

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 21:25
 Operator : AR\AJ
 Sample : 05057-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:40:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 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

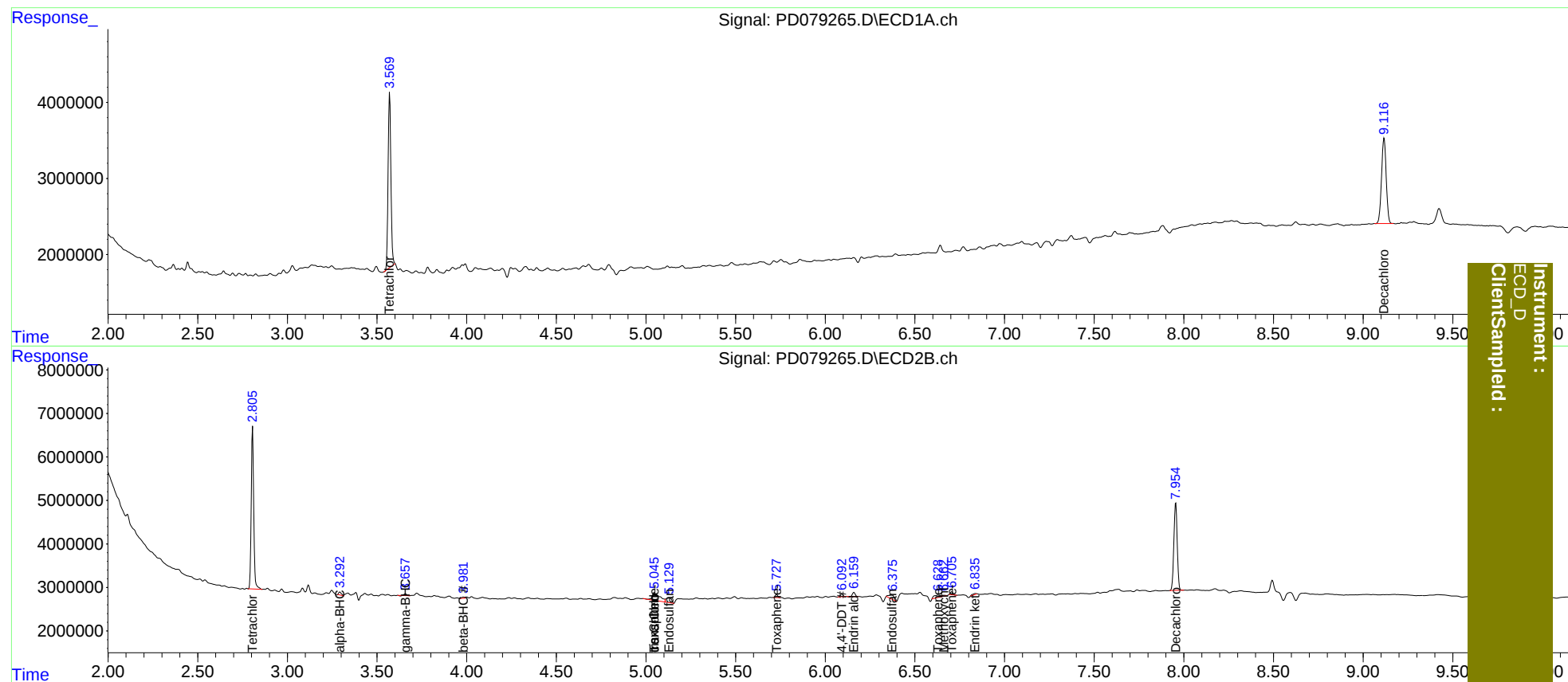
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.806	24955769	36103951	16.272	16.649
27)	SA Decachlor...	9.117	7.955	20299158	26242308	10.703	11.252
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	744793	N.D.	0.218
3)	MA gamma-BHC...	0.000	3.659	0	374196	N.D.	0.116
4)	MA Heptachlor	0.000	3.983	0	302898	N.D.	<MDL
5)	MB Aldrin	0.000	4.267	0	289255	N.D.	<MDL
6)	B beta-BHC	0.000	3.983f	0	302898	N.D.	0.209
8)	B Heptachlo...	0.000	4.826f	0	219881	N.D.	<MDL
9)	A Endosulfan I	0.000	5.129	0	2264110	N.D.	0.892
10)	B trans-Chl...	0.000	5.046	0	4996090	N.D.	1.804
11)	B cis-Chlor...	0.000	5.046f	0	4996090	N.D.	1.765
12)	B 4,4'-DDE	0.000	5.282	0	253509	N.D.	<MDL
13)	MA Dieldrin	0.000	5.405	0	119645	N.D.	<MDL
15)	B Endosulfa...	0.000	5.956	0	199783	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.093	0	614444	N.D.	0.273
18)	B Endrin al...	0.000	6.160	0	943516	N.D.	0.509
19)	B Endosulfa...	0.000	6.370	0	1921013	N.D.	0.833
20)	A Methoxychlor	0.000	6.664	0	299016	N.D.	0.245
21)	B Endrin ke...	0.000	6.837f	0	440484	N.D.	0.167
22)	Toxaphene-1	0.000	5.046	0	4996090	N.D.	323.544
23)	Toxaphene-2	0.000	5.729	0	671194	N.D.	40.854
24)	Toxaphene-3	0.000	6.630	0	1429980	N.D.	27.326
25)	Toxaphene-4	0.000	6.706f	0	674344	N.D.	9.389

