

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 18:40
 Operator : AR\AJ
 Sample : P2017-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5E6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:31:58 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

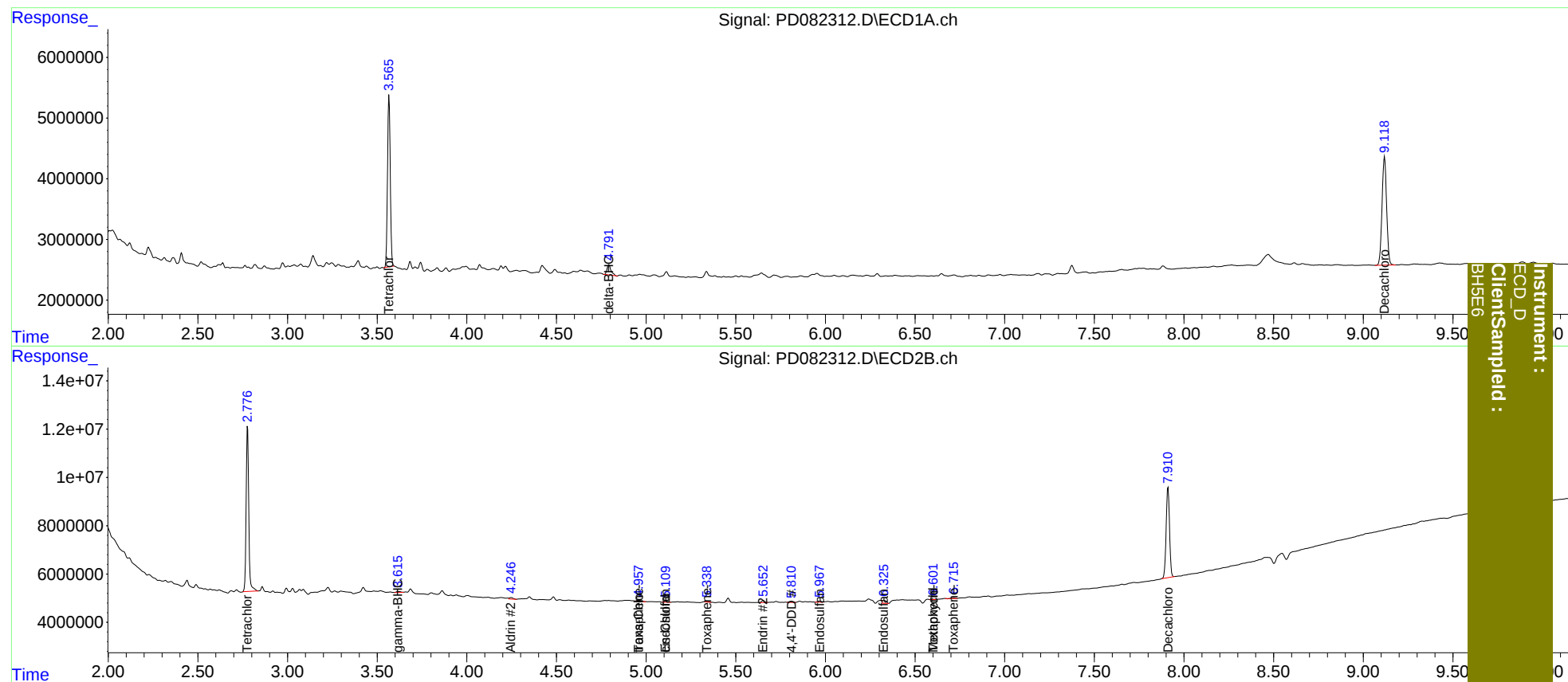
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	30032627	69216439	20.309	20.690
27)	SA Decachlor...	9.119	7.911	31807681	48941411	17.118	18.554
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	336625	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.617	0	647375	N.D.	0.140
4)	MA Heptachlor	0.000	3.911f	0	110823	N.D.	<MDL
5)	MB Aldrin	0.000	4.247	0	894899	N.D.	0.213
6)	B beta-BHC	0.000	3.911	0	110823	N.D.	<MDL
7)	B delta-BHC	4.793	0.000	2541848	0	1.091	N.D. #
9)	A Endosulfan I	0.000	5.110	0	463390	N.D.	0.136
10)	B trans-Chl...	0.000	4.958	0	1008741	N.D.	0.280
11)	B cis-Chlor...	0.000	5.110f	0	463390	N.D.	0.126
13)	MA Dieldrin	0.000	5.338	0	230252	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	986693	N.D.	0.319
15)	B Endosulfa...	0.000	5.969f	0	656145	N.D.	0.217
16)	A 4,4'-DDD	0.000	5.811	0	390145	N.D.	0.145
17)	MA 4,4'-DDT	0.000	6.057	0	118528	N.D.	<MDL
18)	B Endrin al...	0.000	6.115	0	70253	N.D.	<MDL
19)	B Endosulfa...	0.000	6.327	0	1976608	N.D.	0.694
20)	A Methoxychlor	0.000	6.602	0	140119	N.D.	0.101
22)	Toxaphene-1	0.000	4.958f	0	1008741	N.D.	55.916
23)	Toxaphene-2	0.000	5.338	0	230252	N.D.	12.429
24)	Toxaphene-3	0.000	6.602	0	140119	N.D.	2.169
25)	Toxaphene-4	0.000	6.716	0	181620	N.D.	2.055

