

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 18:27
 Operator : AR\AJ
 Sample : P2017-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5E5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:31:42 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

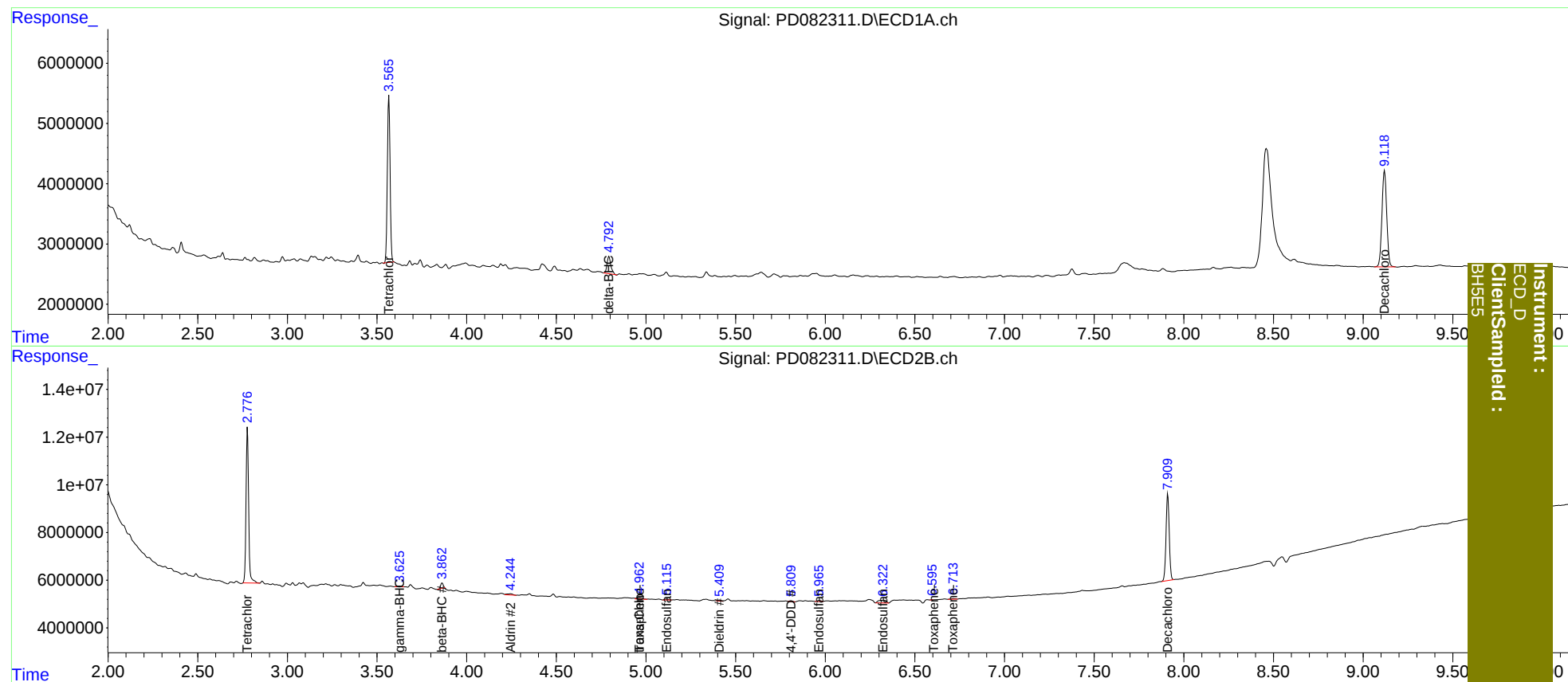
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	29189638	66001754	19.739	19.729
27)	SA Decachlor...	9.119	7.911	29626972	45147129	15.945	17.115
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	377423	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.626	0	522921	N.D.	0.113
5)	MB Aldrin	0.000	4.245	0	1053602	N.D.	0.251
6)	B beta-BHC	0.000	3.863f	0	2150008	N.D.	1.110
7)	B delta-BHC	4.793	0.000	4192464	0	1.800	N.D. #
9)	A Endosulfan I	0.000	5.116	0	456973	N.D.	0.135
10)	B trans-Chl...	0.000	4.959	0	1173983	N.D.	0.326
13)	MA Dieldrin	0.000	5.410f	0	532685	N.D.	0.145
14)	MA Endrin	0.000	5.659	0	298991	N.D.	<MDL
15)	B Endosulfa...	0.000	5.966f	0	610740	N.D.	0.202
16)	A 4,4'-DDD	0.000	5.809	0	527778	N.D.	0.196
17)	MA 4,4'-DDT	0.000	6.014	0	223545	N.D.	<MDL
18)	B Endrin al...	0.000	6.100	0	187579	N.D.	<MDL
19)	B Endosulfa...	0.000	6.323	0	3463703	N.D.	1.215
20)	A Methoxychlor	0.000	6.611	0	28232	N.D.	<MDL
21)	B Endrin ke...	0.000	6.770f	0	121891	N.D.	<MDL
22)	Toxaphene-1	0.000	4.959f	0	1173983	N.D.	65.075
24)	Toxaphene-3	0.000	6.597	0	41127	N.D.	0.637
25)	Toxaphene-4	0.000	6.715	0	367387	N.D.	4.156