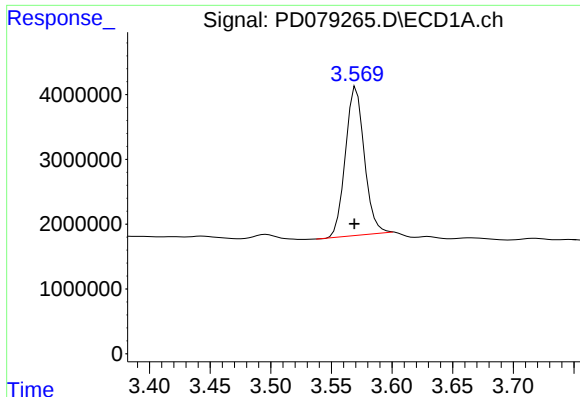
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Oct 2023 21:25
Operator : AR\AJ
Sample : 05057-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 31 05:40:19 2023
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Quant Title : GC Extractables
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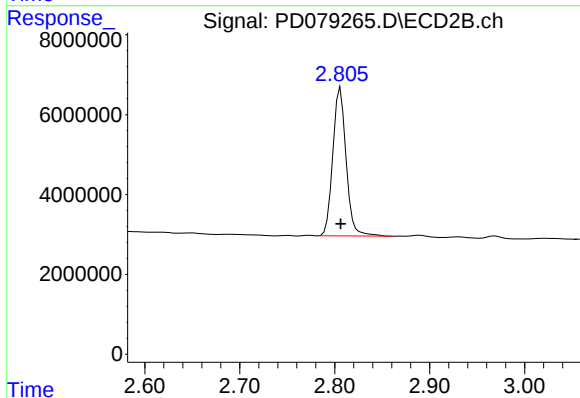




#1 Tetrachloro-m-xylene

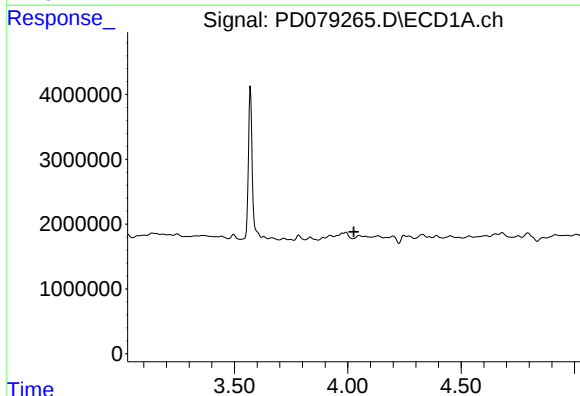
R.T.: 3.571 min
Delta R.T.: 0.002 min
Response: 24955769
Conc: 16.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