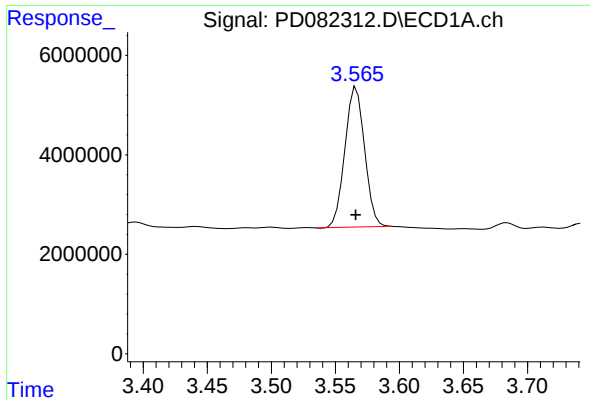
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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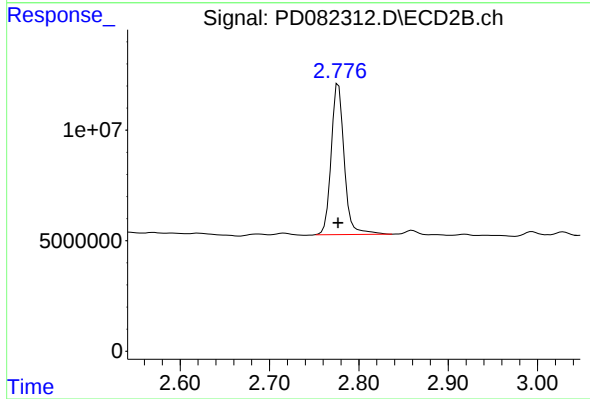




#1 Tetrachloro-m-xylene

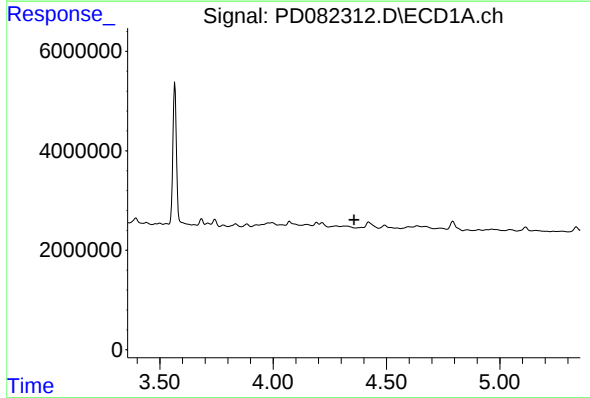
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30032627
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E6



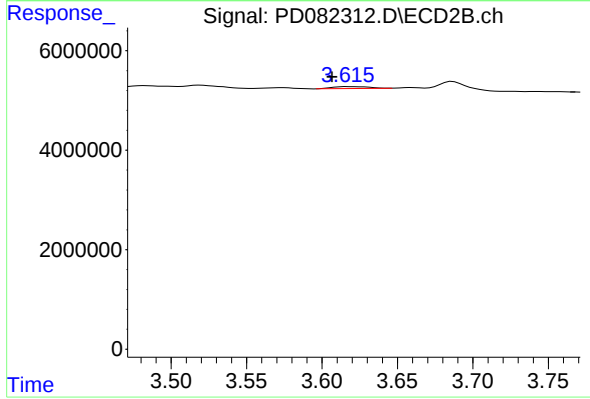
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 69216439
Conc: 20.69 ng/ml



