

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 18:53
 Operator : AR\AJ
 Sample : P2017-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5E9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:32:14 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

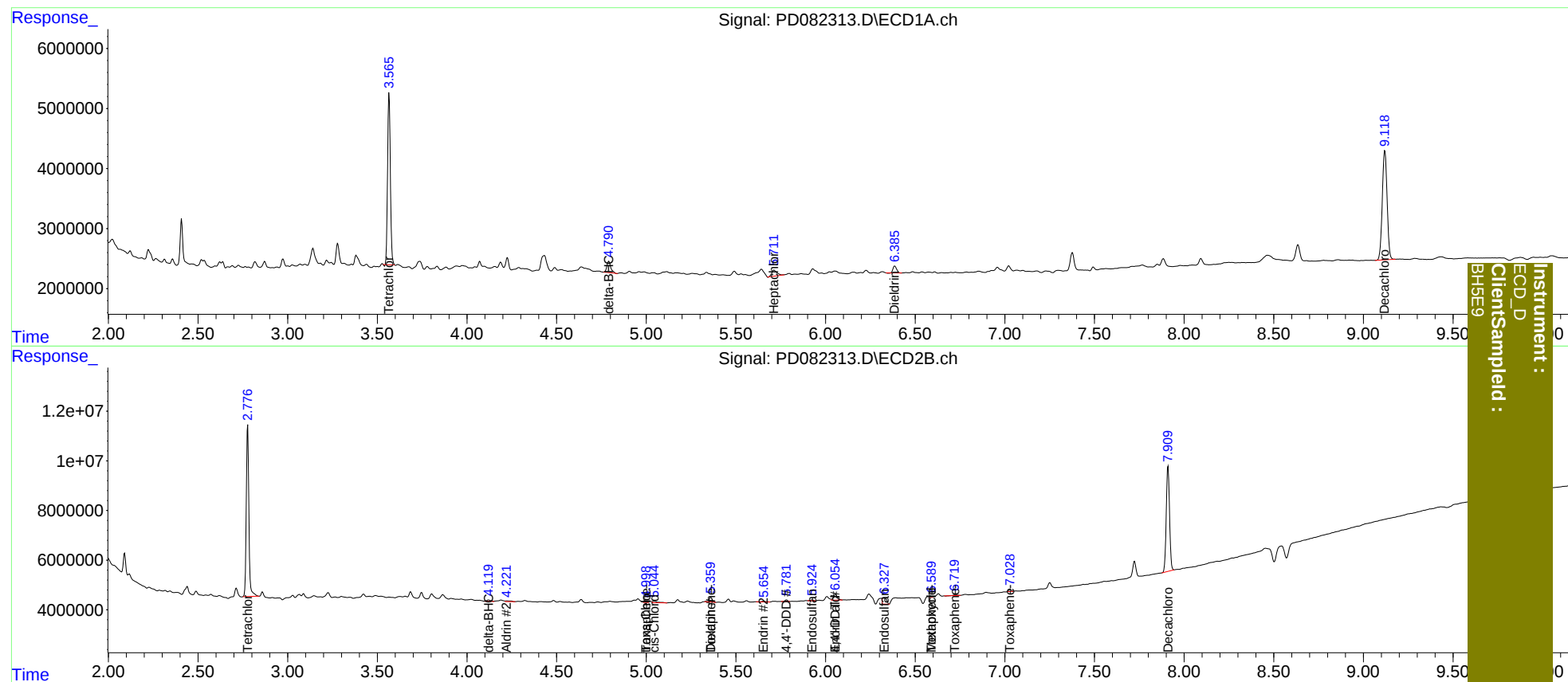
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	30722749	69767761	20.776	20.854
2)	SA Decachlor...	9.120	7.911	34104387	54003479	18.354	20.473
Target Compounds							
3)	MA gamma-BHC...	0.000	3.627	0	269181	N.D.	<MDL
5)	MB Aldrin	0.000	4.222	0	653425	N.D.	0.156
7)	B delta-BHC	4.791	4.121	2829579	900338	1.215	0.201 #
8)	B Heptachlo...	5.713	4.730	2012493	301438	0.917	<MDL #
9)	A Endosulfan I	0.000	5.137f	0	130440	N.D.	<MDL
10)	B trans-Chl...	0.000	4.999	0	757037	N.D.	0.210
11)	B cis-Chlor...	0.000	5.045	0	1321478	N.D.	0.358
12)	B 4,4'-DDE	0.000	5.231	0	266097	N.D.	<MDL
13)	MA Dieldrin	6.387	5.360	1629895	2558121	0.757	0.697
14)	MA Endrin	0.000	5.656	0	395421	N.D.	0.128
15)	B Endosulfa...	0.000	5.926	0	401095	N.D.	0.132
16)	A 4,4'-DDD	0.000	5.782	0	718359	N.D.	0.267
17)	MA 4,4'-DDT	0.000	6.055	0	3360888	N.D.	1.216
18)	B Endrin al...	0.000	6.055f	0	3360888	N.D.	1.489
19)	B Endosulfa...	0.000	6.329	0	4063407	N.D.	1.426
20)	A Methoxychlor	0.000	6.591	0	260384	N.D.	0.187
21)	B Endrin ke...	0.000	6.781f	0	285928	N.D.	<MDL
22)	Toxaphene-1	0.000	4.999	0	757037	N.D.	41.963
23)	Toxaphene-2	0.000	5.360	0	2558121	N.D.	138.083
24)	Toxaphene-3	0.000	6.591	0	260384	N.D.	4.031
25)	Toxaphene-4	0.000	6.721	0	243803	N.D.	2.758
26)	Toxaphene-5	0.000	7.030	0	837656	N.D.	24.003

