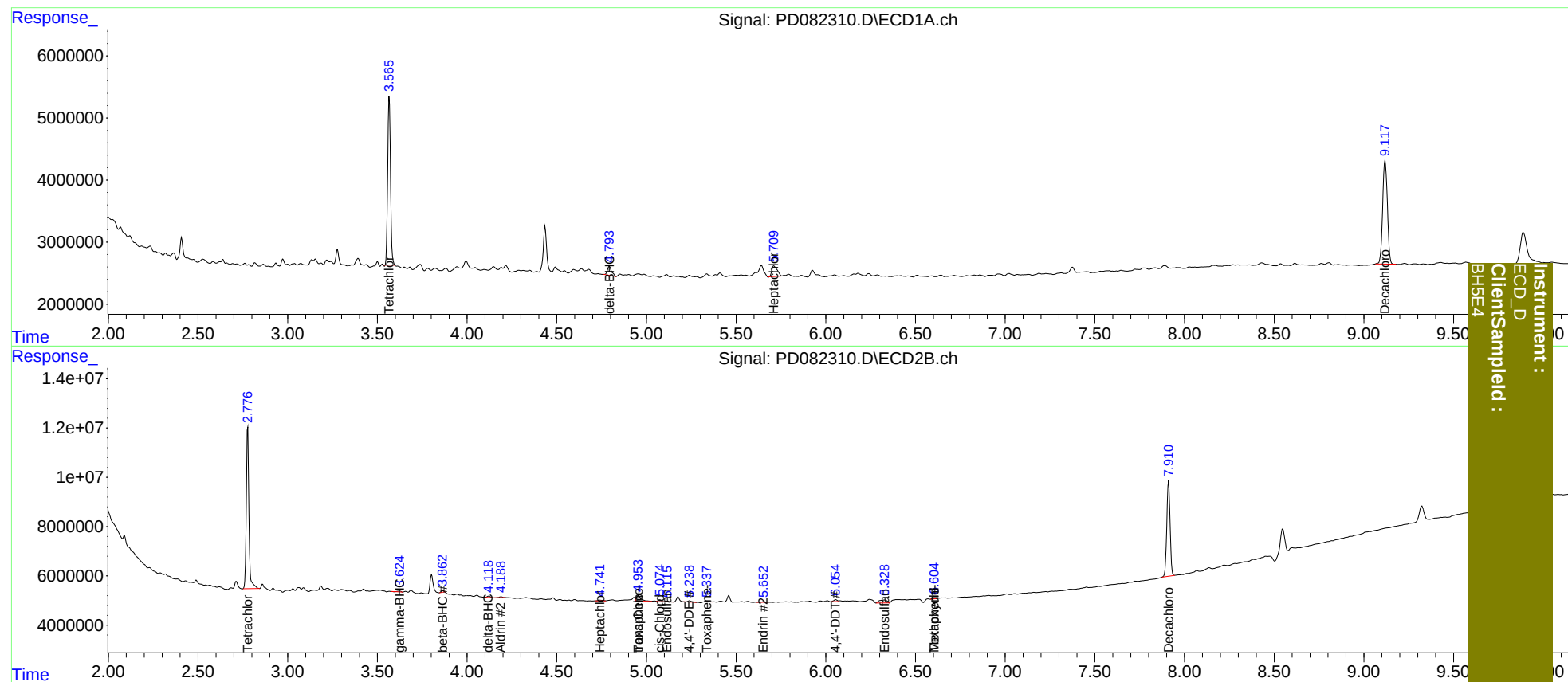
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	29589566	67550440	20.009	20.192
27)	SA Decachlor...	9.118	7.912	30561061	49249490	16.447	18.670
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	368676	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.624	0	471281	N.D.	0.102
5)	MB Aldrin	0.000	4.190f	0	495726	N.D.	0.118
6)	B beta-BHC	0.000	3.864f	0	757185	N.D.	0.391
7)	B delta-BHC	4.794	4.119	2370132	709768	1.018	0.158 #
8)	B Heptachlo...	5.711	4.742	3521807	551336	1.604	0.149 #
9)	A Endosulfan I	0.000	5.116	0	427200	N.D.	0.126
10)	B trans-Chl...	0.000	4.955	0	4263223	N.D.	1.185
11)	B cis-Chlor...	0.000	5.075	0	1051510	N.D.	0.285
12)	B 4,4'-DDE	0.000	5.240	0	795309	N.D.	0.233
13)	MA Dieldrin	0.000	5.338	0	302988	N.D.	<MDL
14)	MA Endrin	0.000	5.654	0	336426	N.D.	0.109
15)	B Endosulfa...	0.000	5.912	0	258402	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.724f	0	118702	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.055	0	1089650	N.D.	0.394
18)	B Endrin al...	0.000	6.107	0	110166	N.D.	<MDL
19)	B Endosulfa...	0.000	6.329	0	3658771	N.D.	1.284
20)	A Methoxychlor	0.000	6.606	0	240512	N.D.	0.173
21)	B Endrin ke...	0.000	6.835	0	154671	N.D.	<MDL
22)	Toxaphene-1	0.000	4.955f	0	4263223	N.D.	236.316
23)	Toxaphene-2	0.000	5.338	0	302988	N.D.	16.355
24)	Toxaphene-3	0.000	6.606	0	240512	N.D.	3.723

