

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043024\
 Data File : PD082668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 17:43
 Operator : AR\AJ
 Sample : P2203-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1CX2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:41:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

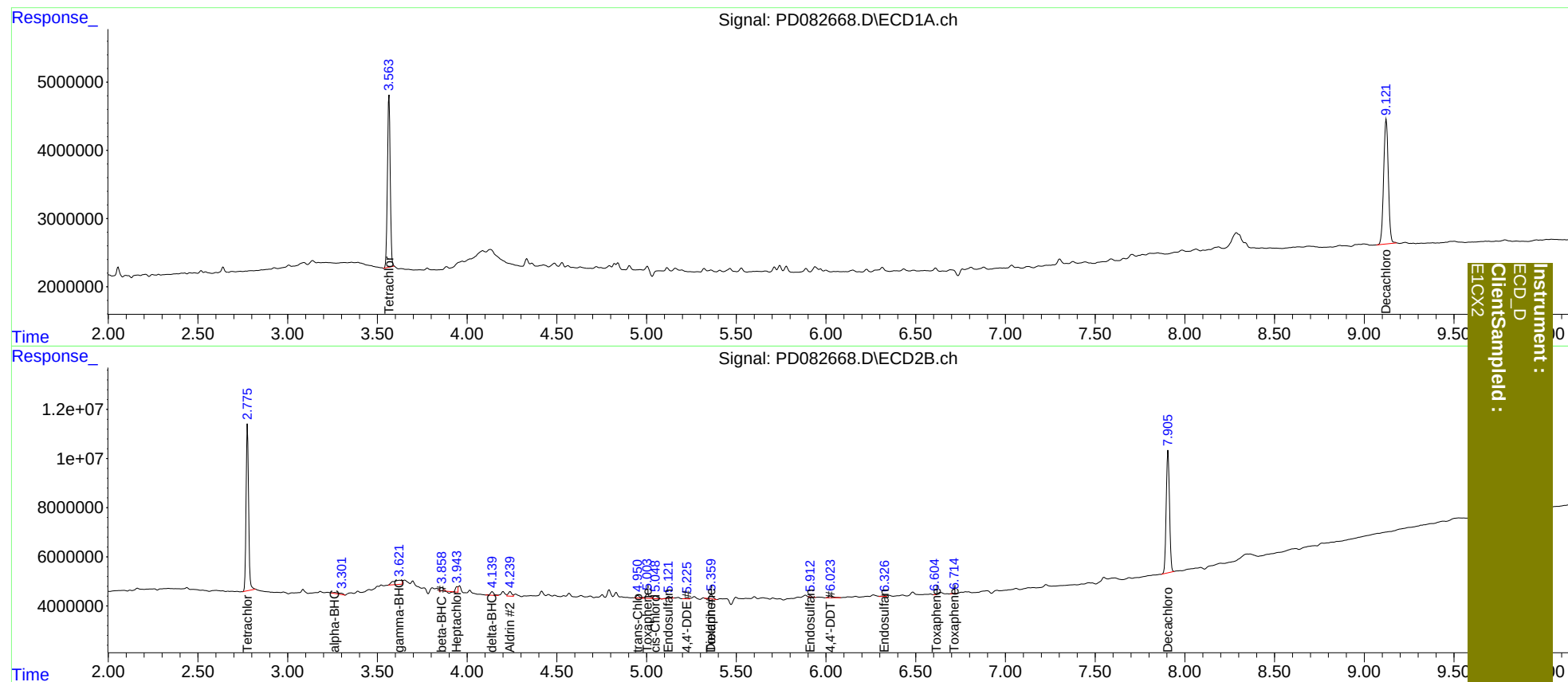
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	27343853	66845016	19.337	19.101
27)	SA Decachlor...	9.122	7.906	33083338	63597347	16.979	16.852
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	1675754	N.D.	0.298
3)	MA gamma-BHC...	0.000	3.623	0	5599590	N.D.	1.012
4)	MA Heptachlor	0.000	3.944	0	1155618	N.D.	0.224
5)	MB Aldrin	0.000	4.240	0	2490659	N.D.	0.480
6)	B beta-BHC	0.000	3.860f	0	1616949	N.D.	0.711
7)	B delta-BHC	0.000	4.140	0	2103034	N.D.	0.384
9)	A Endosulfan I	0.000	5.124	0	1268390	N.D.	0.294
10)	B trans-Chl...	0.000	4.951	0	1366705	N.D.	0.289
11)	B cis-Chlor...	0.000	5.049	0	2079666	N.D.	0.430
12)	B 4,4'-DDE	0.000	5.226	0	626664	N.D.	0.137
13)	MA Dieldrin	0.000	5.360	0	2172379	N.D.	0.450
15)	B Endosulfa...	0.000	5.913	0	532018	N.D.	0.131
17)	MA 4,4'-DDT	0.000	6.025	0	1902593	N.D.	0.506
18)	B Endrin al...	0.000	6.100	0	25200	N.D.	<MDL
19)	B Endosulfa...	0.000	6.327	0	512818	N.D.	0.133
20)	A Methoxychlor	0.000	6.606	0	18306	N.D.	<MDL
21)	B Endrin ke...	0.000	6.778f	0	229192	N.D.	<MDL
22)	Toxaphene-1	0.000	5.005	0	2996685	N.D.	122.168
23)	Toxaphene-2	0.000	5.360f	0	2172379	N.D.	85.464
24)	Toxaphene-3	0.000	6.606	0	18306	N.D.	0.203
25)	Toxaphene-4	0.000	6.715	0	171310	N.D.	1.407