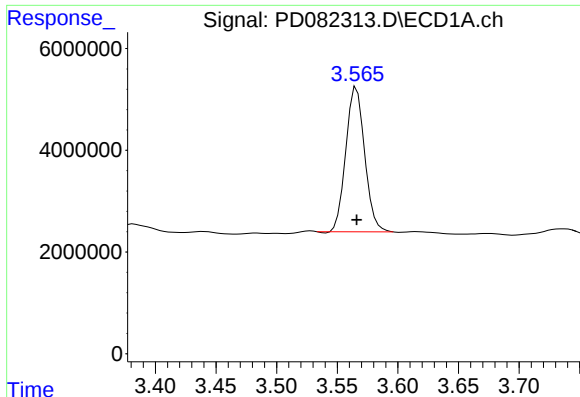
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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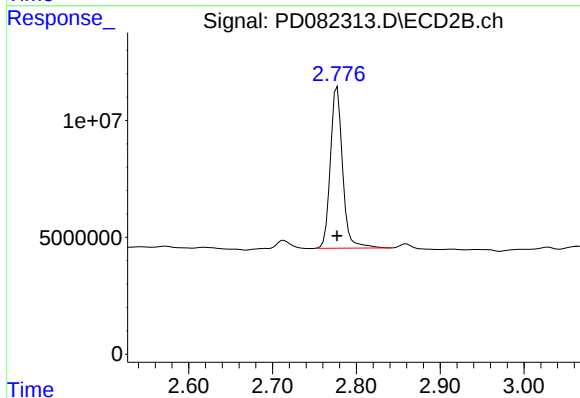




#1 Tetrachloro-m-xylene

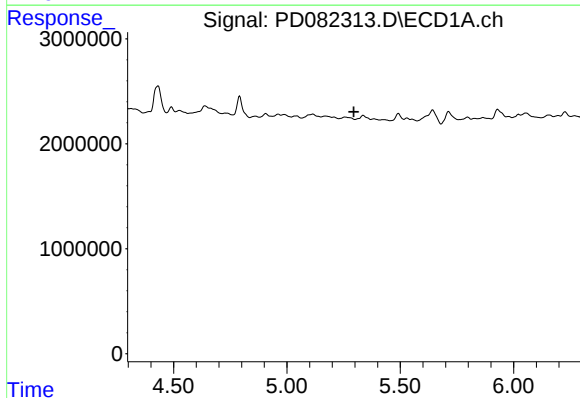
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30722749
Conc: 20.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E9



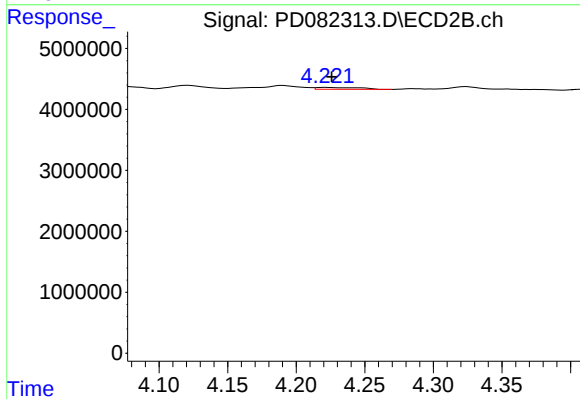
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 69767761
Conc: 20.85 ng/ml



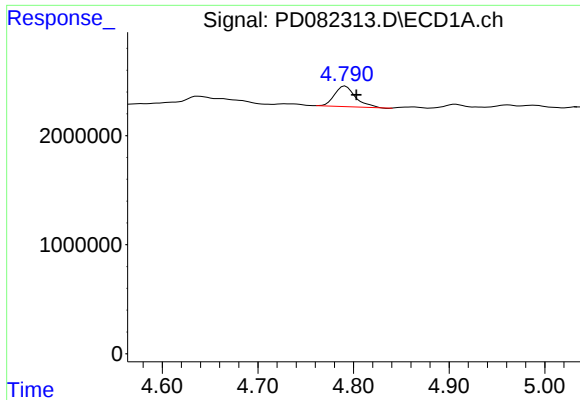
#5 Aldrin

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



#5 Aldrin

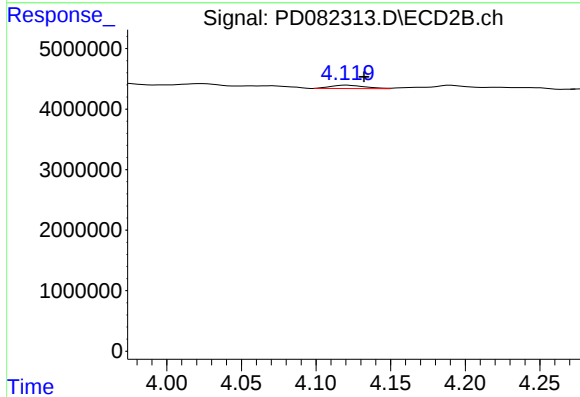
R.T.: 4.222 min
Delta R.T.: -0.004 min
Response: 653425
Conc: 0.16 ng/ml