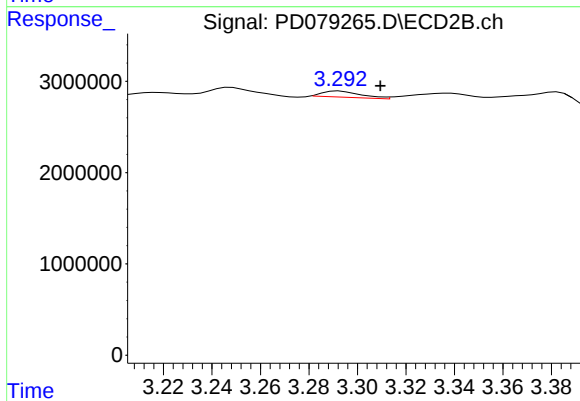
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 36103951
Conc: 16.65 ng/ml



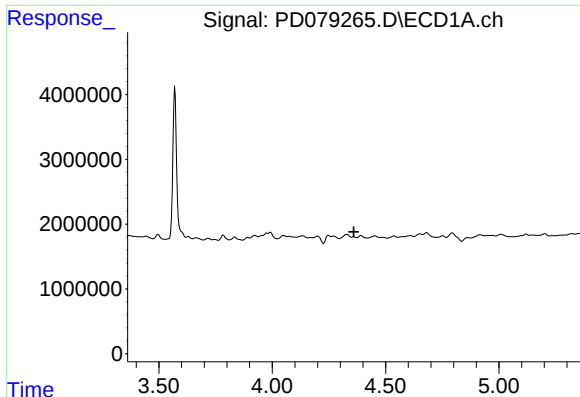
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

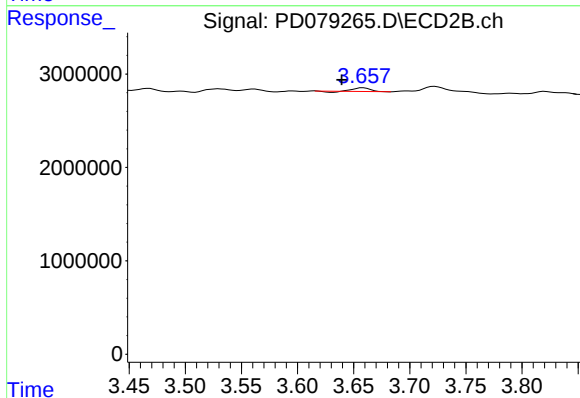
R.T.: 3.293 min
Delta R.T.: -0.017 min
Response: 744793
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

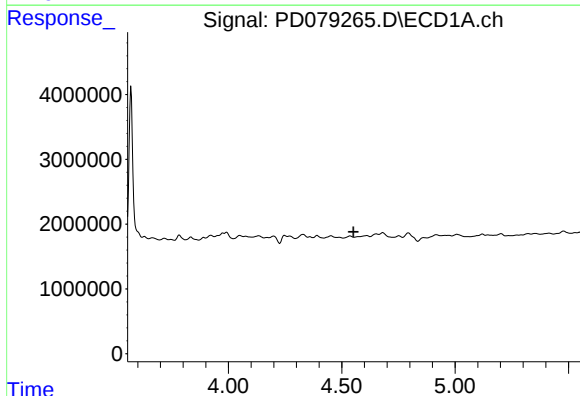
R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



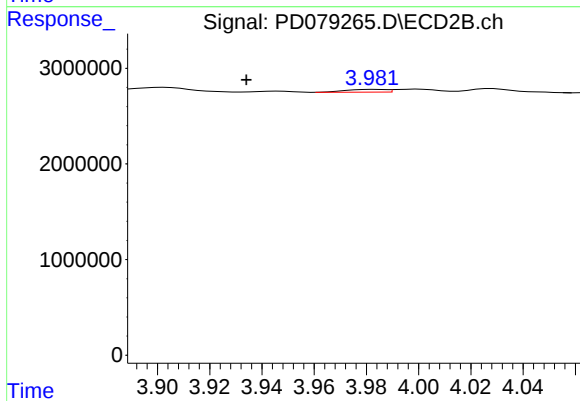
#3 gamma-BHC (Lindane)