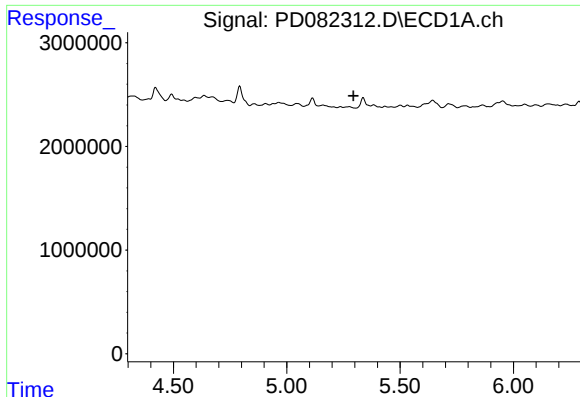
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

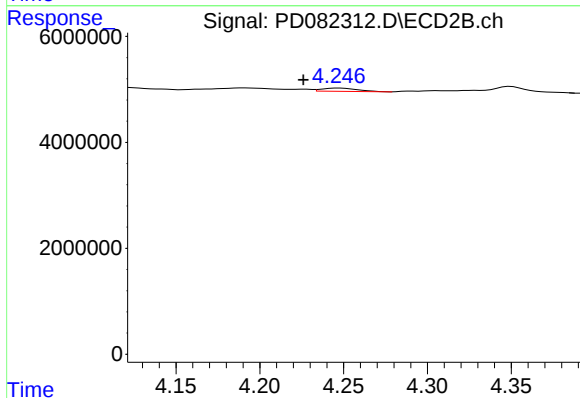
R.T.: 3.617 min
Delta R.T.: 0.011 min
Response: 647375
Conc: 0.14 ng/ml



#5 Aldrin

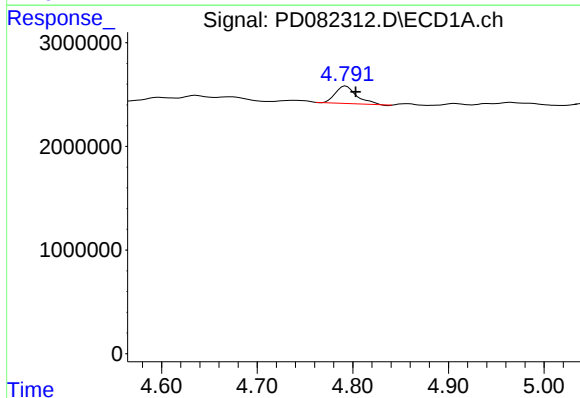
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



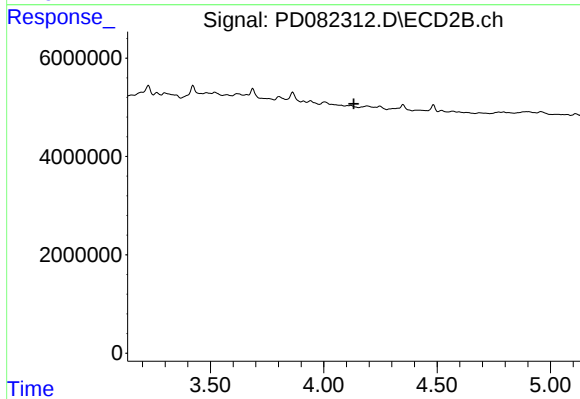
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.021 min
Response: 894899
Conc: 0.21 ng/ml



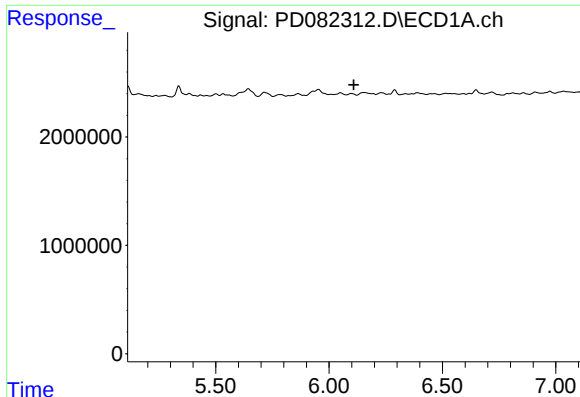
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.010 min
Response: 2541848
Conc: 1.09 ng/ml