#7 delta-BHC

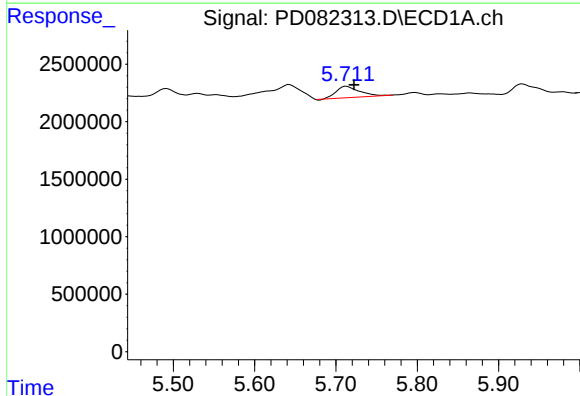
R.T.: 4.791 min
Delta R.T.: -0.012 min
Response: 2829579
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E9



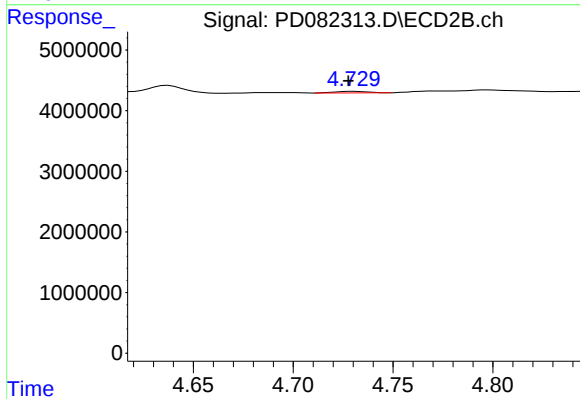
#7 delta-BHC

R.T.: 4.121 min
Delta R.T.: -0.011 min
Response: 900338
Conc: 0.20 ng/ml



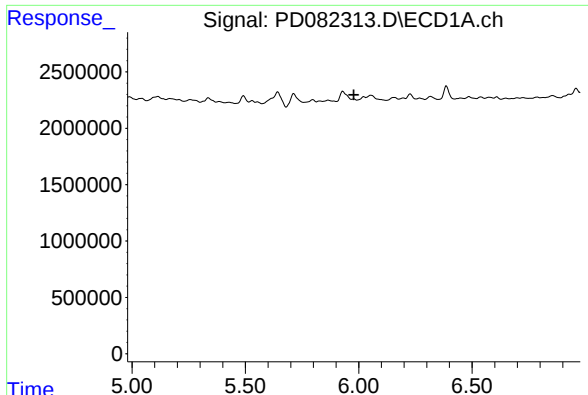
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.009 min
Response: 2012493
Conc: 0.92 ng/ml



#8 Heptachlor epoxide

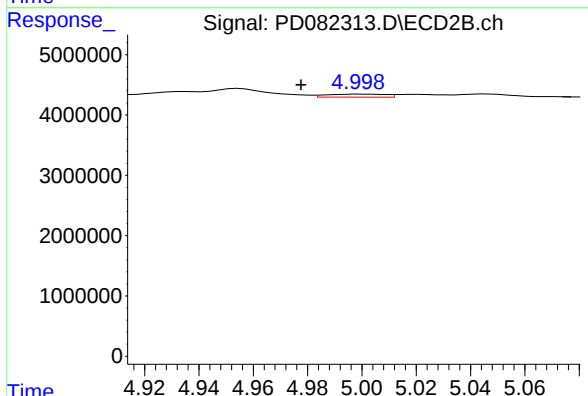
R.T.: 4.730 min
Delta R.T.: 0.003 min
Response: 301438
Conc: N.D.



#10 trans-Chlordane

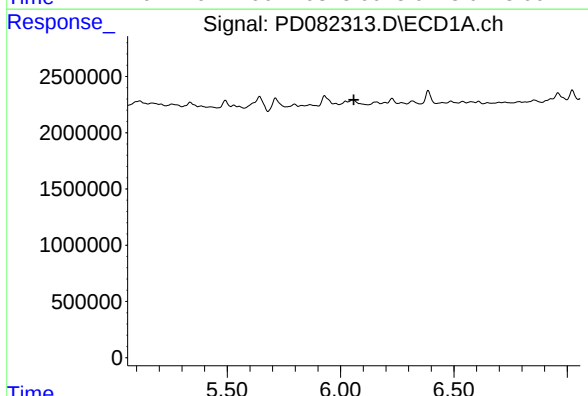
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