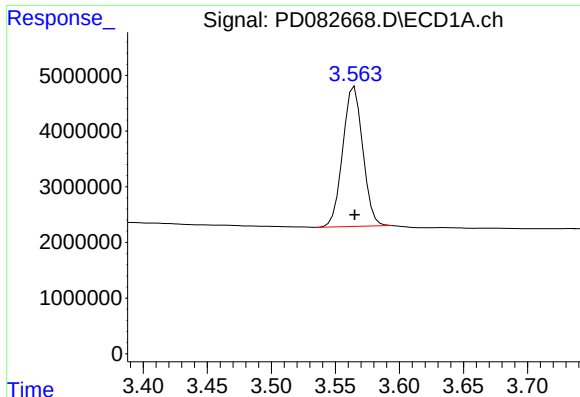
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Apr 2024 17:43
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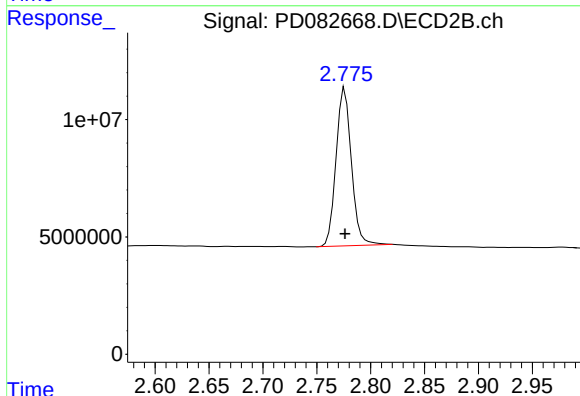




#1 Tetrachloro-m-xylene

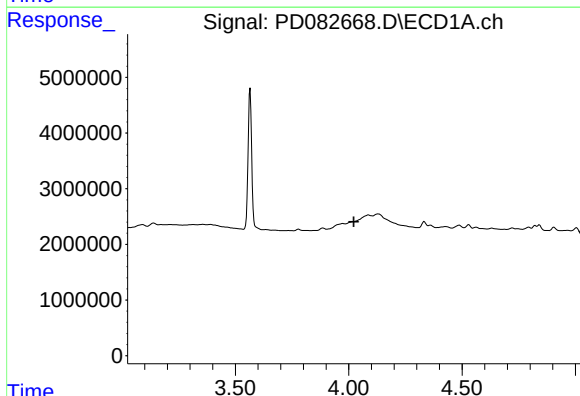
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 27343853
Conc: 19.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CX2



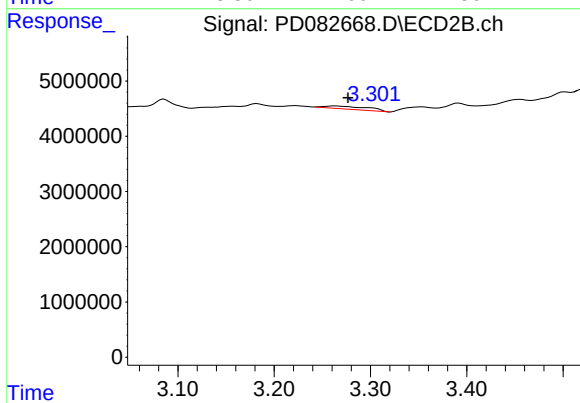
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 66845016
Conc: 19.10 ng/ml



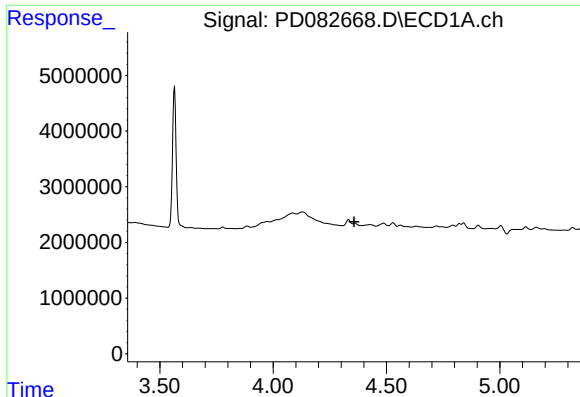
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#2 alpha-BHC