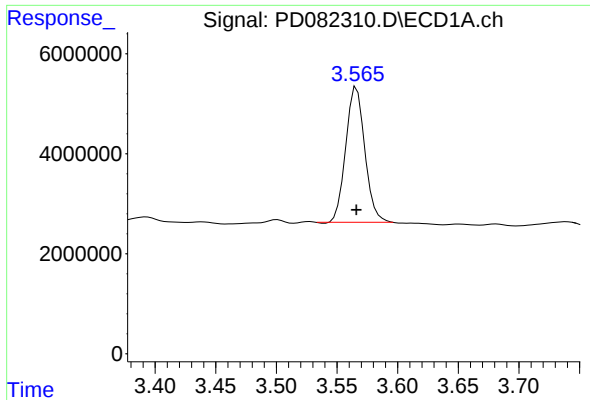
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Apr 2024 18:14
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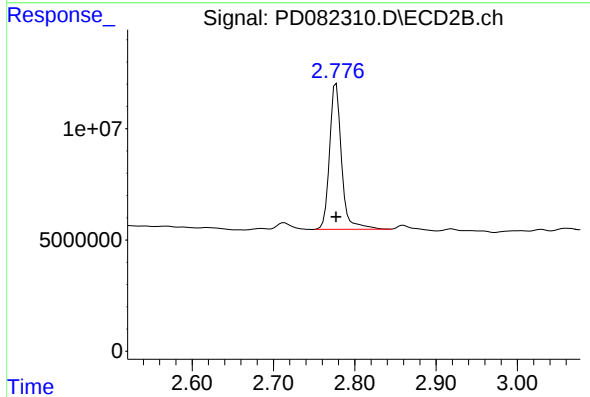




#1 Tetrachloro-m-xylene

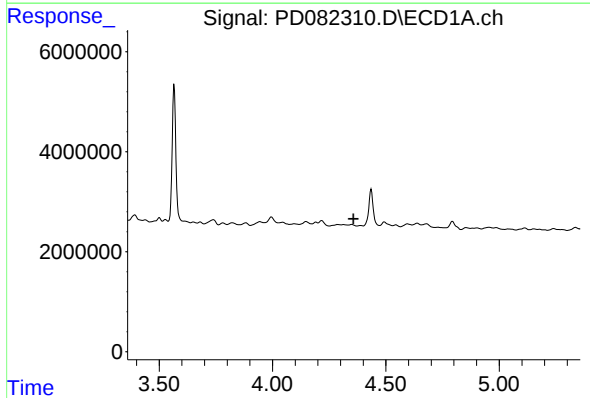
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 29589566
Conc: 20.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E4



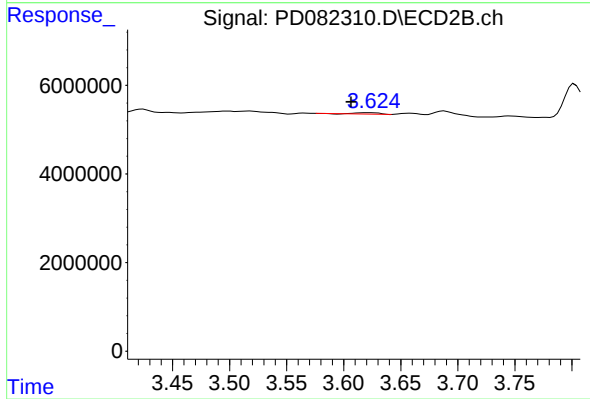
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 67550440
Conc: 20.19 ng/ml



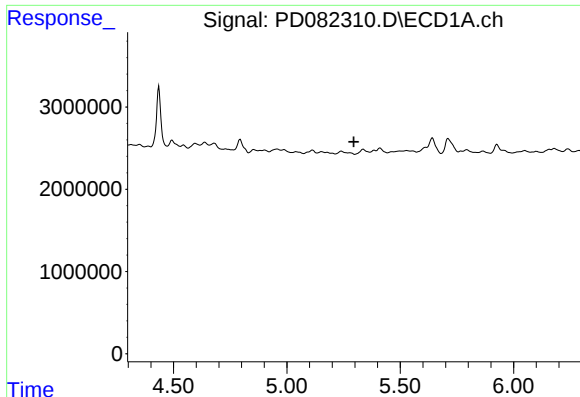
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