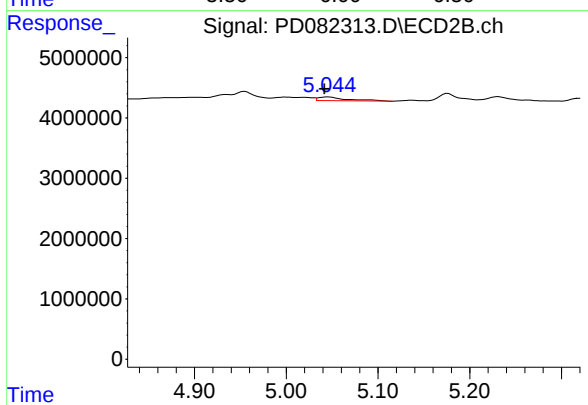
#10 trans-Chlordane

R.T.: 4.999 min
Delta R.T.: 0.022 min
Response: 757037
Conc: 0.21 ng/ml



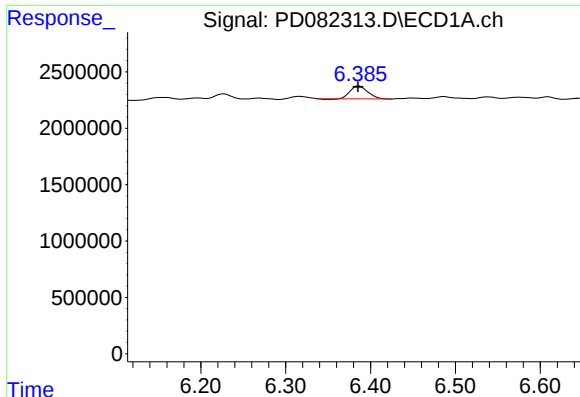
#11 cis-Chlordane

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



#11 cis-Chlordane

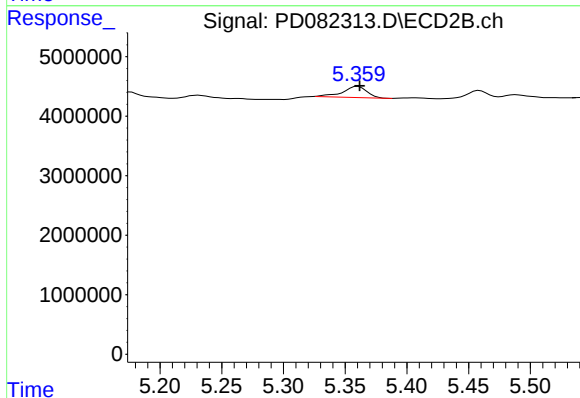
R.T.: 5.045 min
Delta R.T.: 0.004 min
Response: 1321478
Conc: 0.36 ng/ml



#13 Dieldrin

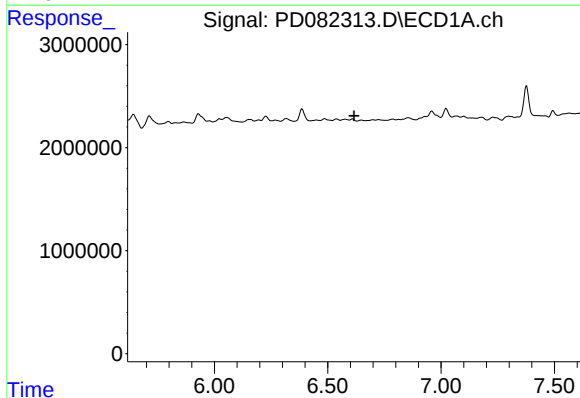
R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 1629895
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E9



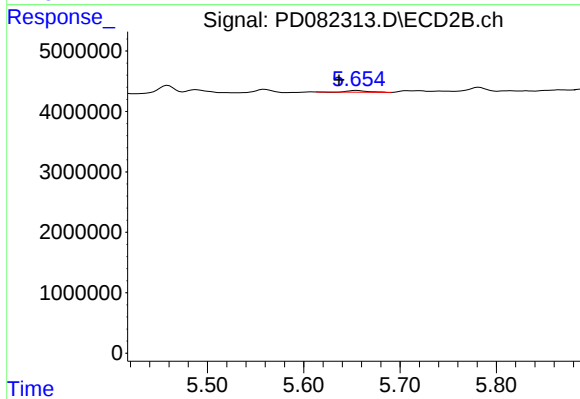
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 2558121
Conc: 0.70 ng/ml