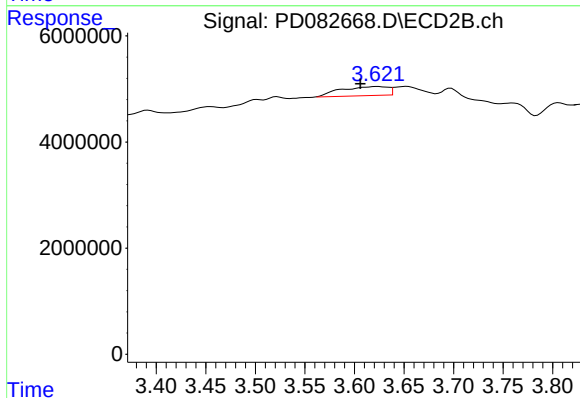
R.T.: 3.263 min
Delta R.T.: -0.013 min
Response: 1675754
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

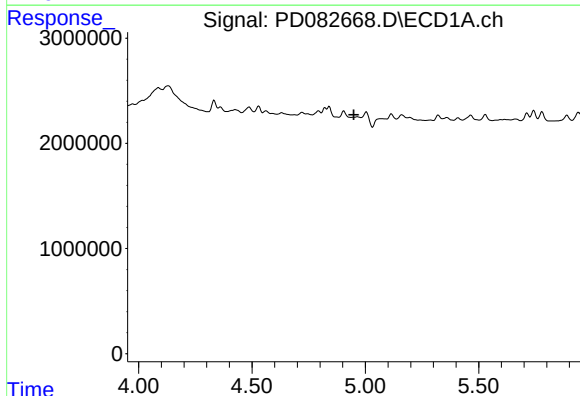
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



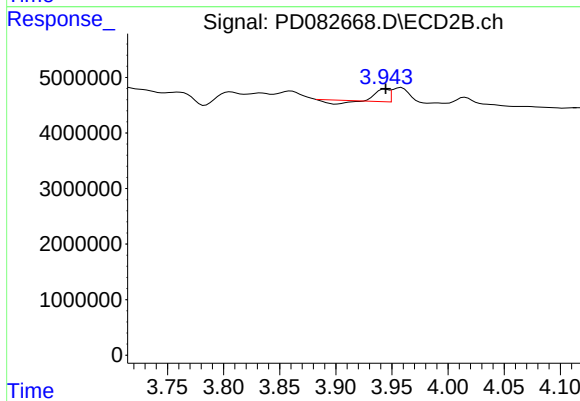
#3 gamma-BHC (Lindane)

R.T.: 3.623 min
Delta R.T.: 0.017 min
Response: 5599590
Conc: 1.01 ng/ml



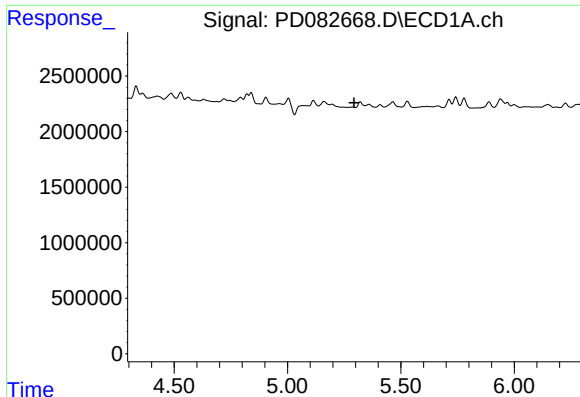
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.950 min
Response: 0
Conc: N.D.



#4 Heptachlor

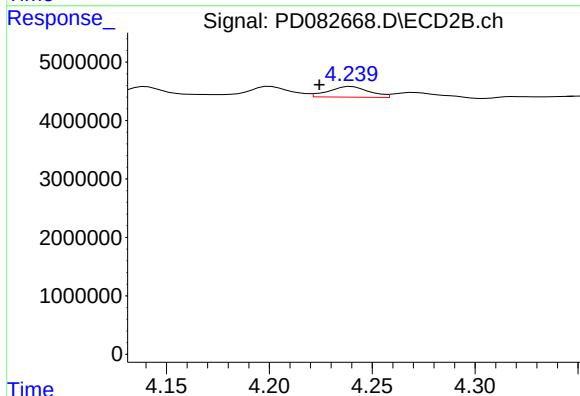
R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 1155618
Conc: 0.22 ng/ml



#5 Aldrin

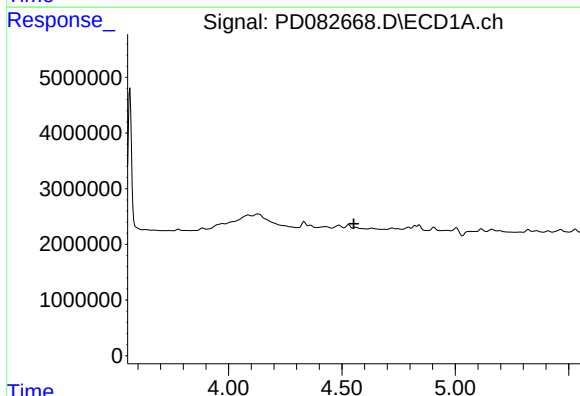
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