R.T.: 3.659 min
Delta R.T.: 0.019 min
Response: 374196
Conc: 0.12 ng/ml



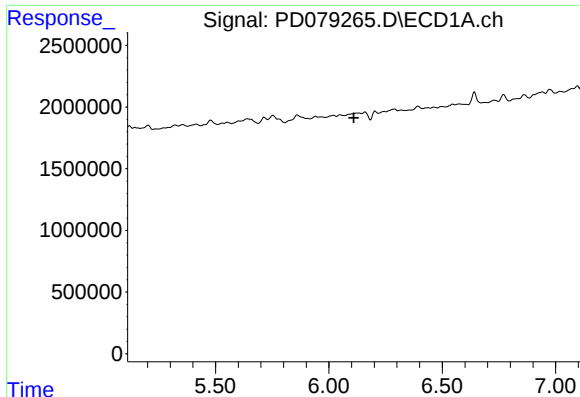
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#6 beta-BHC

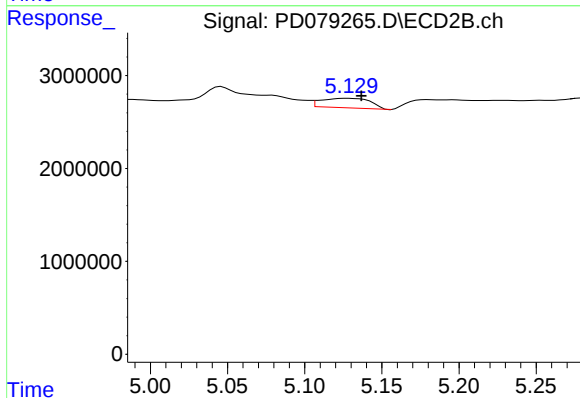
R.T.: 3.983 min
Delta R.T.: 0.049 min
Response: 302898
Conc: 0.21 ng/ml



#9 Endosulfan I

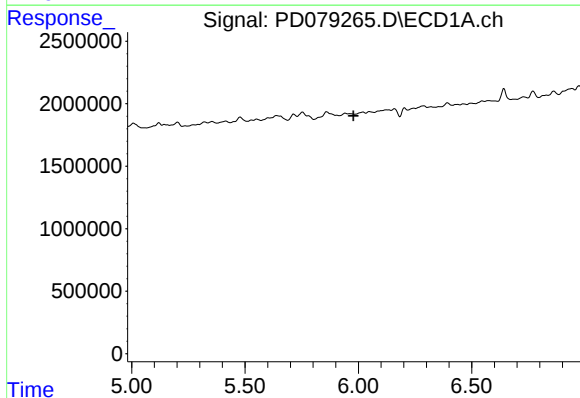
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