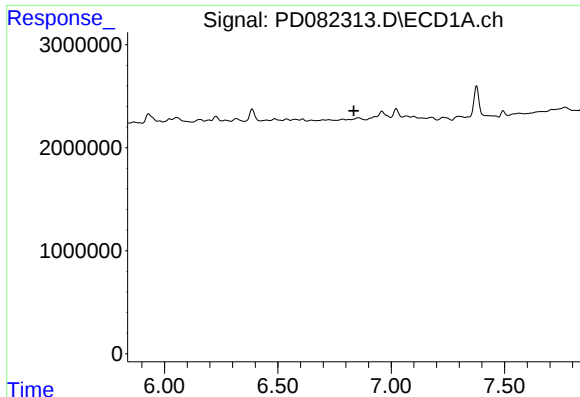
#14 Endrin

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



#14 Endrin

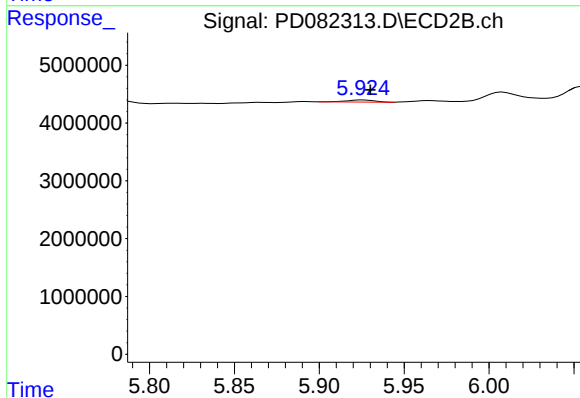
R.T.: 5.656 min
Delta R.T.: 0.019 min
Response: 395421
Conc: 0.13 ng/ml



#15 Endosulfan II

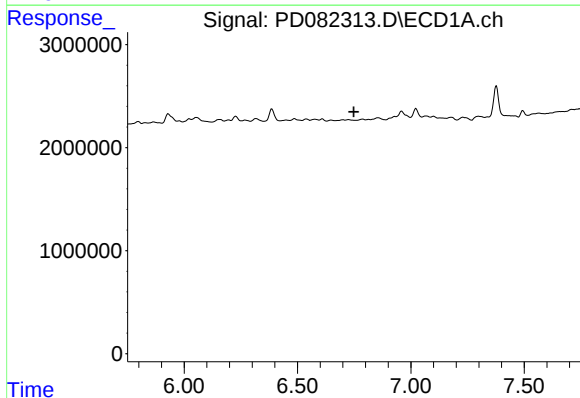
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



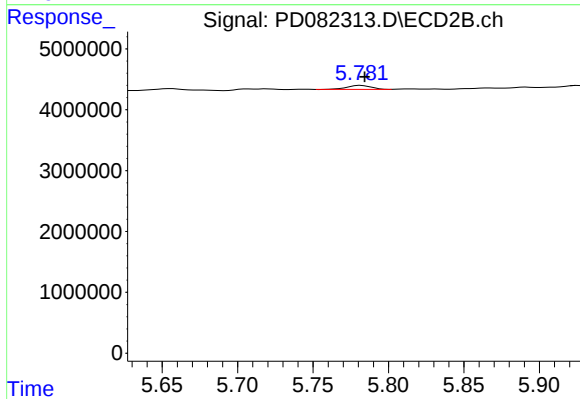
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 401095
Conc: 0.13 ng/ml



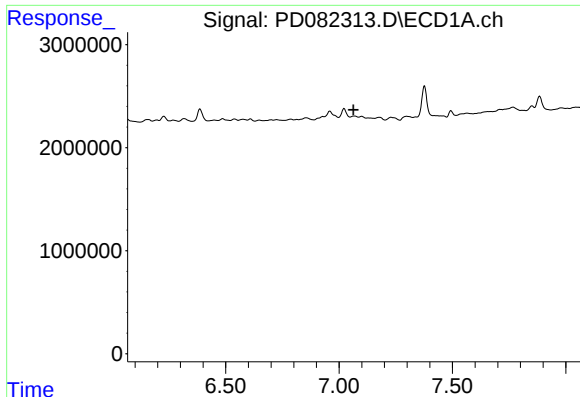
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

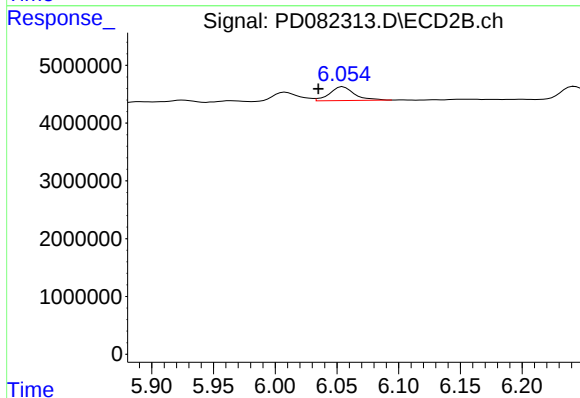
R.T.: 5.782 min
Delta R.T.: -0.002 min
Response: 718359
Conc: 0.27 ng/ml



#17 4,4'-DDT

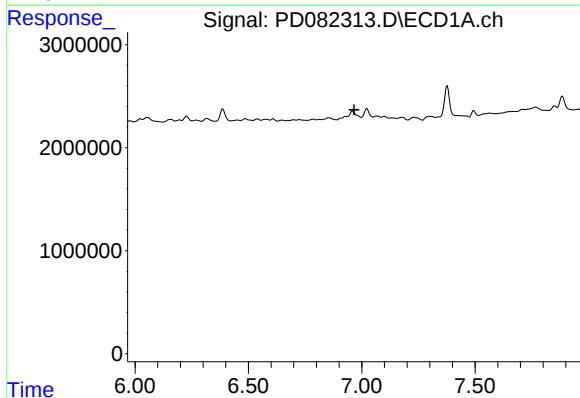
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