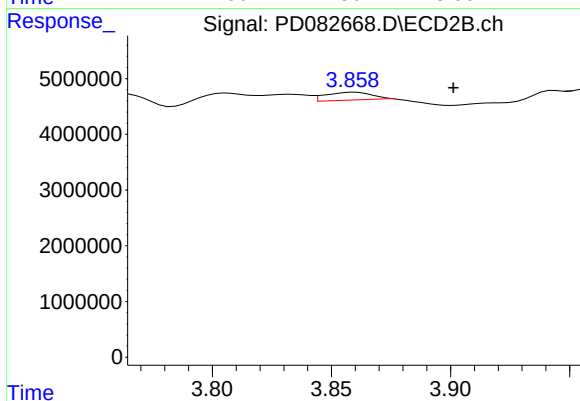
#5 Aldrin

R.T.: 4.240 min
Delta R.T.: 0.016 min
Response: 2490659
Conc: 0.48 ng/ml



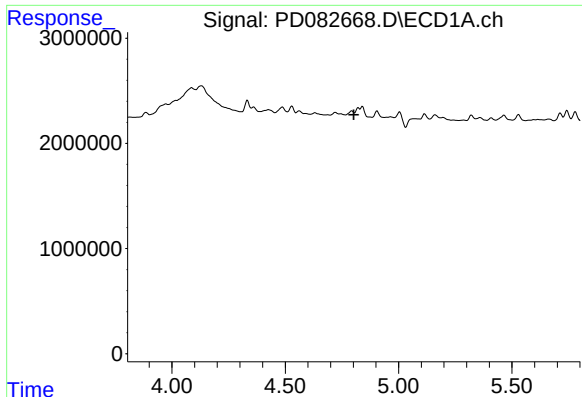
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

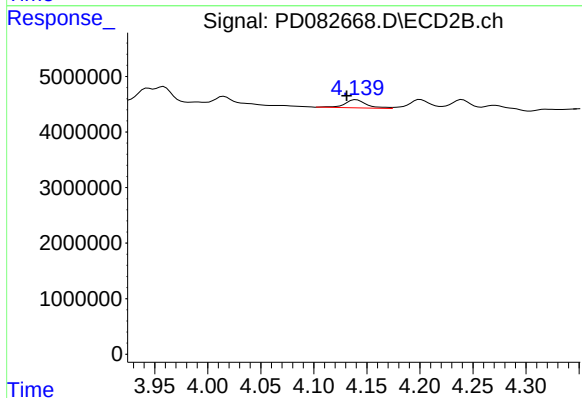
R.T.: 3.860 min
Delta R.T.: -0.041 min
Response: 1616949
Conc: 0.71 ng/ml



#7 delta-BHC

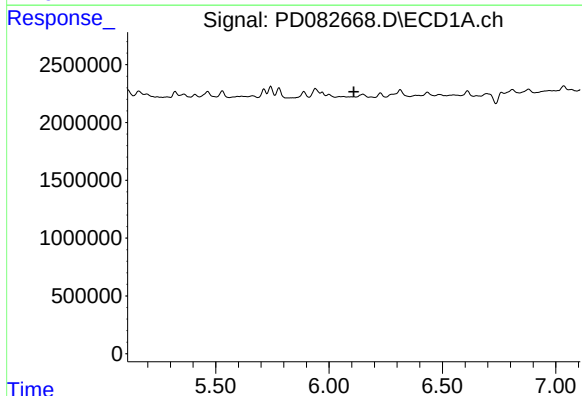
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



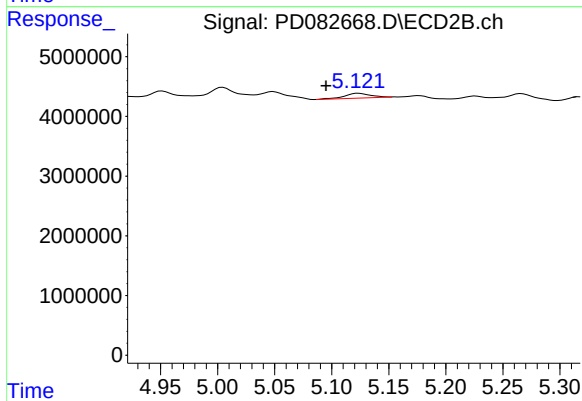
#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.009 min
Response: 2103034
Conc: 0.38 ng/ml



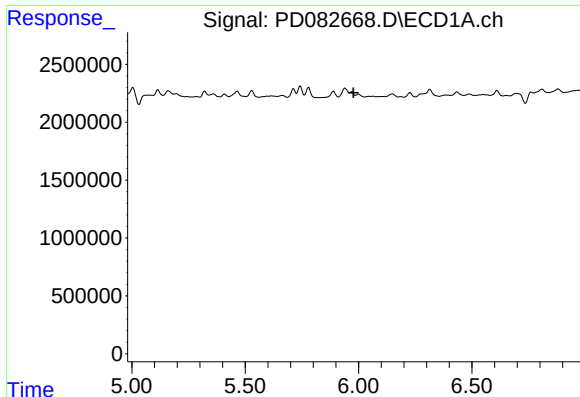
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#9 Endosulfan I