#7 delta-BHC

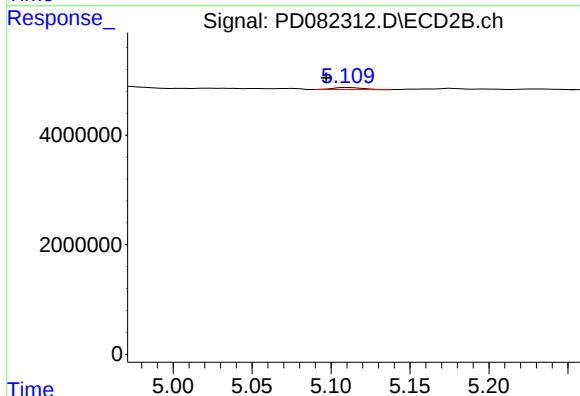
R.T.: 0.000 min
Exp R.T.: 4.132 min
Response: 0
Conc: N.D.



#9 Endosulfan I

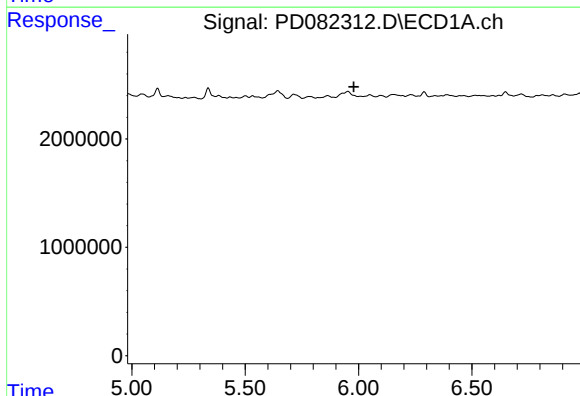
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



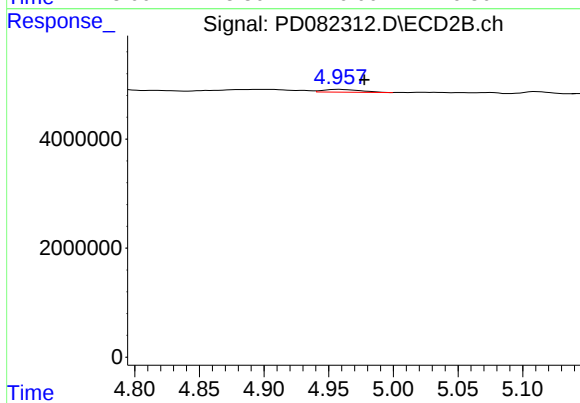
#9 Endosulfan I

R.T.: 5.110 min
Delta R.T.: 0.013 min
Response: 463390
Conc: 0.14 ng/ml



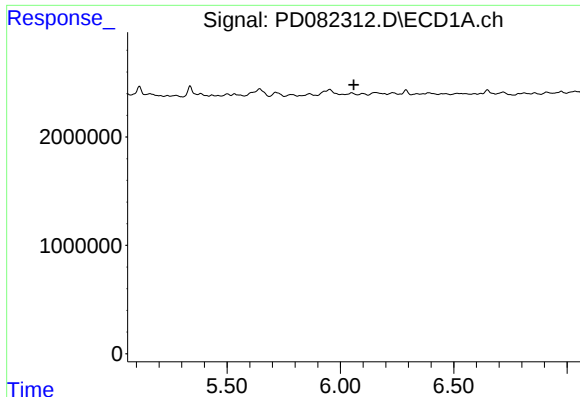
#10 trans-Chlordane

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



#10 trans-Chlordane

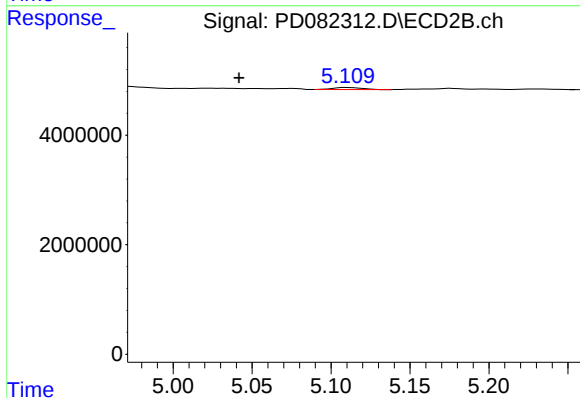
R.T.: 4.958 min
Delta R.T.: -0.019 min
Response: 1008741
Conc: 0.28 ng/ml