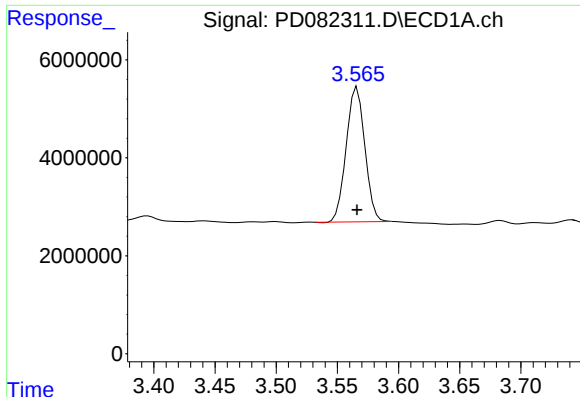
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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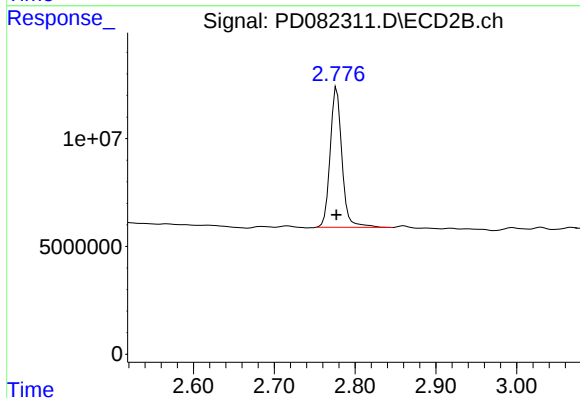




#1 Tetrachloro-m-xylene

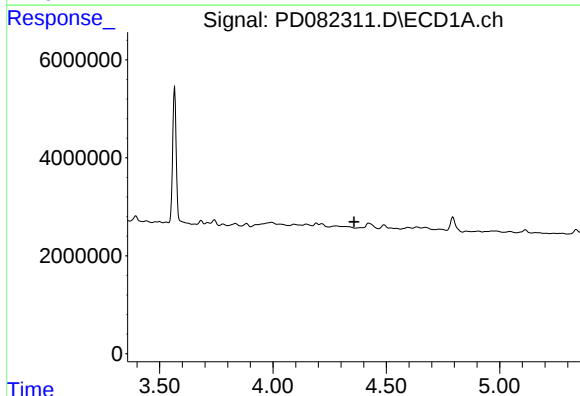
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 29189638
Conc: 19.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E5