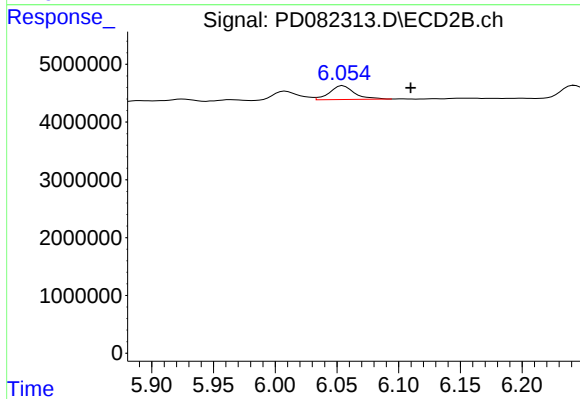
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: 0.020 min
Response: 3360888
Conc: 1.22 ng/ml



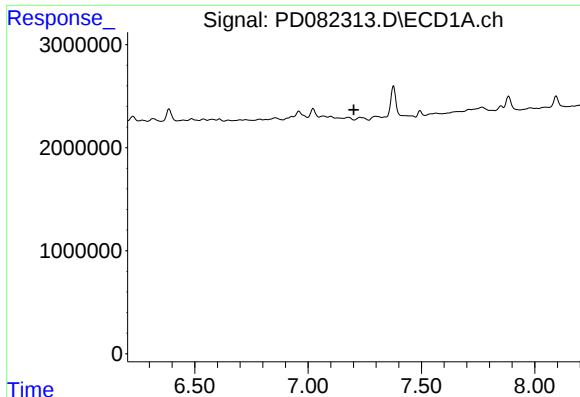
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

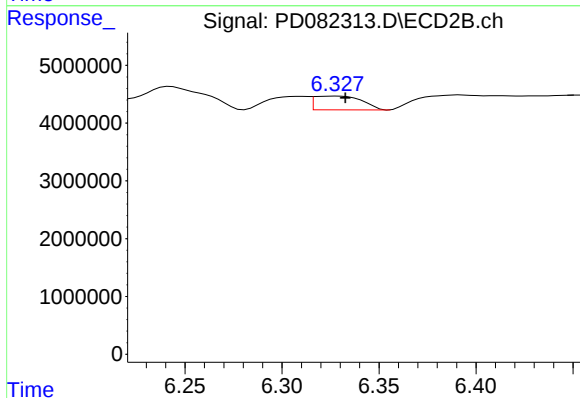
R.T.: 6.055 min
Delta R.T.: -0.055 min
Response: 3360888
Conc: 1.49 ng/ml



#19 Endosulfan Sulfate

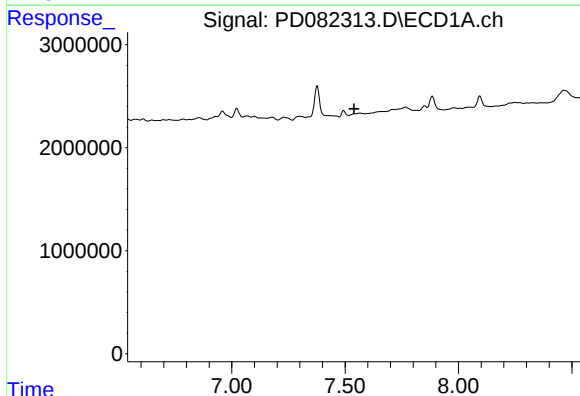
R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