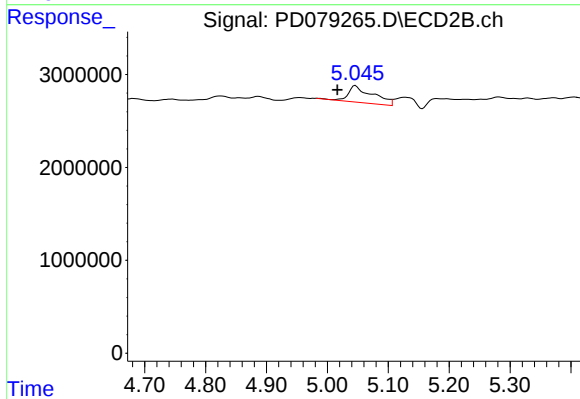
#9 Endosulfan I

R.T.: 5.129 min
Delta R.T.: -0.008 min
Response: 2264110
Conc: 0.89 ng/ml



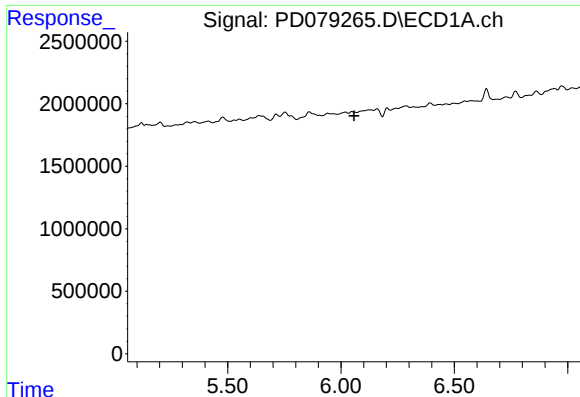
#10 trans-Chlordane

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



#10 trans-Chlordane

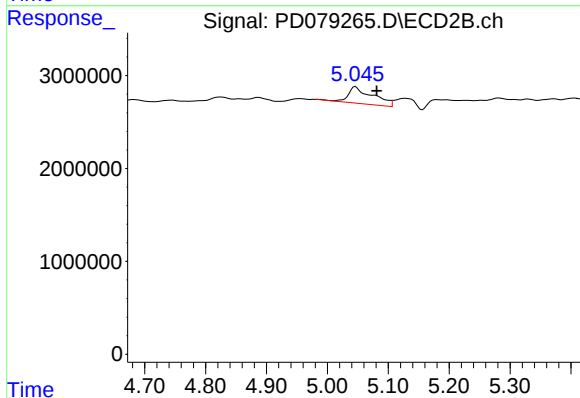
R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 4996090
Conc: 1.80 ng/ml



#11 cis-Chlordane

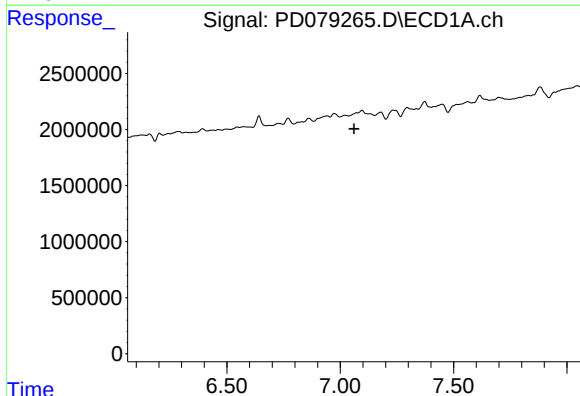
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



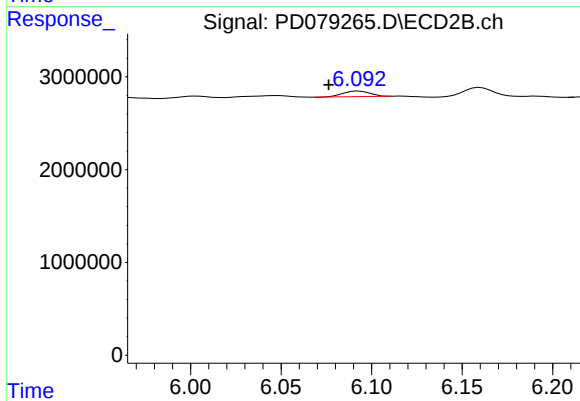
#11 cis-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.035 min
Response: 4996090
Conc: 1.76 ng/ml



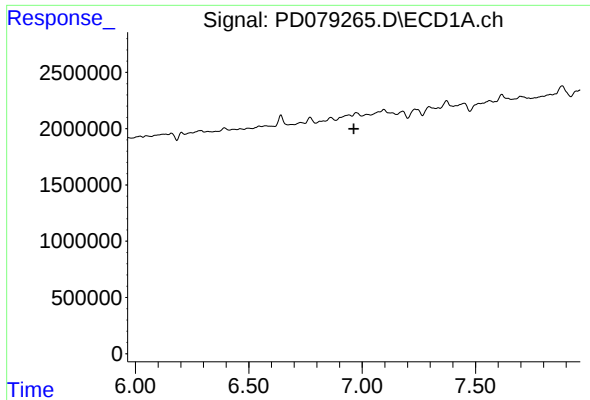
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

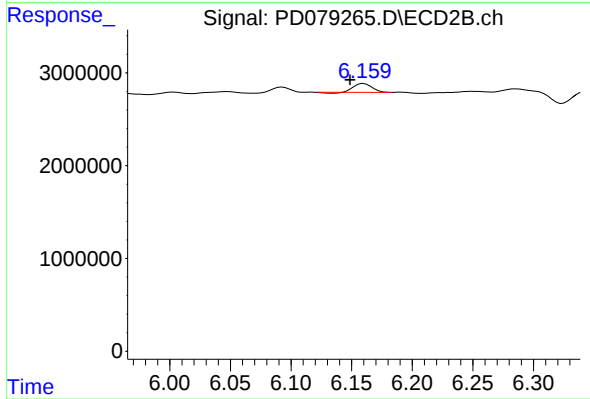
R.T.: 6.093 min
Delta R.T.: 0.017 min
Response: 614444
Conc: 0.27 ng/ml