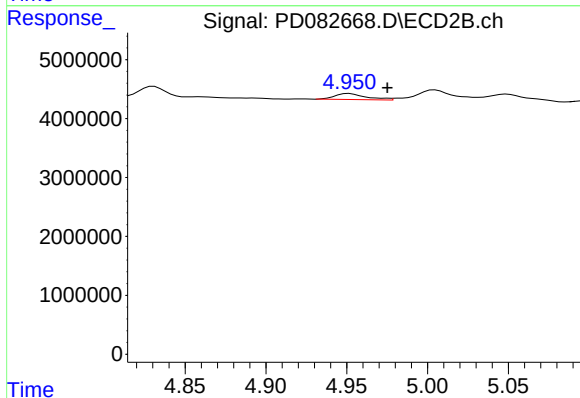
R.T.: 5.124 min
Delta R.T.: 0.029 min
Response: 1268390
Conc: 0.29 ng/ml



#10 trans-Chlordane

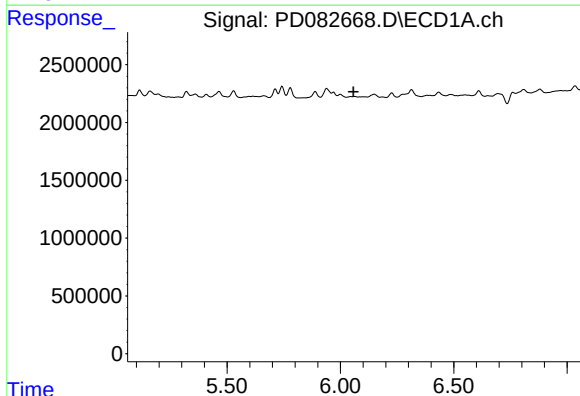
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



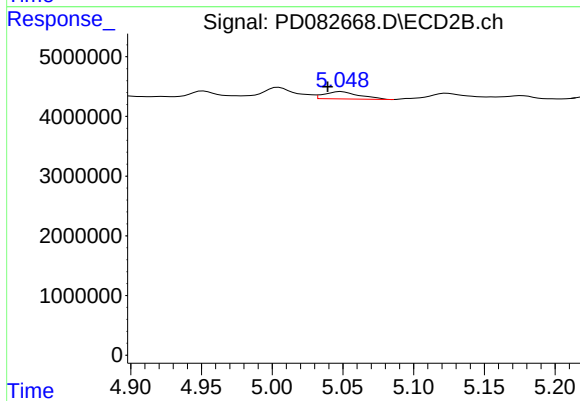
#10 trans-Chlordane

R.T.: 4.951 min
Delta R.T.: -0.024 min
Response: 1366705
Conc: 0.29 ng/ml



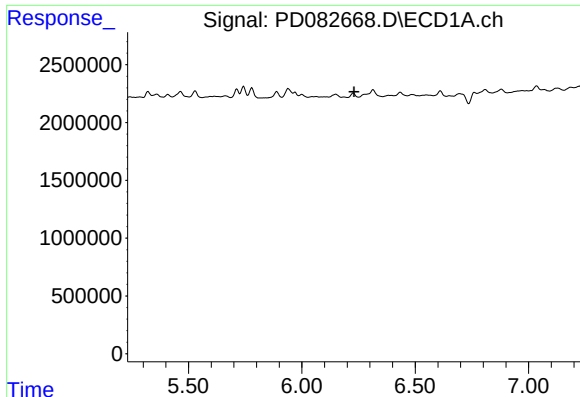
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

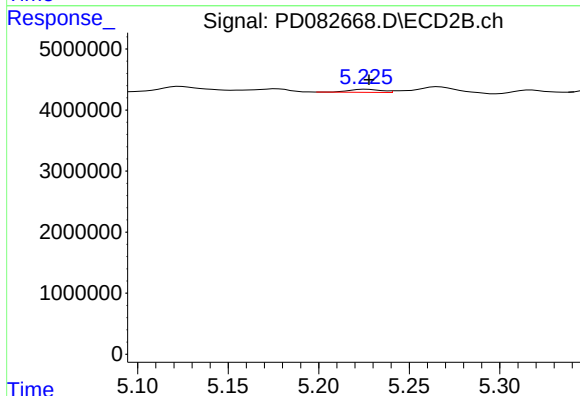
R.T.: 5.049 min
Delta R.T.: 0.010 min
Response: 2079666
Conc: 0.43 ng/ml



#12 4,4'-DDE

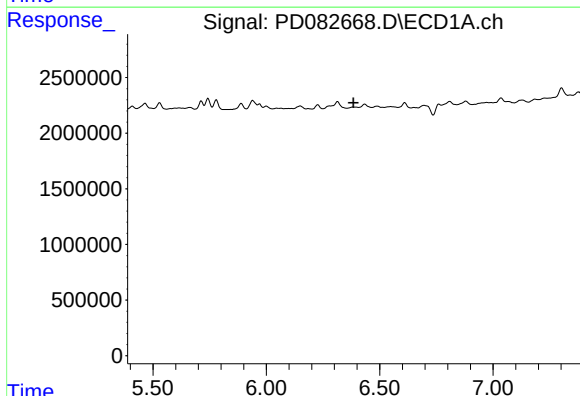
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