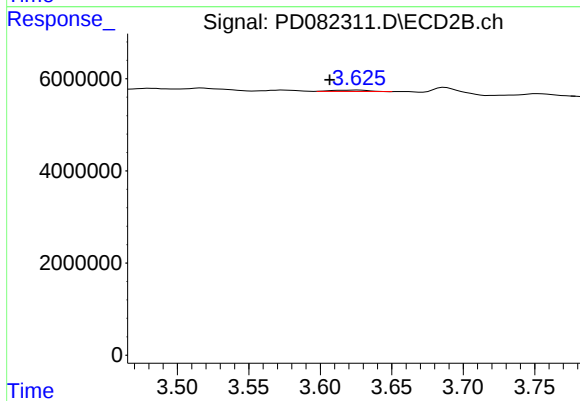
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 66001754
Conc: 19.73 ng/ml



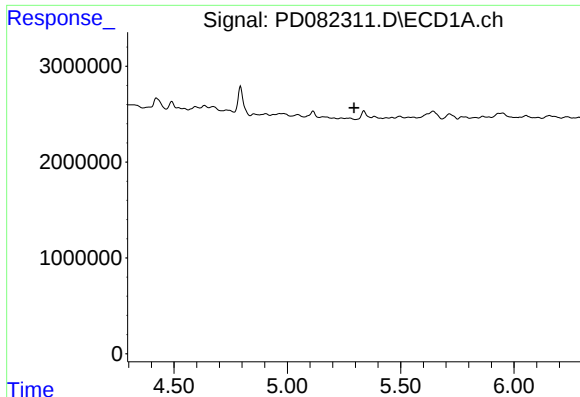
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

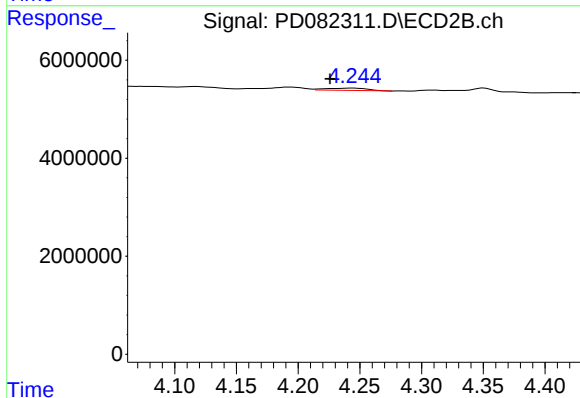
R.T.: 3.626 min
Delta R.T.: 0.019 min
Response: 522921
Conc: 0.11 ng/ml



#5 Aldrin

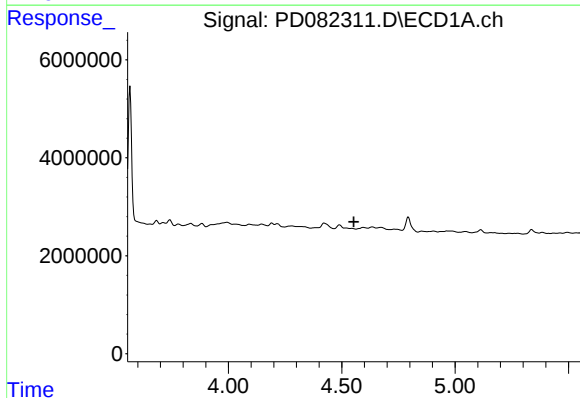
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