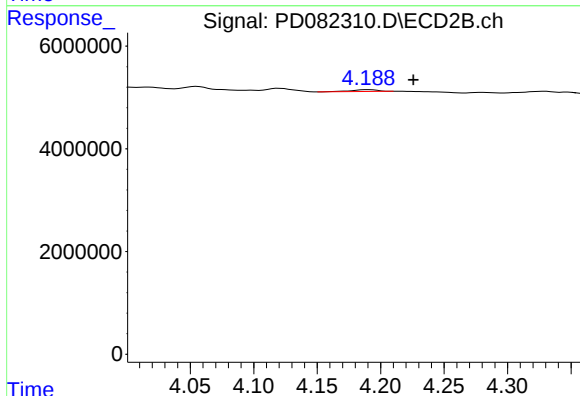
R.T.: 3.624 min
Delta R.T.: 0.018 min
Response: 471281
Conc: 0.10 ng/ml



#5 Aldrin

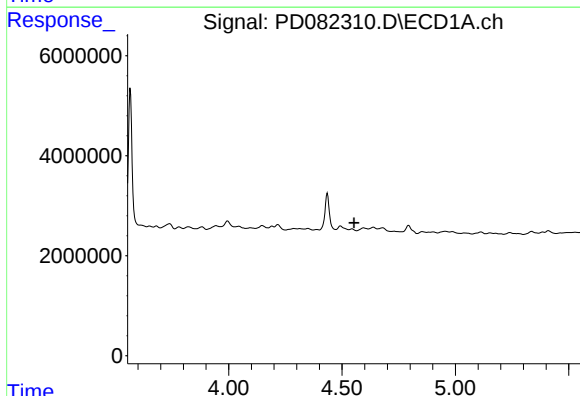
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



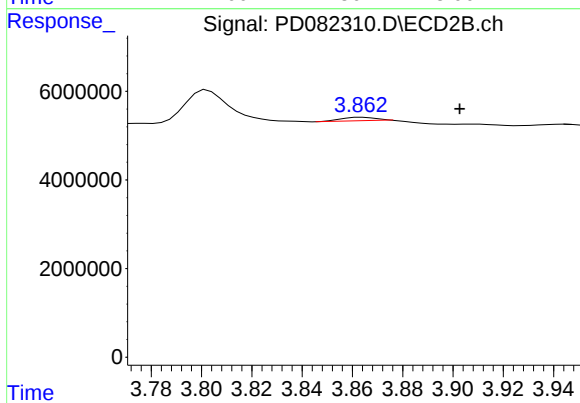
#5 Aldrin

R.T.: 4.190 min
Delta R.T.: -0.036 min
Response: 495726
Conc: 0.12 ng/ml



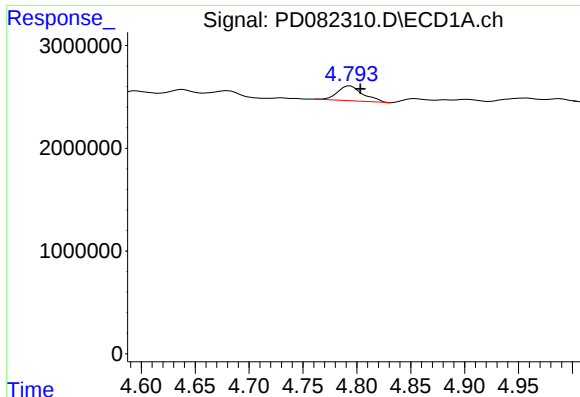
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#6 beta-BHC

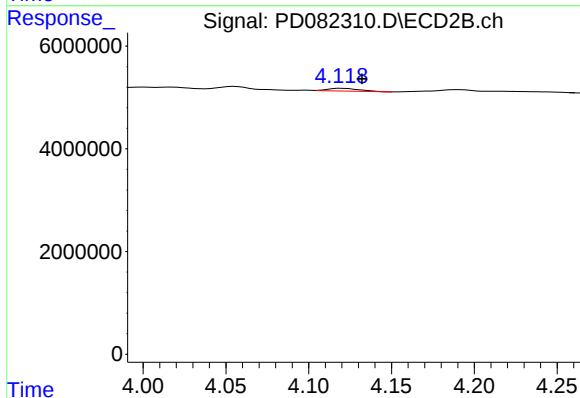
R.T.: 3.864 min
Delta R.T.: -0.039 min
Response: 757185
Conc: 0.39 ng/ml