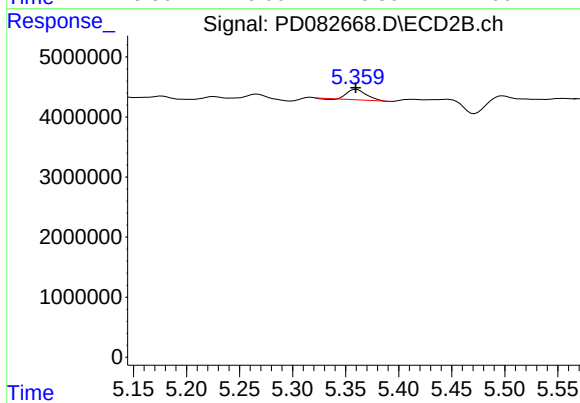
#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 626664
Conc: 0.14 ng/ml



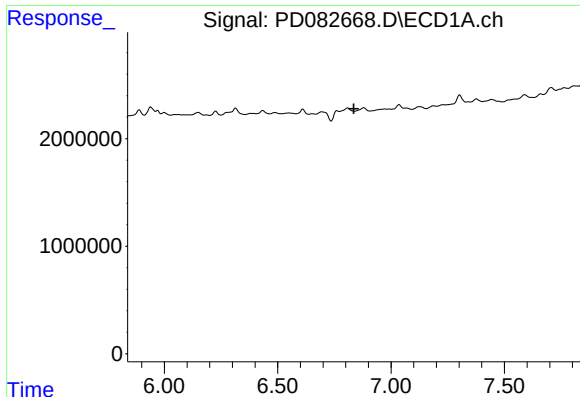
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#13 Dieldrin

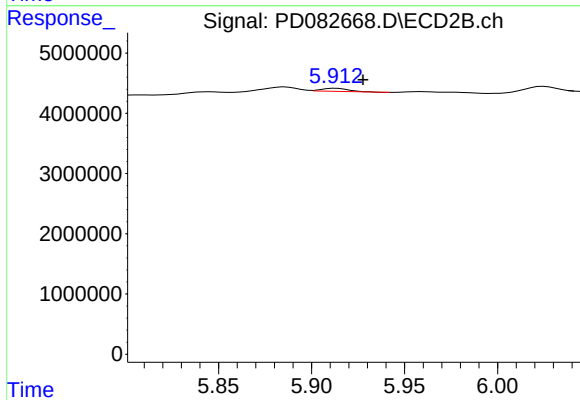
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 2172379
Conc: 0.45 ng/ml



#15 Endosulfan II

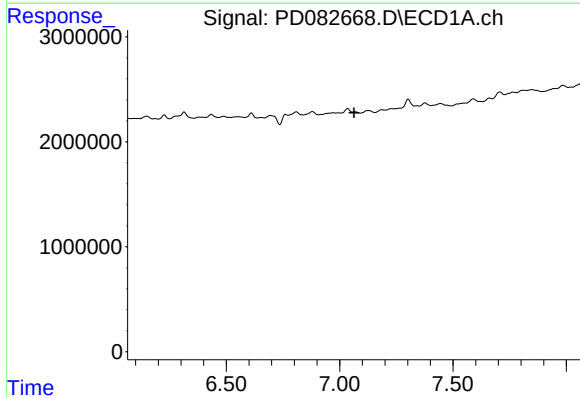
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