#11 cis-Chlordane

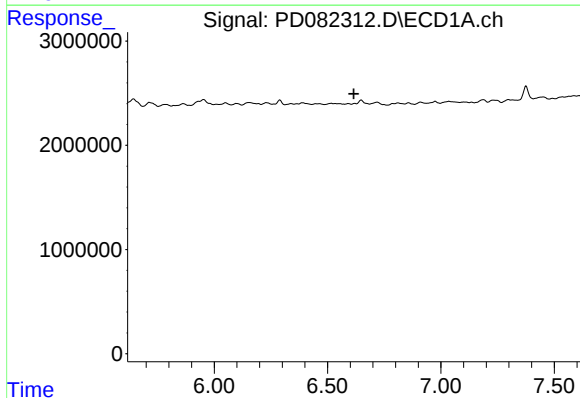
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



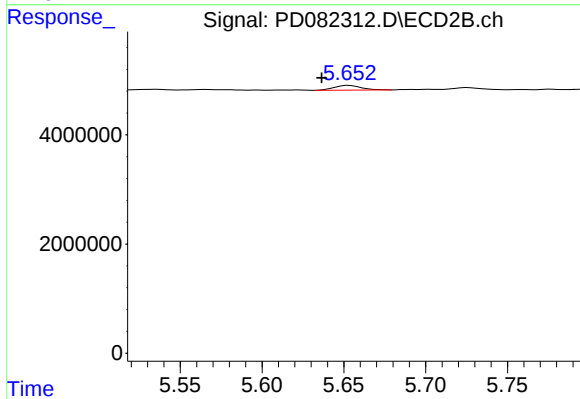
#11 cis-Chlordane

R.T.: 5.110 min
Delta R.T.: 0.069 min
Response: 463390
Conc: 0.13 ng/ml



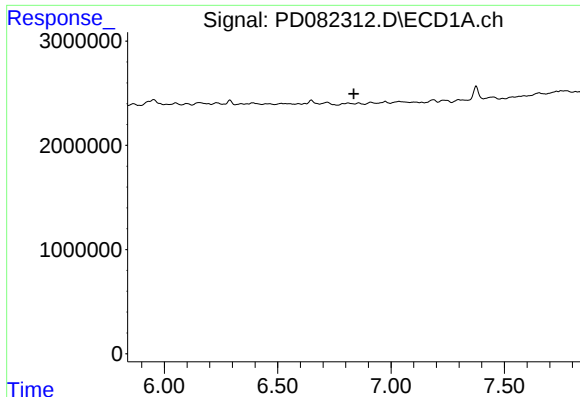
#14 Endrin

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



#14 Endrin

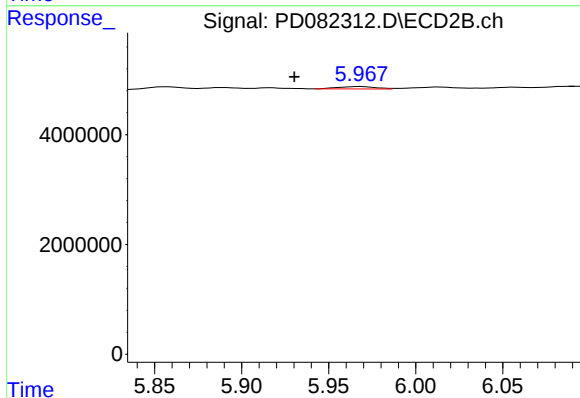
R.T.: 5.653 min
Delta R.T.: 0.017 min
Response: 986693
Conc: 0.32 ng/ml



#15 Endosulfan II

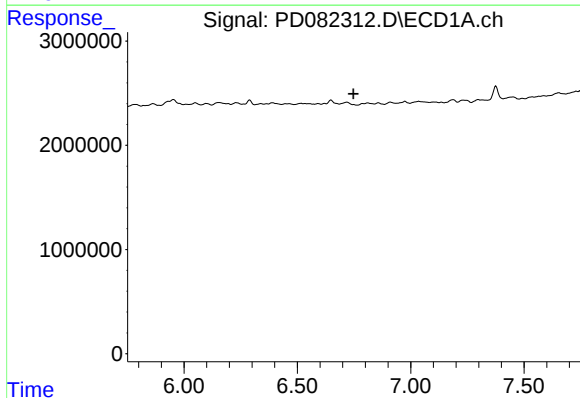
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