#7 delta-BHC

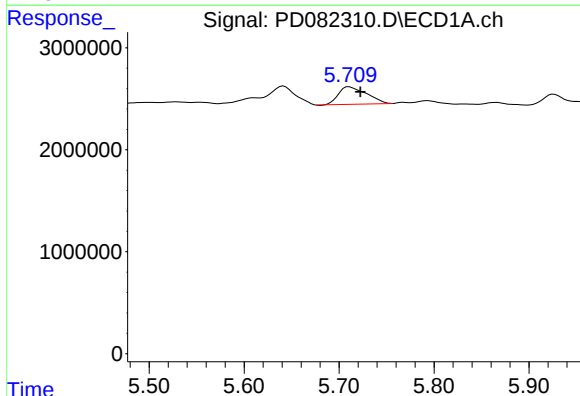
R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 2370132
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E4



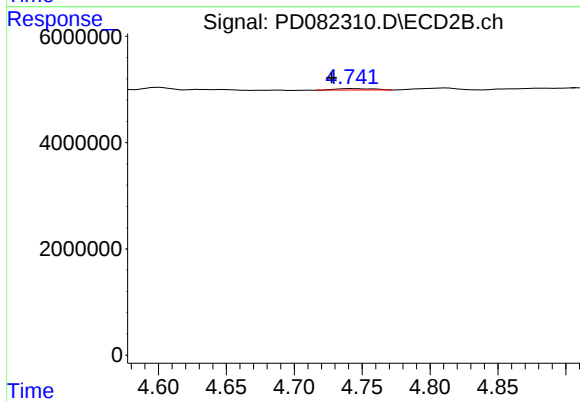
#7 delta-BHC

R.T.: 4.119 min
Delta R.T.: -0.013 min
Response: 709768
Conc: 0.16 ng/ml



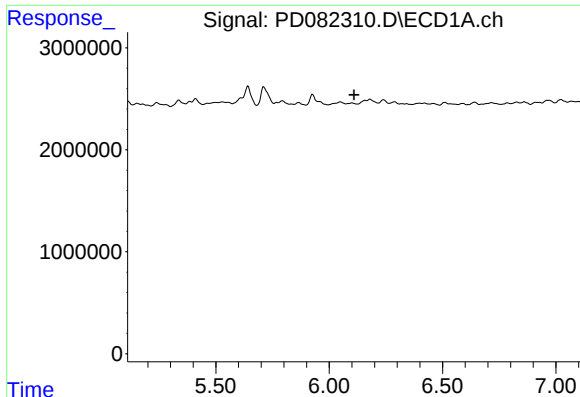
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.012 min
Response: 3521807
Conc: 1.60 ng/ml



#8 Heptachlor epoxide

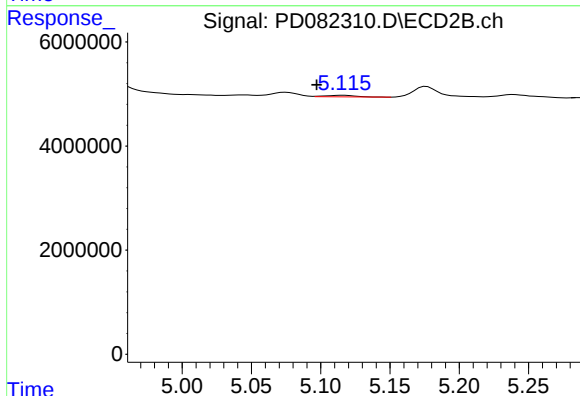
R.T.: 4.742 min
Delta R.T.: 0.014 min
Response: 551336
Conc: 0.15 ng/ml



#9 Endosulfan I

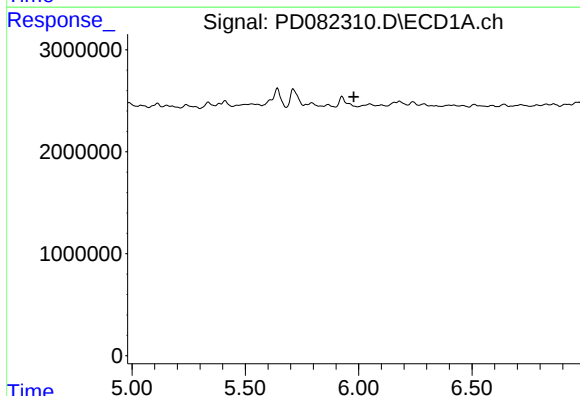
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