#18 Endrin aldehyde

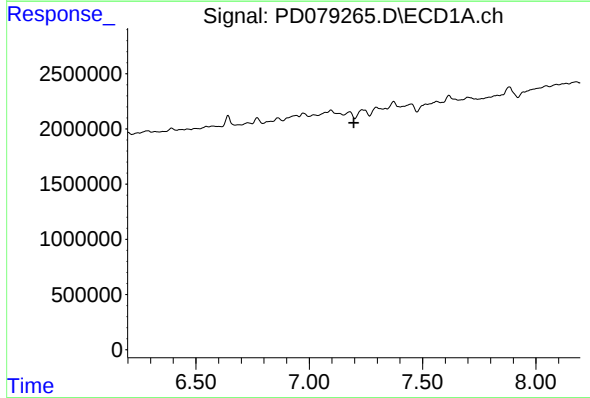
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



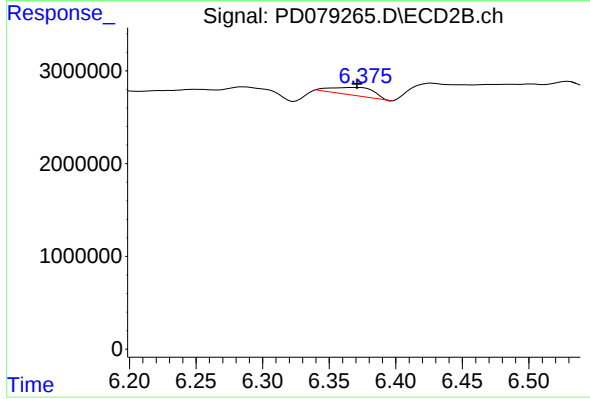
#18 Endrin aldehyde

R.T.: 6.160 min
Delta R.T.: 0.011 min
Response: 943516
Conc: 0.51 ng/ml



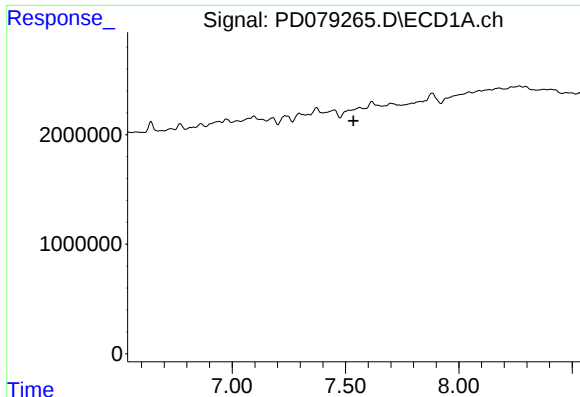
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

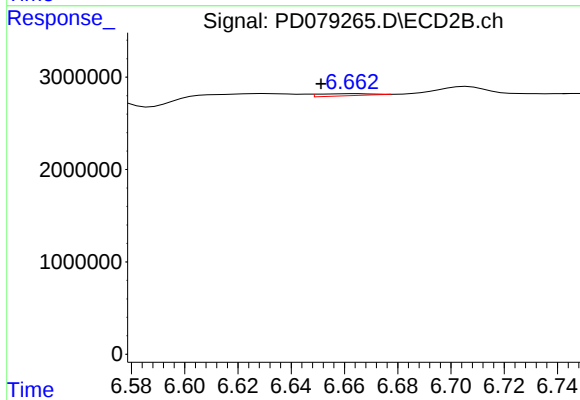
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 1921013
Conc: 0.83 ng/ml



#20 Methoxychlor

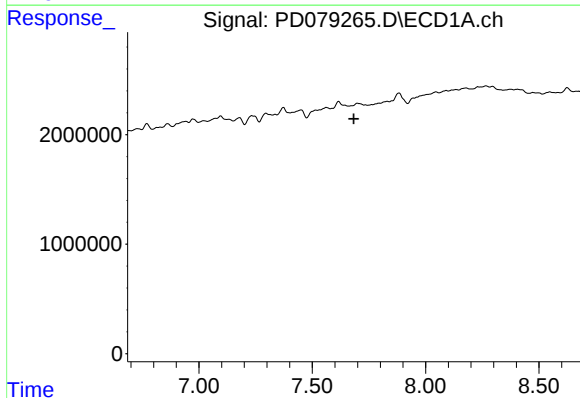
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