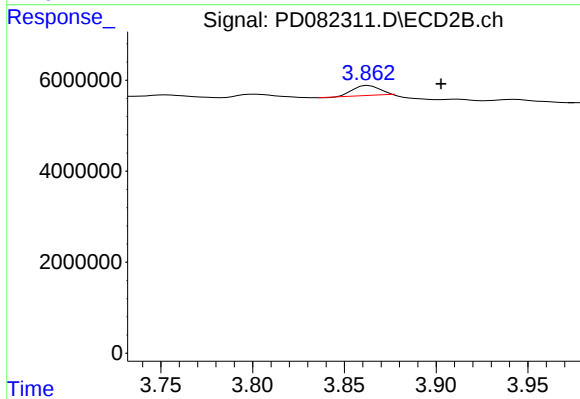
#5 Aldrin

R.T.: 4.245 min
Delta R.T.: 0.019 min
Response: 1053602
Conc: 0.25 ng/ml



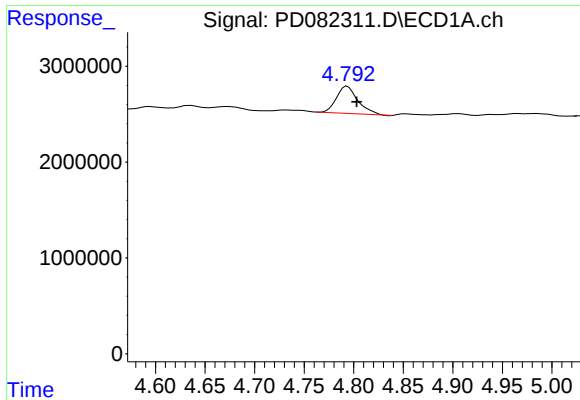
#6 beta-BHC

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



#6 beta-BHC

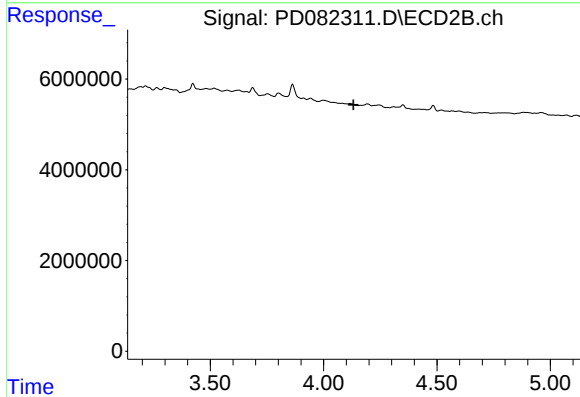
R.T.: 3.863 min
Delta R.T.: -0.039 min
Response: 2150008
Conc: 1.11 ng/ml



#7 delta-BHC

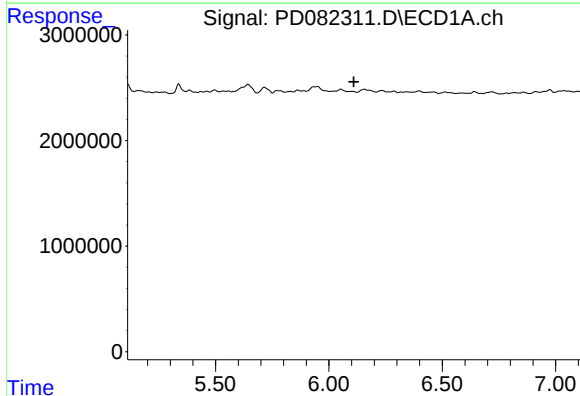
R.T.: 4.793 min
Delta R.T.: -0.010 min
Response: 4192464
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E5