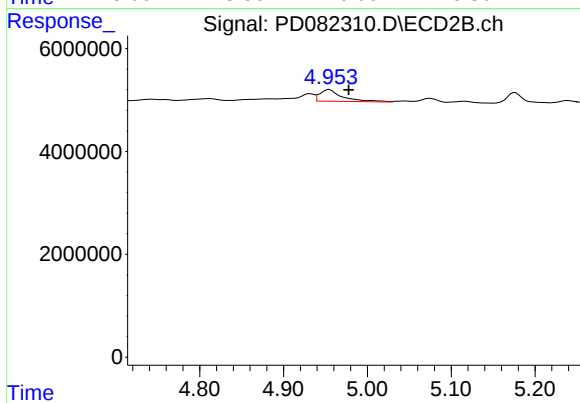
#9 Endosulfan I

R.T.: 5.116 min
Delta R.T.: 0.019 min
Response: 427200
Conc: 0.13 ng/ml



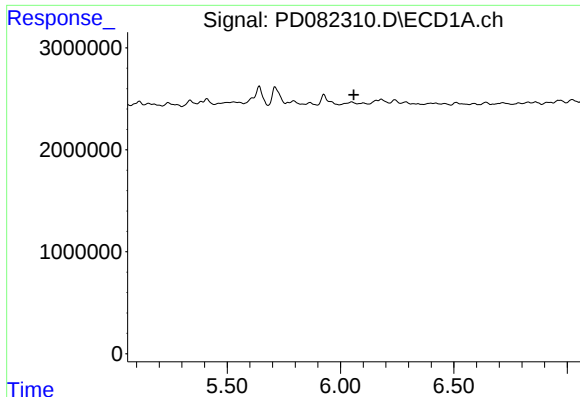
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

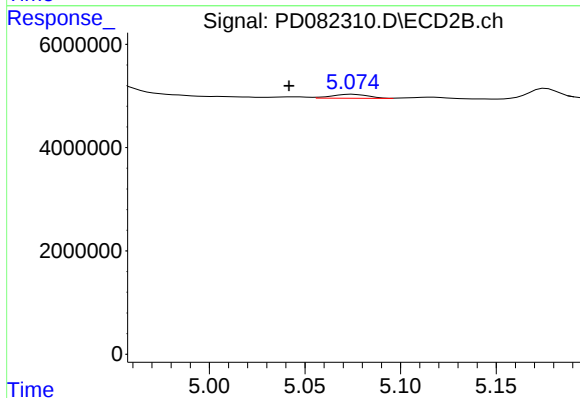
R.T.: 4.955 min
Delta R.T.: -0.023 min
Response: 4263223
Conc: 1.18 ng/ml



#11 cis-Chlordane

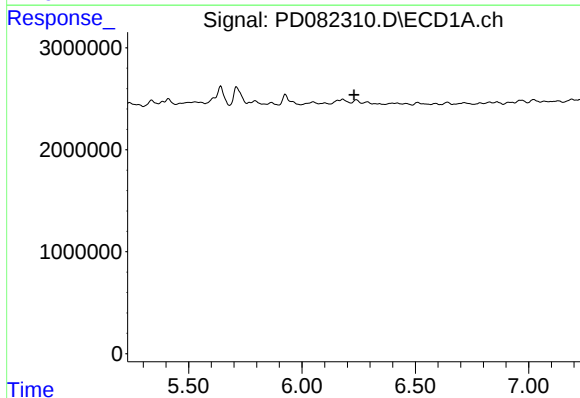
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



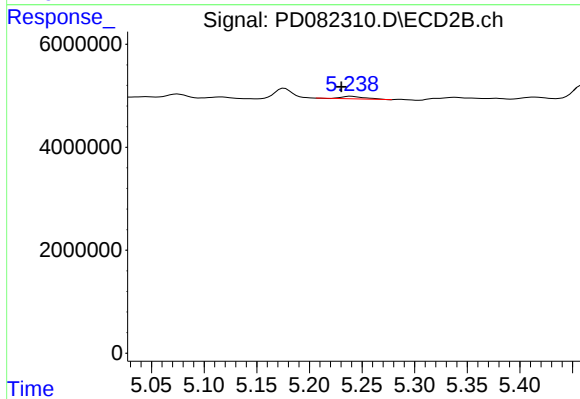
#11 cis-Chlordane

R.T.: 5.075 min
Delta R.T.: 0.033 min
Response: 1051510
Conc: 0.28 ng/ml



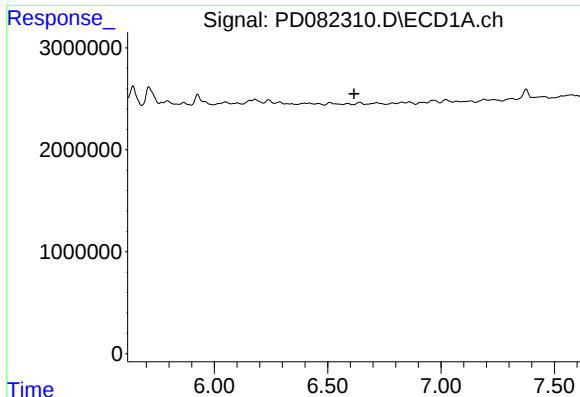
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