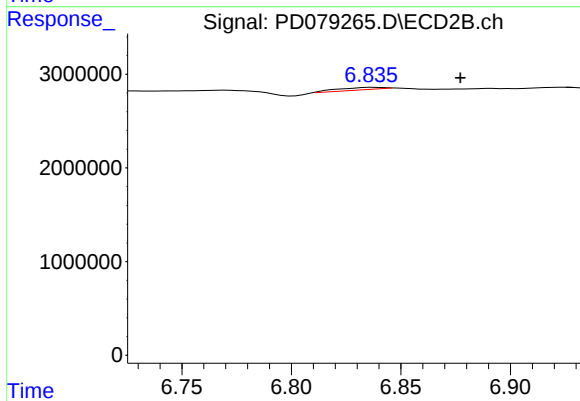
#20 Methoxychlor

R.T.: 6.664 min
Delta R.T.: 0.013 min
Response: 299016
Conc: 0.25 ng/ml



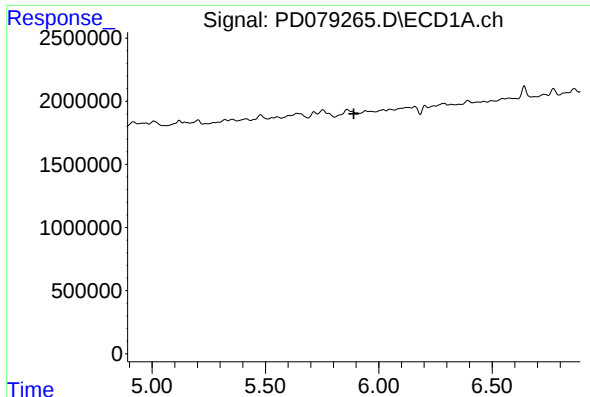
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#21 Endrin ketone

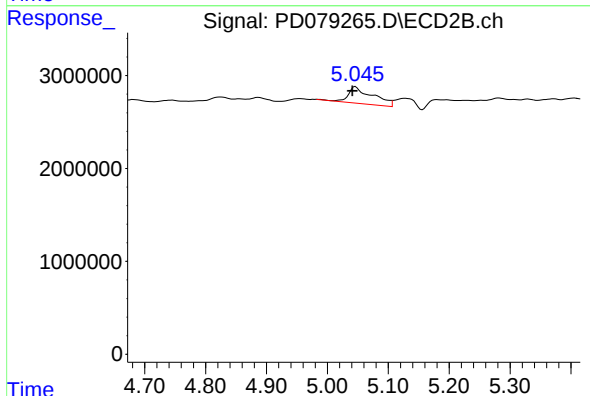
R.T.: 6.837 min
Delta R.T.: -0.040 min
Response: 440484
Conc: 0.17 ng/ml



#22 Toxaphene-1

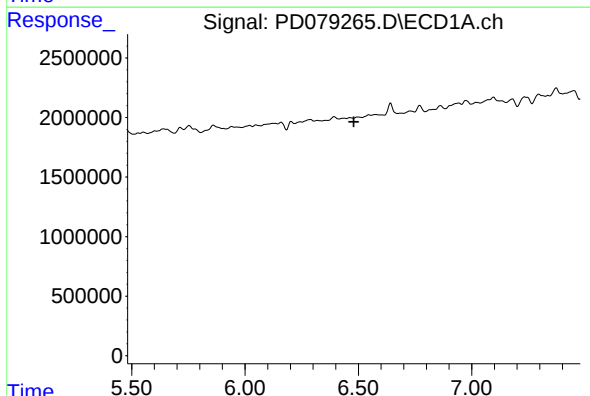
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