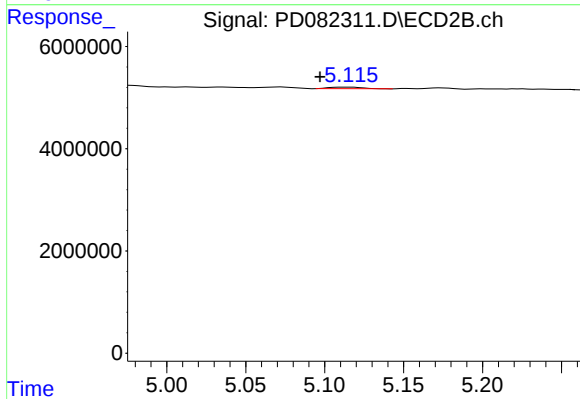
#7 delta-BHC

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



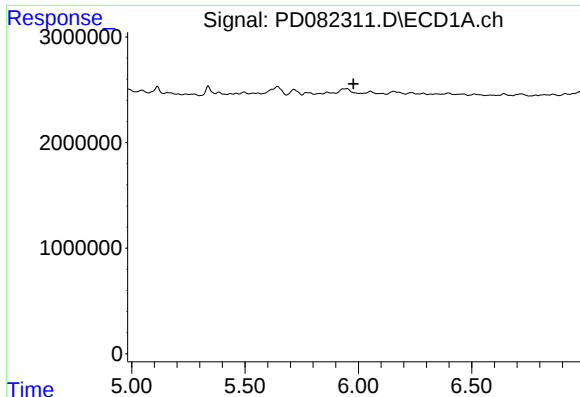
#9 Endosulfan I

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



#9 Endosulfan I

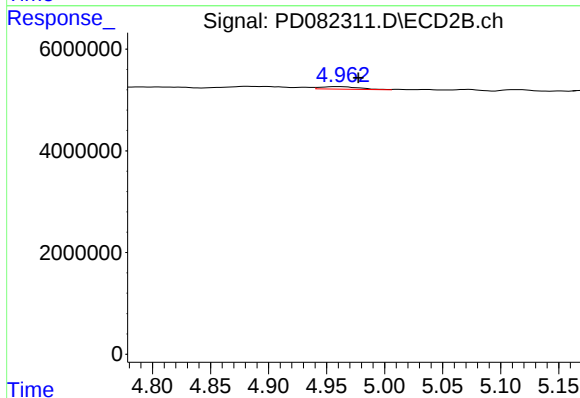
R.T.: 5.116 min
Delta R.T.: 0.019 min
Response: 456973
Conc: 0.13 ng/ml



#10 trans-Chlordane

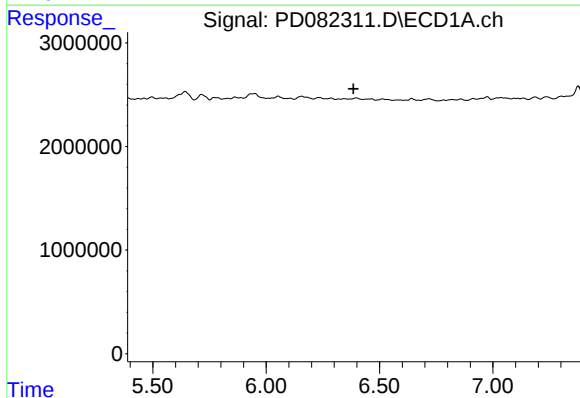
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