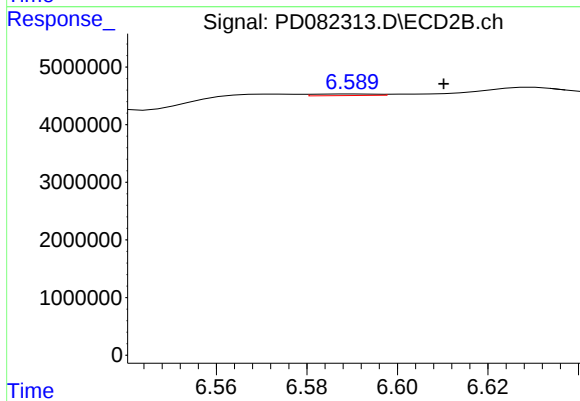
#19 Endosulfan Sulfate

R.T.: 6.329 min
Delta R.T.: -0.004 min
Response: 4063407
Conc: 1.43 ng/ml



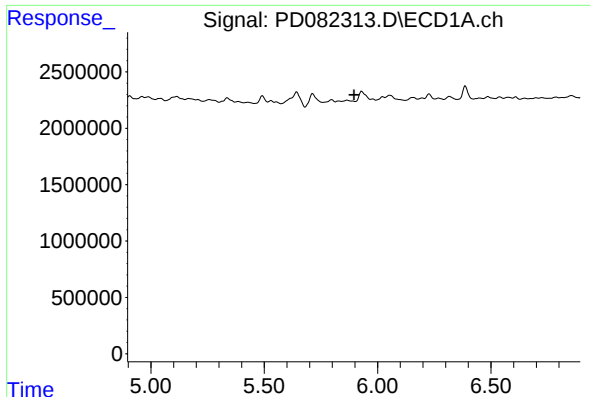
#20 Methoxychlor

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



#20 Methoxychlor

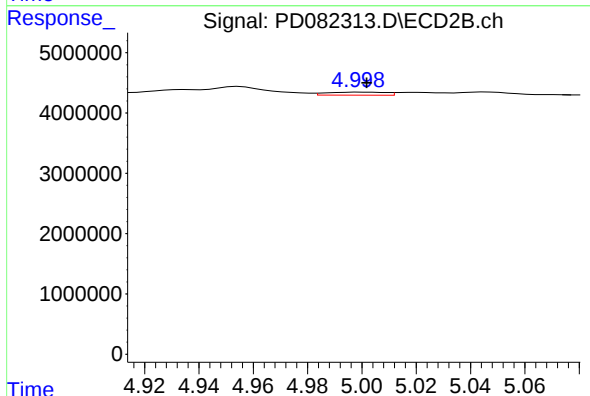
R.T.: 6.591 min
Delta R.T.: -0.020 min
Response: 260384
Conc: 0.19 ng/ml



#22 Toxaphene-1

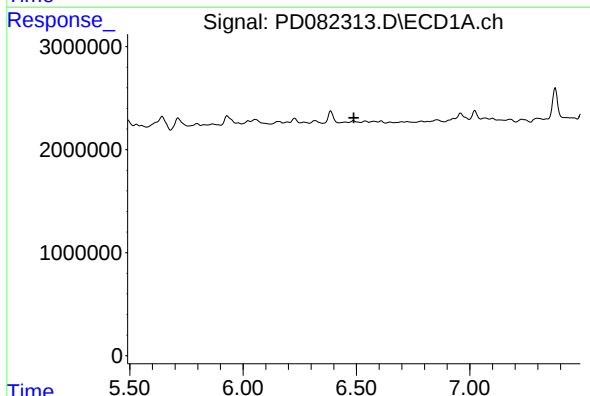
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



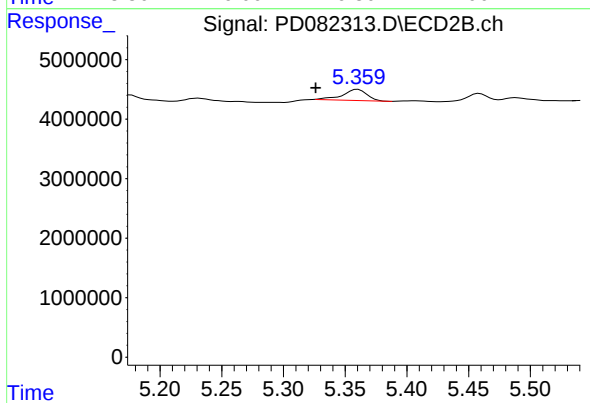
#22 Toxaphene-1

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 757037
Conc: 41.96 ng/ml



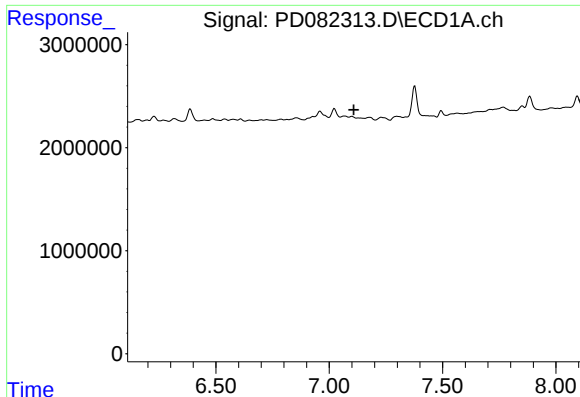
#23 Toxaphene-2

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



#23 Toxaphene-2

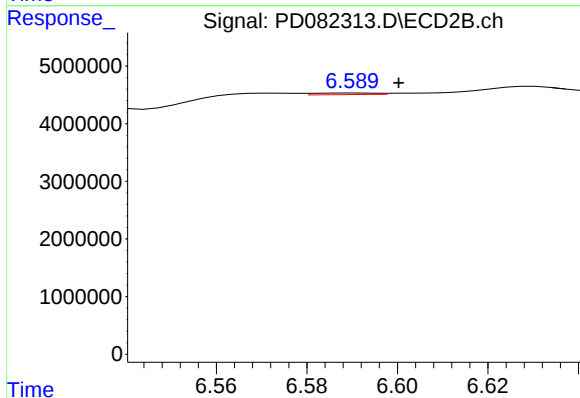
R.T.: 5.360 min
Delta R.T.: 0.034 min
Response: 2558121
Conc: 138.08 ng/ml