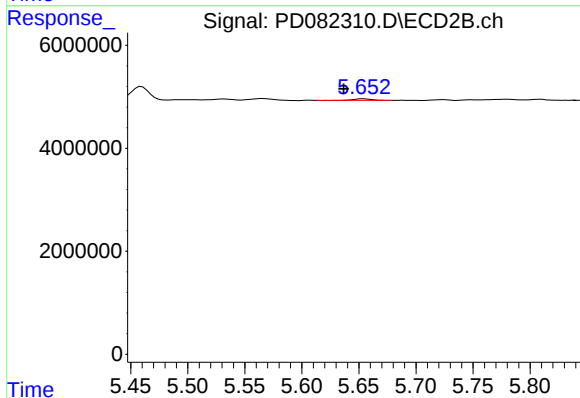
R.T.: 5.240 min
Delta R.T.: 0.009 min
Response: 795309
Conc: 0.23 ng/ml



#14 Endrin

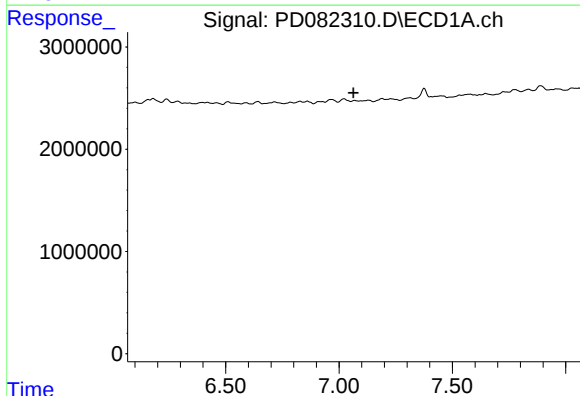
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



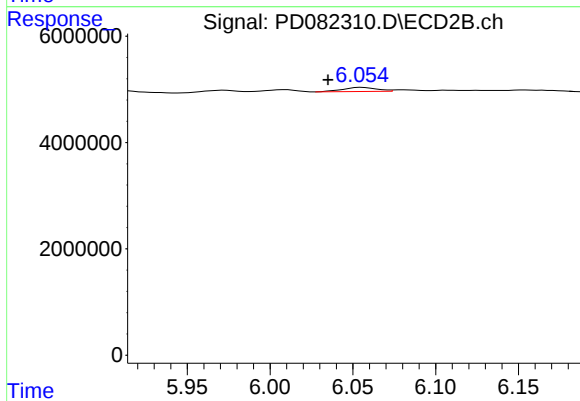
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 336426
Conc: 0.11 ng/ml



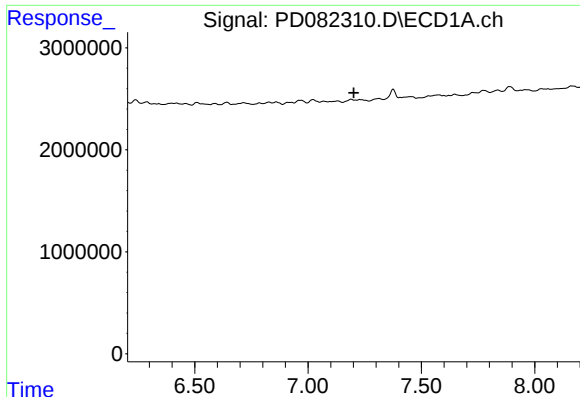
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

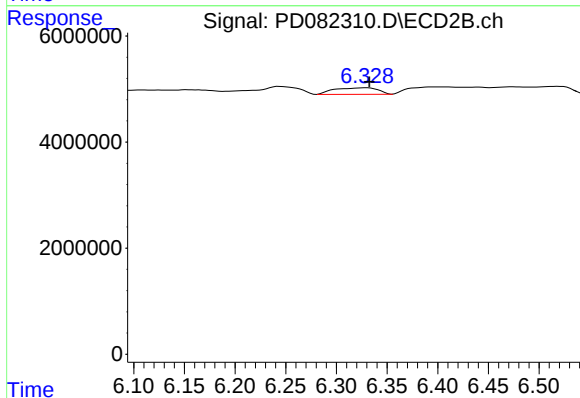
R.T.: 6.055 min
Delta R.T.: 0.021 min
Response: 1089650
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