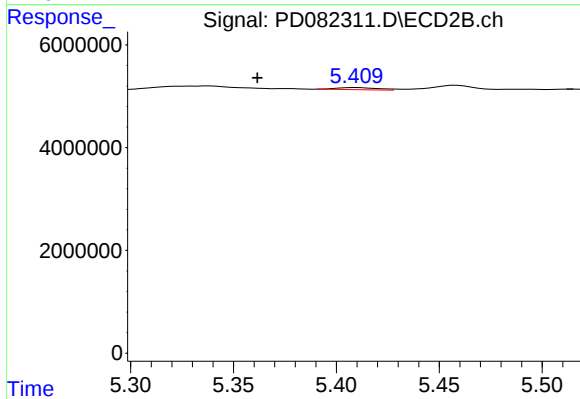
#10 trans-Chlordane

R.T.: 4.959 min
Delta R.T.: -0.019 min
Response: 1173983
Conc: 0.33 ng/ml



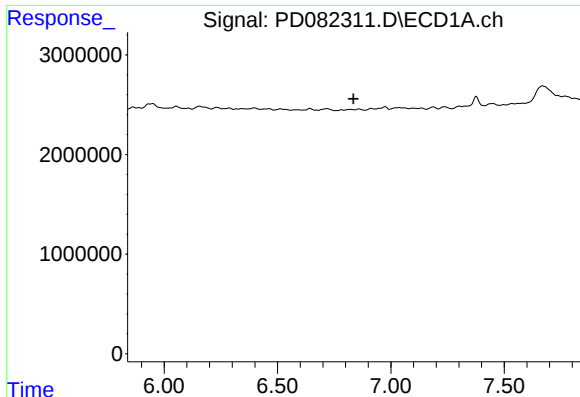
#13 Dieldrin

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



#13 Dieldrin

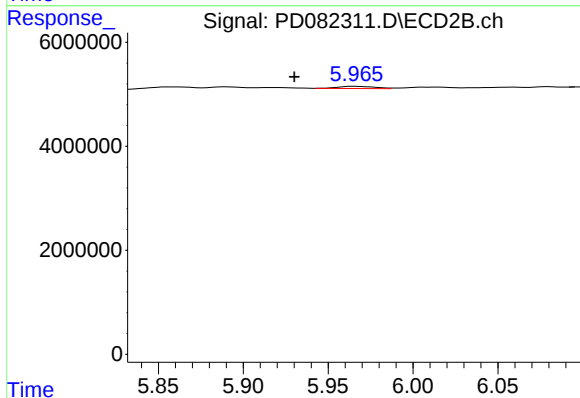
R.T.: 5.410 min
Delta R.T.: 0.048 min
Response: 532685
Conc: 0.15 ng/ml



#15 Endosulfan II

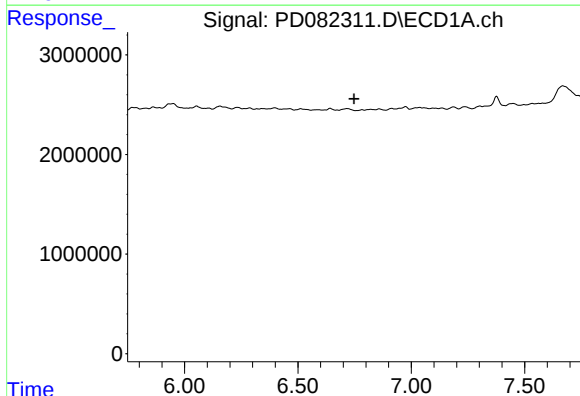
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