#24 Toxaphene-3

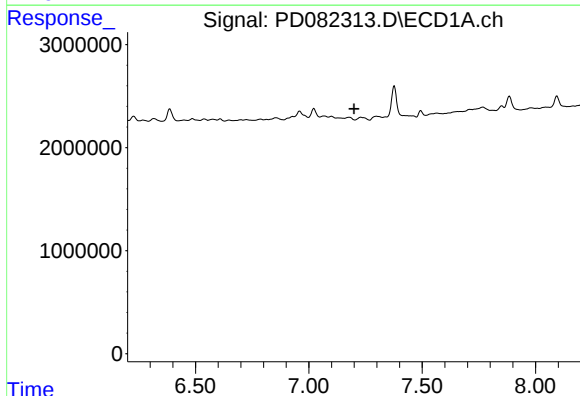
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



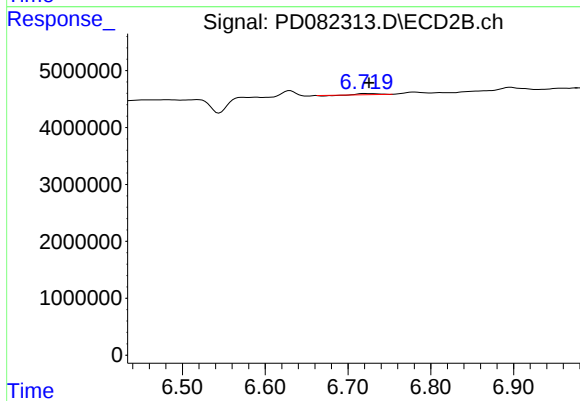
#24 Toxaphene-3

R.T.: 6.591 min
Delta R.T.: -0.010 min
Response: 260384
Conc: 4.03 ng/ml



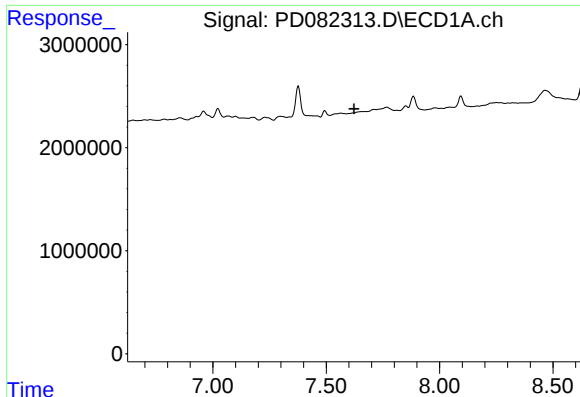
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

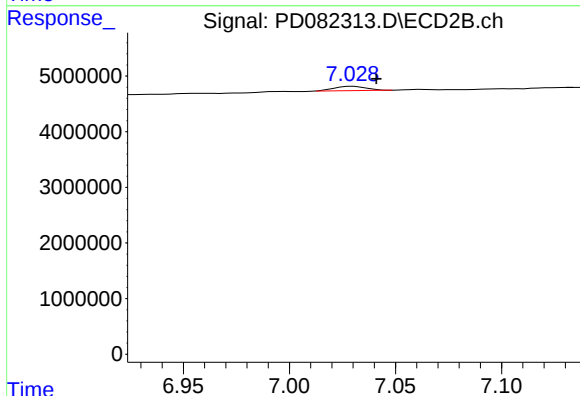
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 243803
Conc: 2.76 ng/ml



#26 Toxaphene-5

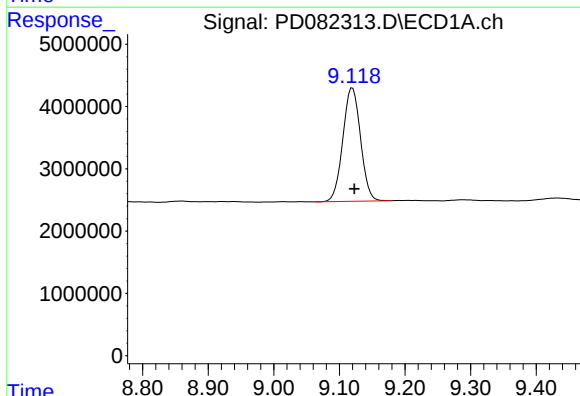
R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E9



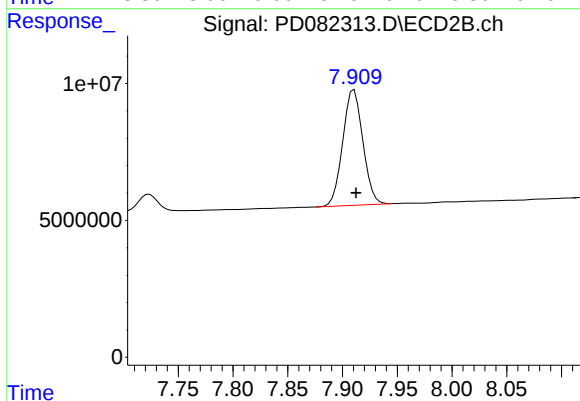
#26 Toxaphene-5

R.T.: 7.030 min
Delta R.T.: -0.011 min
Response: 837656
Conc: 24.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.003 min
Response: 34104387
Conc: 18.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 54003479
Conc: 20.47 ng/ml