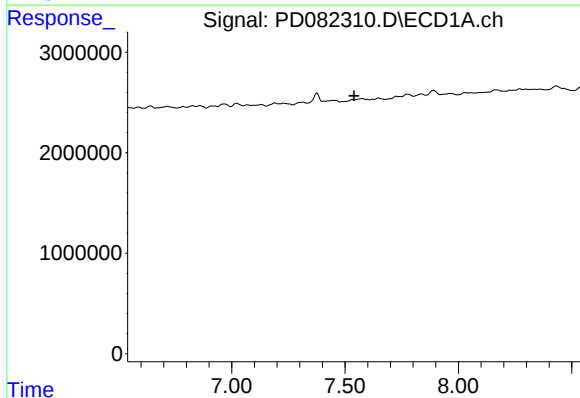
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



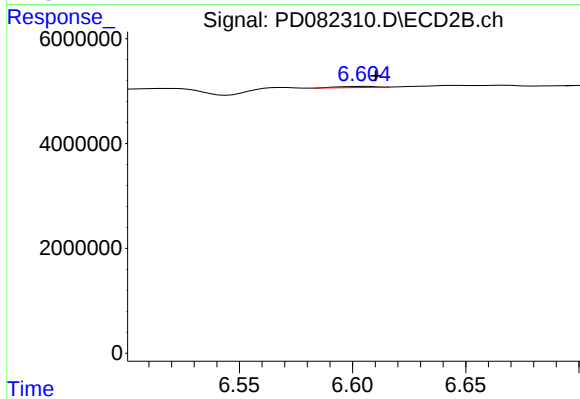
#19 Endosulfan Sulfate

R.T.: 6.329 min
Delta R.T.: -0.004 min
Response: 3658771
Conc: 1.28 ng/ml



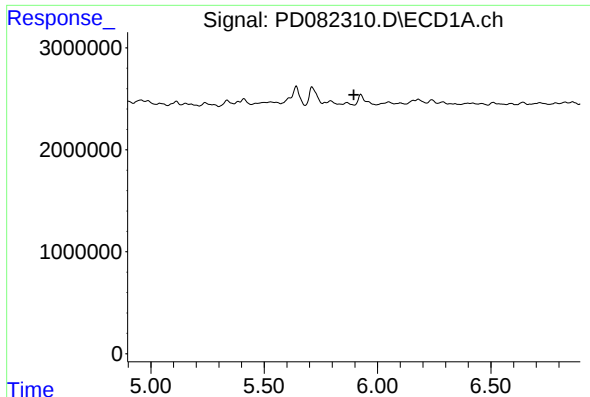
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

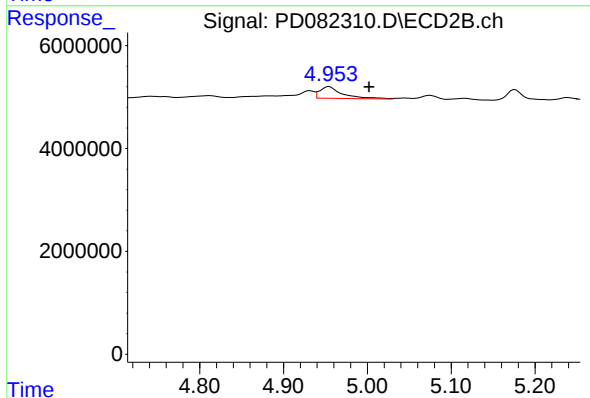
R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 240512
Conc: 0.17 ng/ml



#22 Toxaphene-1

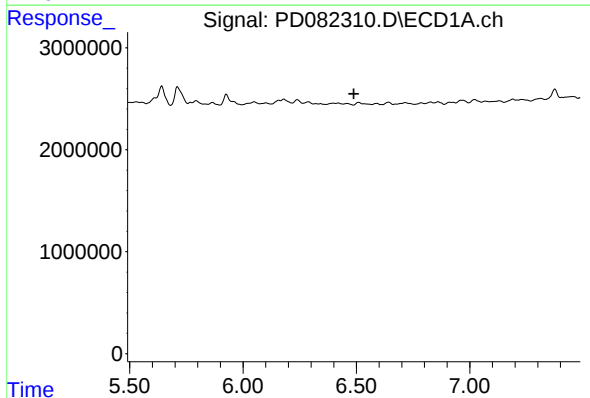
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