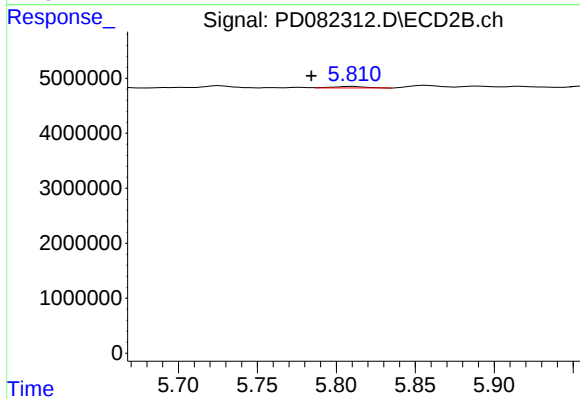
#15 Endosulfan II

R.T.: 5.969 min
Delta R.T.: 0.038 min
Response: 656145
Conc: 0.22 ng/ml



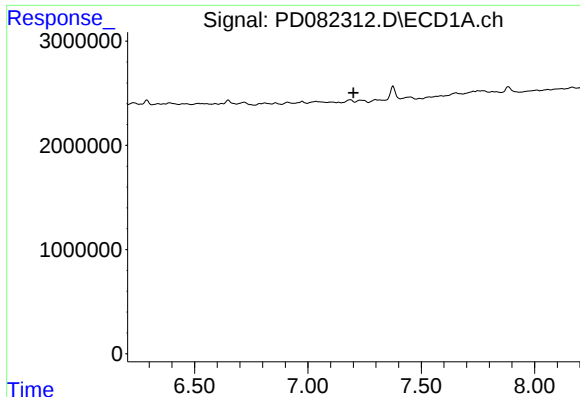
#16 4,4'-DDD

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



#16 4,4'-DDD

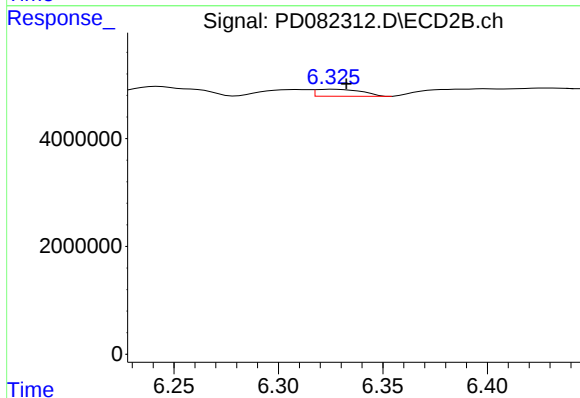
R.T.: 5.811 min
Delta R.T.: 0.026 min
Response: 390145
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

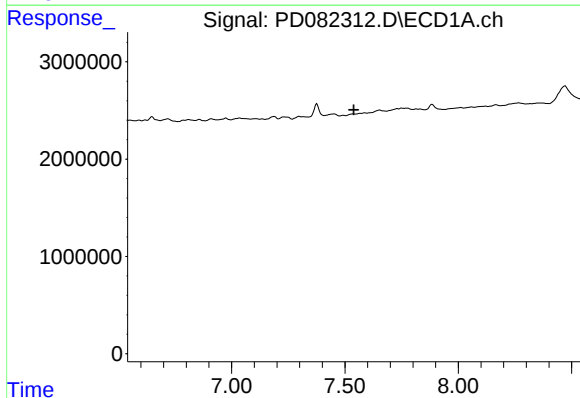
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