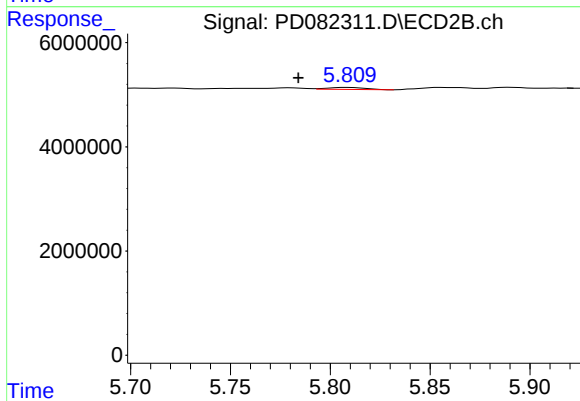
#15 Endosulfan II

R.T.: 5.966 min
Delta R.T.: 0.036 min
Response: 610740
Conc: 0.20 ng/ml



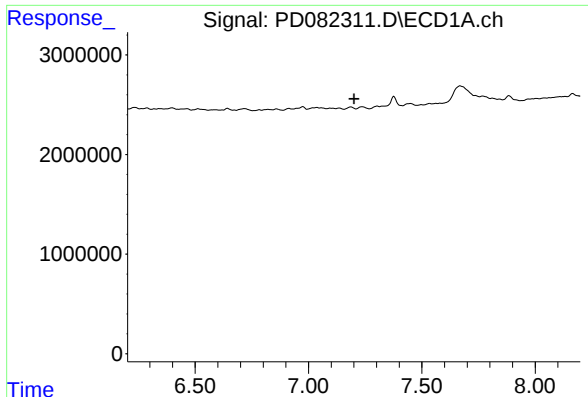
#16 4,4'-DDD

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



#16 4,4'-DDD

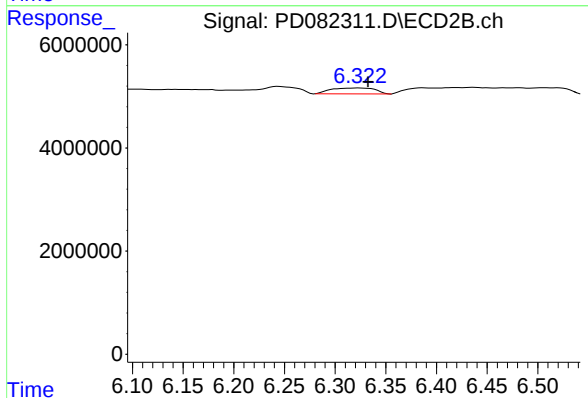
R.T.: 5.809 min
Delta R.T.: 0.025 min
Response: 527778
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

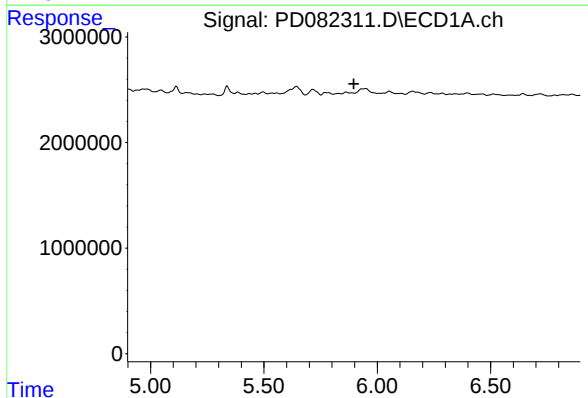
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



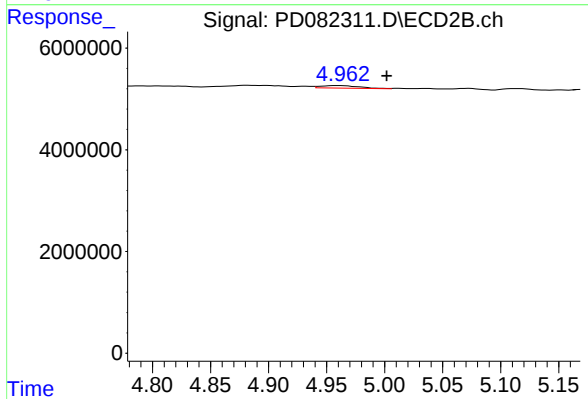
#19 Endosulfan Sulfate

R.T.: 6.323 min
Delta R.T.: -0.009 min
Response: 3463703
Conc: 1.22 ng/ml



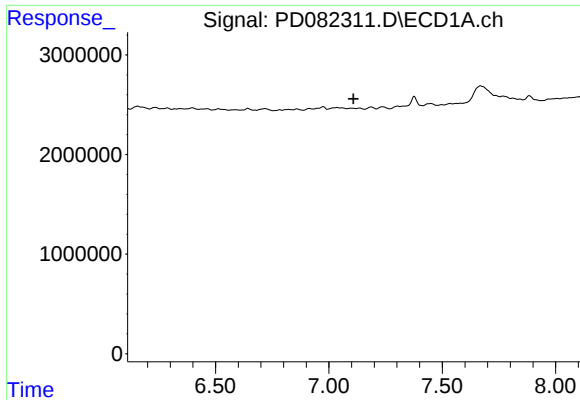
#22 Toxaphene-1

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



#22 Toxaphene-1

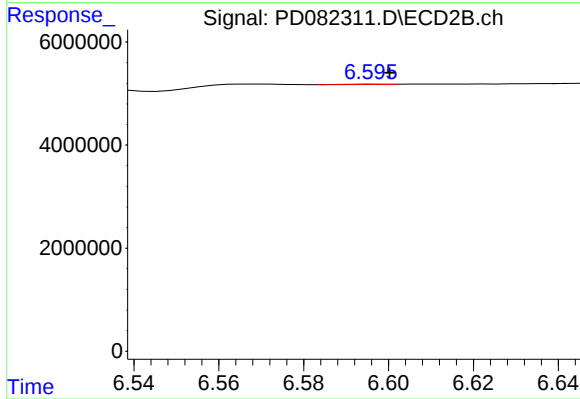
R.T.: 4.959 min
Delta R.T.: -0.043 min
Response: 1173983
Conc: 65.08 ng/ml