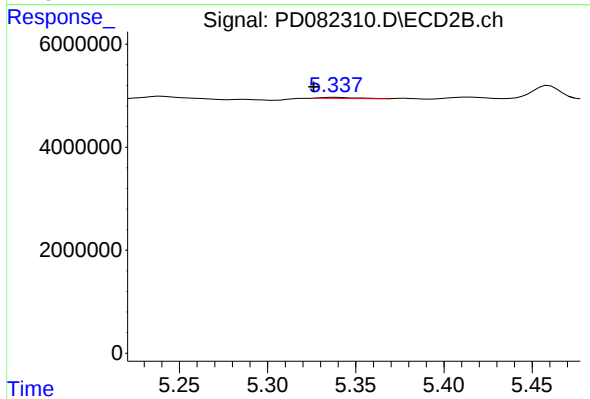
#22 Toxaphene-1

R.T.: 4.955 min
Delta R.T.: -0.047 min
Response: 4263223
Conc: 236.32 ng/ml



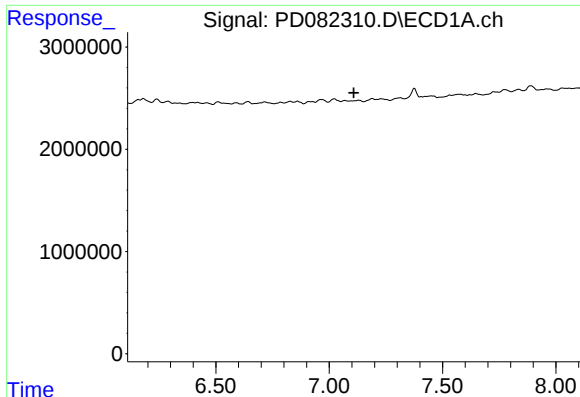
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

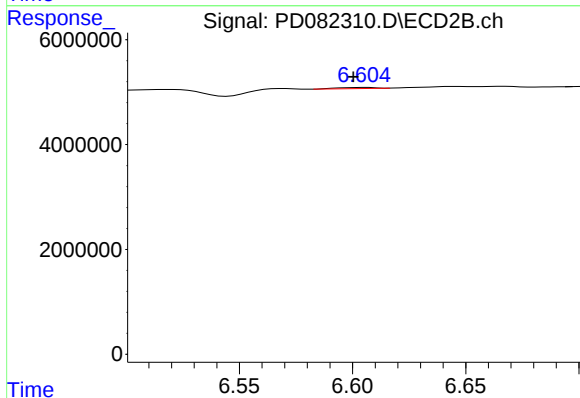
R.T.: 5.338 min
Delta R.T.: 0.012 min
Response: 302988
Conc: 16.35 ng/ml



#24 Toxaphene-3

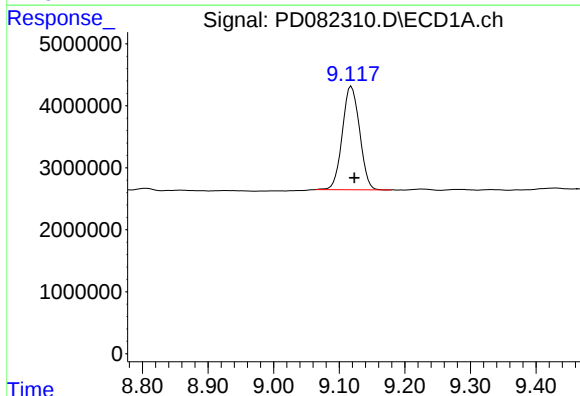
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E4



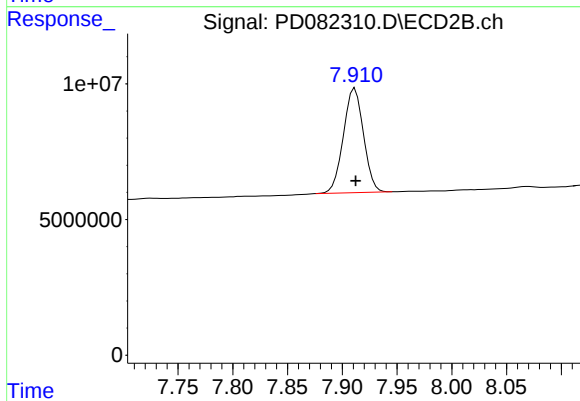
#24 Toxaphene-3

R.T.: 6.606 min
Delta R.T.: 0.006 min
Response: 240512
Conc: 3.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.005 min
Response: 30561061
Conc: 16.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 49249490
Conc: 18.67 ng/ml