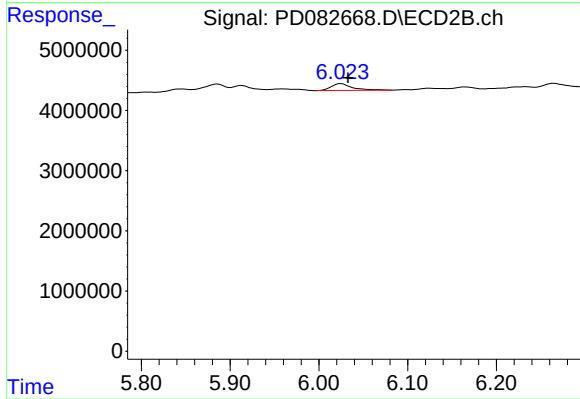
#15 Endosulfan II

R.T.: 5.913 min
Delta R.T.: -0.015 min
Response: 532018
Conc: 0.13 ng/ml



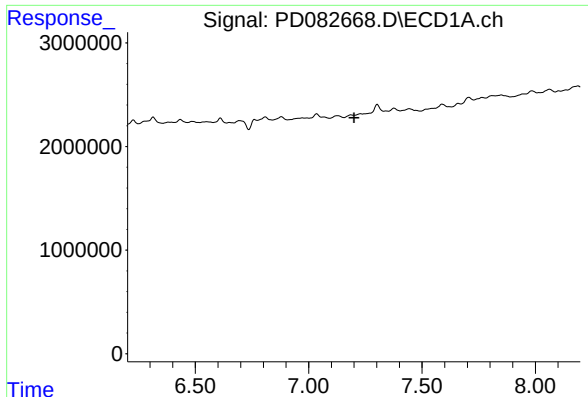
#17 4,4'-DDT

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



#17 4,4'-DDT

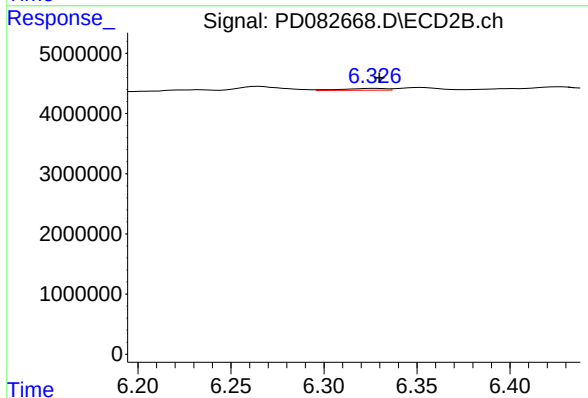
R.T.: 6.025 min
Delta R.T.: -0.008 min
Response: 1902593
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

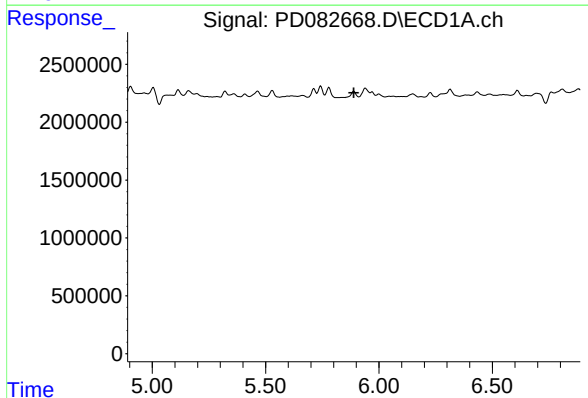
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



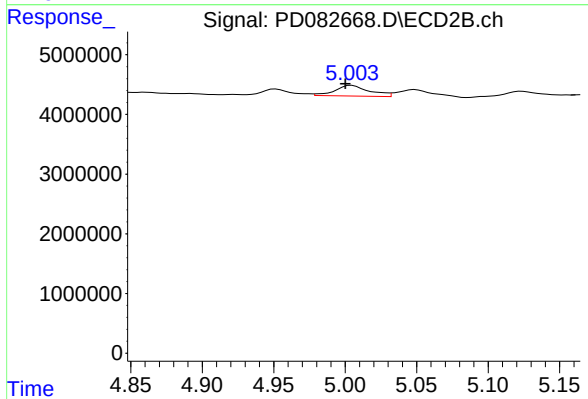
#19 Endosulfan Sulfate

R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 512818
Conc: 0.13 ng/ml



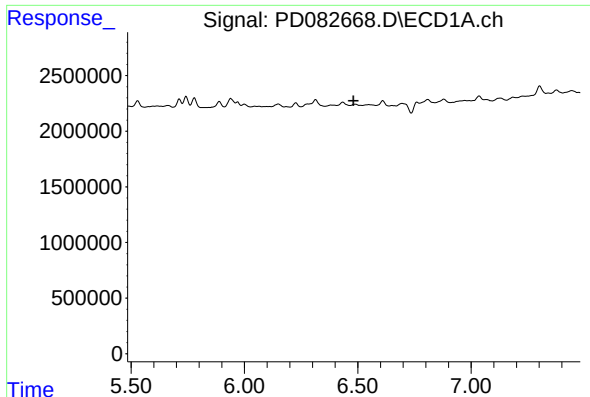
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

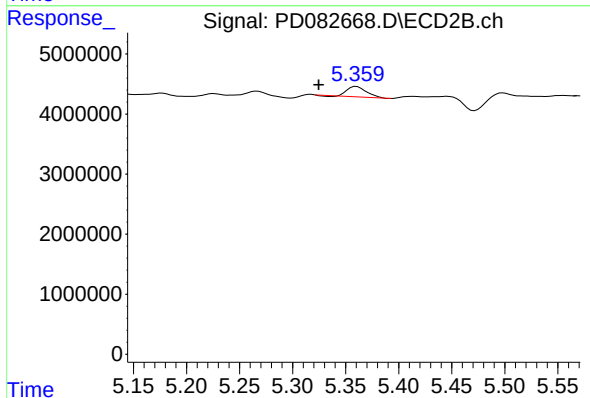
R.T.: 5.005 min
Delta R.T.: 0.004 min
Response: 2996685
Conc: 122.17 ng/ml



#23 Toxaphene-2

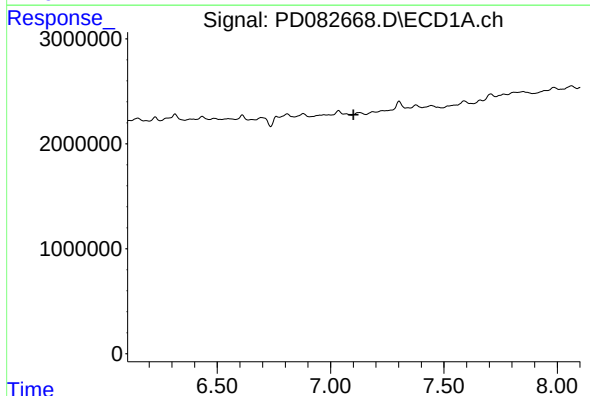
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