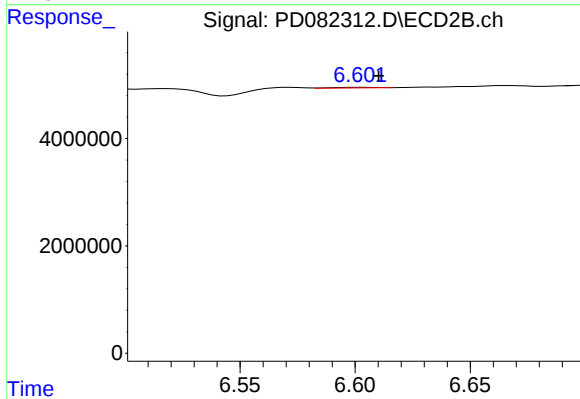
#19 Endosulfan Sulfate

R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 1976608
Conc: 0.69 ng/ml



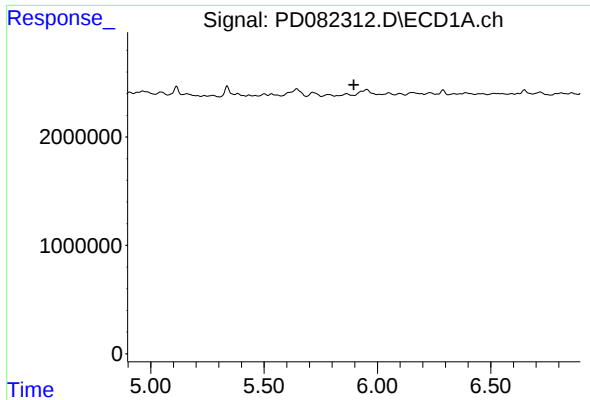
#20 Methoxychlor

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



#20 Methoxychlor

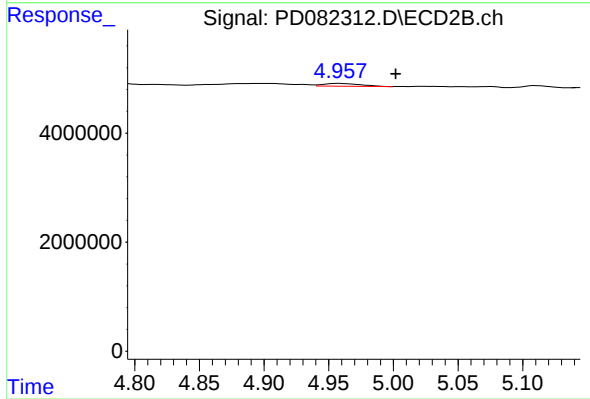
R.T.: 6.602 min
Delta R.T.: -0.008 min
Response: 140119
Conc: 0.10 ng/ml



#22 Toxaphene-1

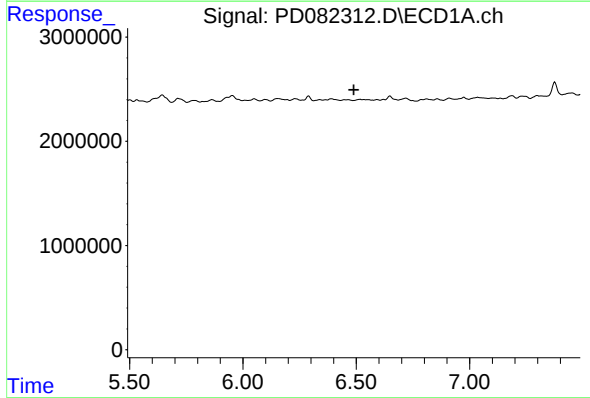
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