#24 Toxaphene-3

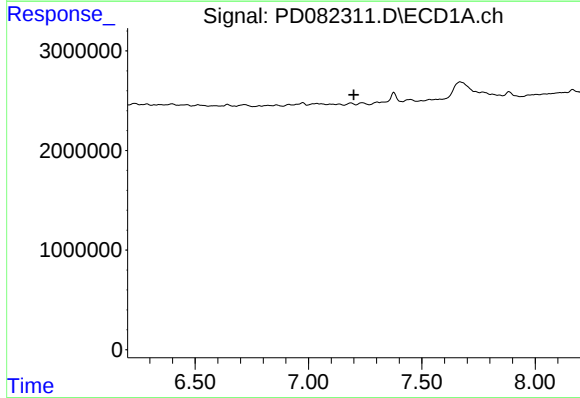
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



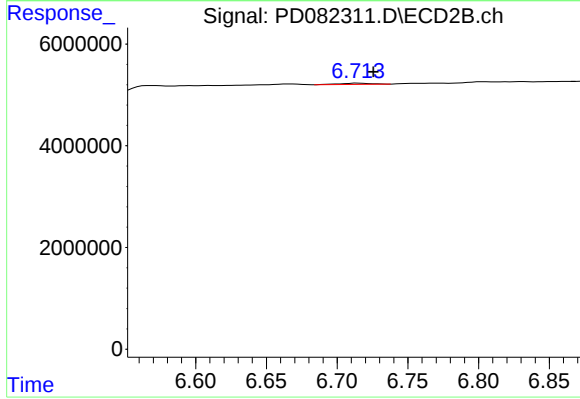
#24 Toxaphene-3

R.T.: 6.597 min
Delta R.T.: -0.004 min
Response: 41127
Conc: 0.64 ng/ml



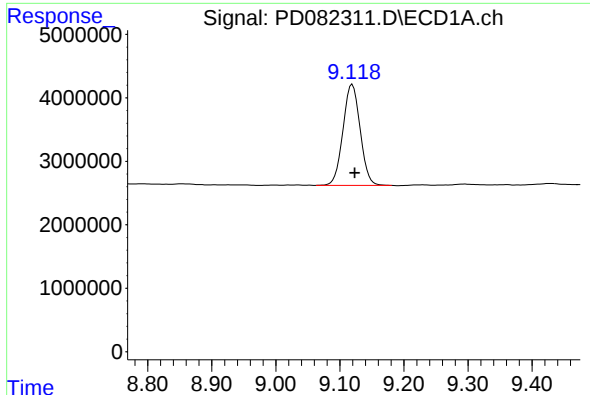
#25 Toxaphene-4

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



#25 Toxaphene-4

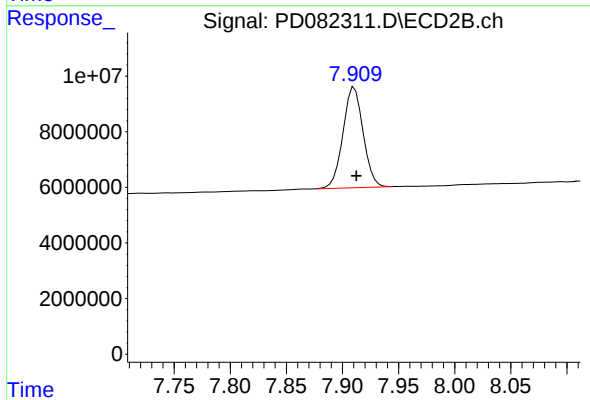
R.T.: 6.715 min
Delta R.T.: -0.011 min
Response: 367387
Conc: 4.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.004 min
Response: 29626972
Conc: 15.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E5



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 45147129
Conc: 17.12 ng/ml