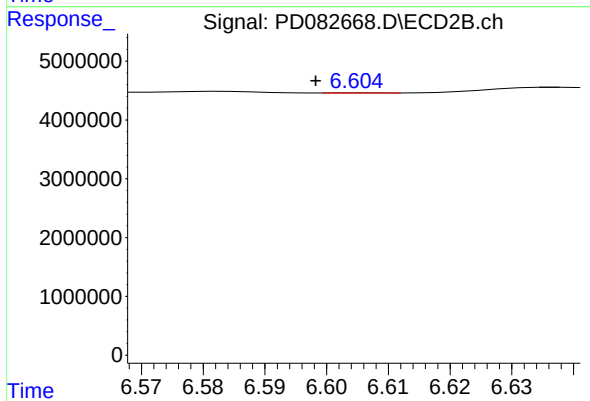
#23 Toxaphene-2

R.T.: 5.360 min
Delta R.T.: 0.036 min
Response: 2172379
Conc: 85.46 ng/ml



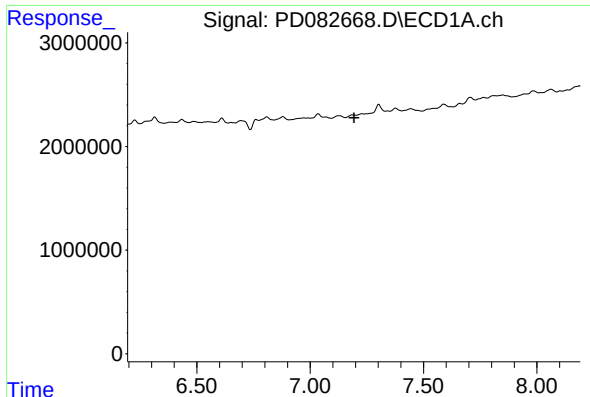
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

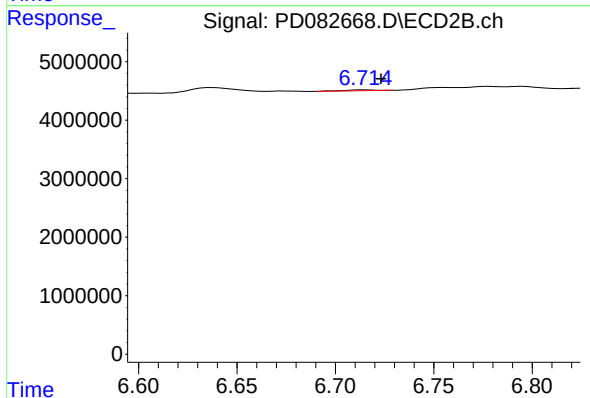
R.T.: 6.606 min
Delta R.T.: 0.008 min
Response: 18306
Conc: 0.20 ng/ml



#25 Toxaphene-4

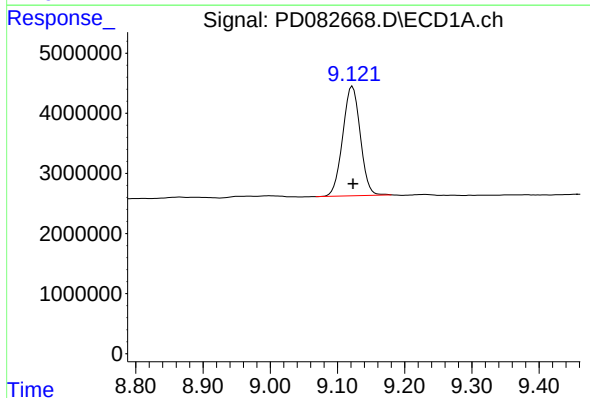
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CX2



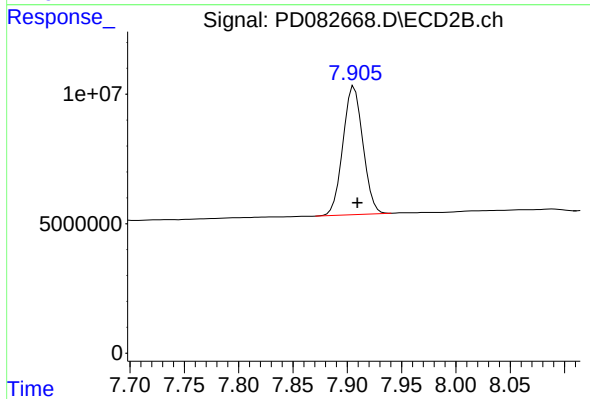
#25 Toxaphene-4

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 171310
Conc: 1.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 33083338
Conc: 16.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 63597347
Conc: 16.85 ng/ml