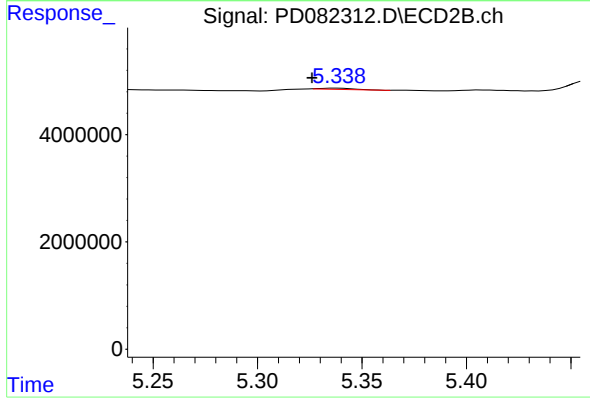
#22 Toxaphene-1

R.T.: 4.958 min
Delta R.T.: -0.044 min
Response: 1008741
Conc: 55.92 ng/ml



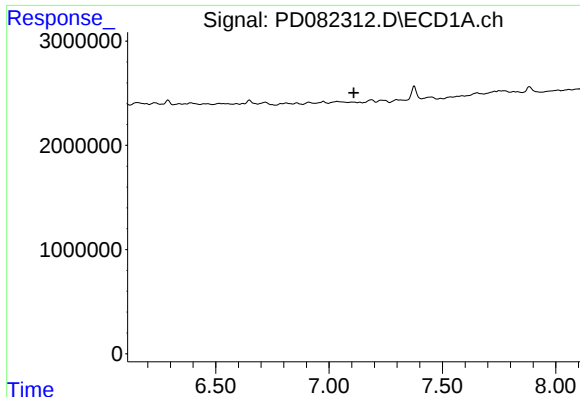
#23 Toxaphene-2

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



#23 Toxaphene-2

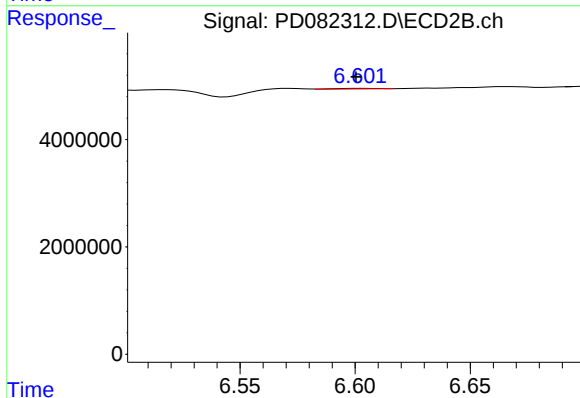
R.T.: 5.338 min
Delta R.T.: 0.012 min
Response: 230252
Conc: 12.43 ng/ml



#24 Toxaphene-3

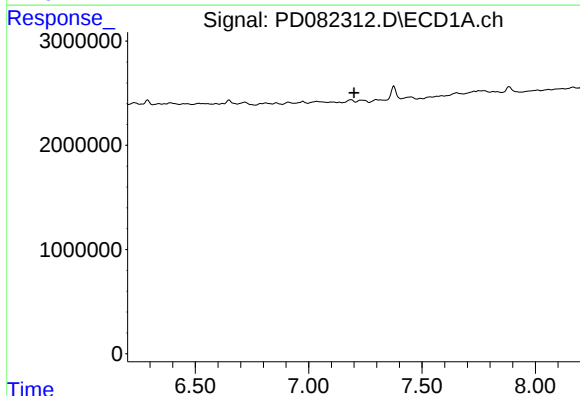
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E6



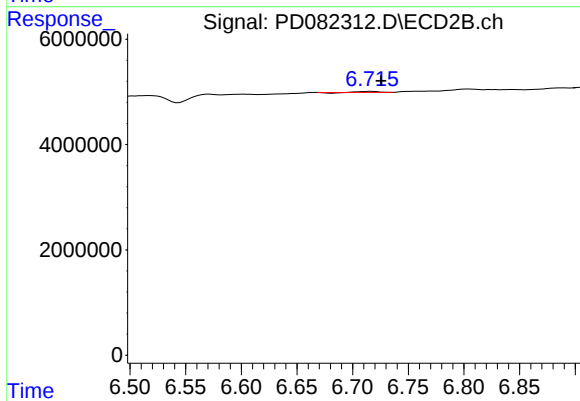
#24 Toxaphene-3

R.T.: 6.602 min
Delta R.T.: 0.002 min
Response: 140119
Conc: 2.17 ng/ml



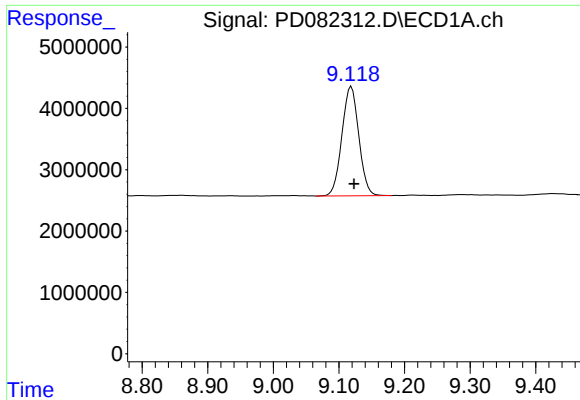
#25 Toxaphene-4

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



#25 Toxaphene-4

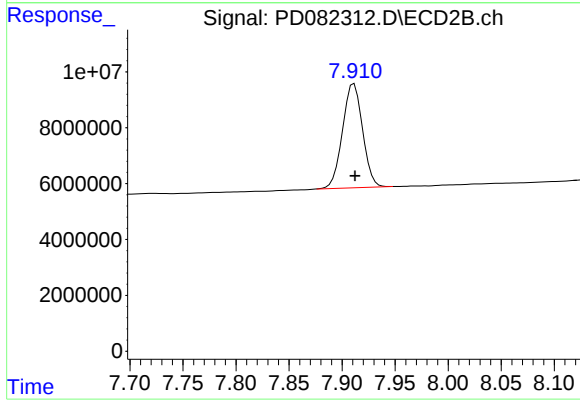
R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 181620
Conc: 2.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.004 min
Response: 31807681
Conc: 17.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E6



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 48941411
Conc: 18.55 ng/ml