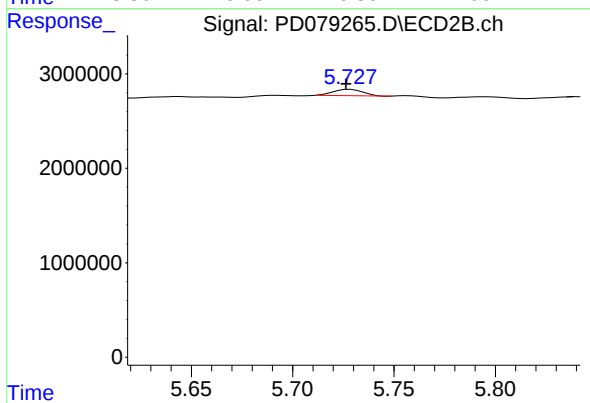
#22 Toxaphene-1

R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 4996090
Conc: 323.54 ng/ml



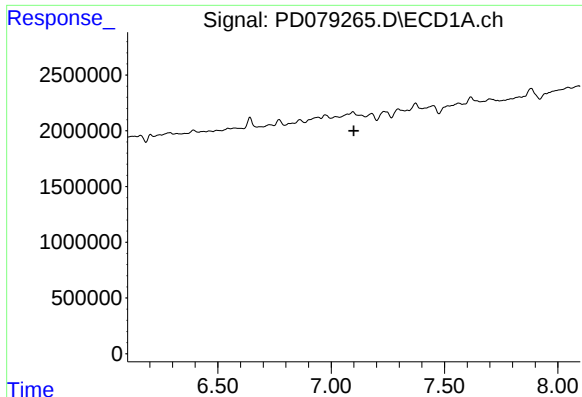
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

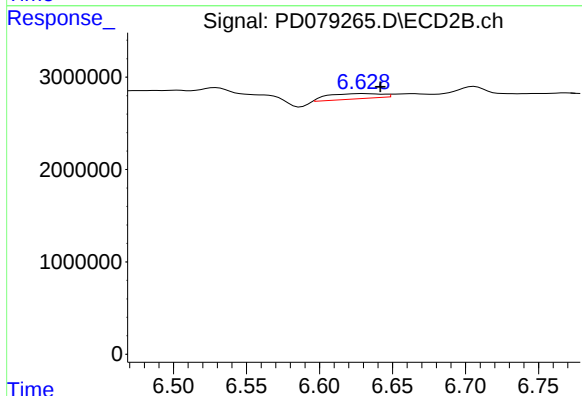
R.T.: 5.729 min
Delta R.T.: 0.002 min
Response: 671194
Conc: 40.85 ng/ml



#24 Toxaphene-3

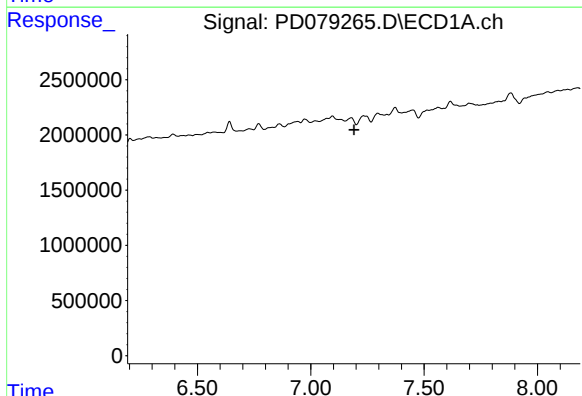
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



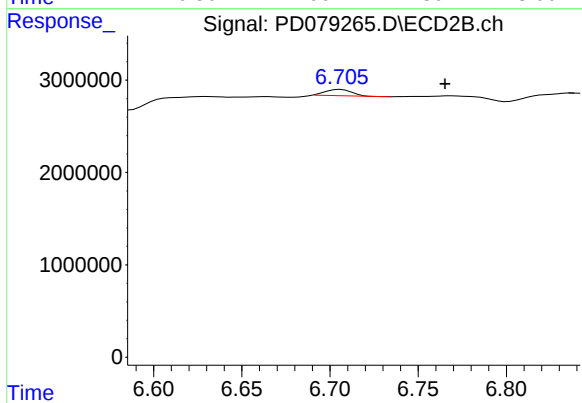
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: -0.012 min
Response: 1429980
Conc: 27.33 ng/ml



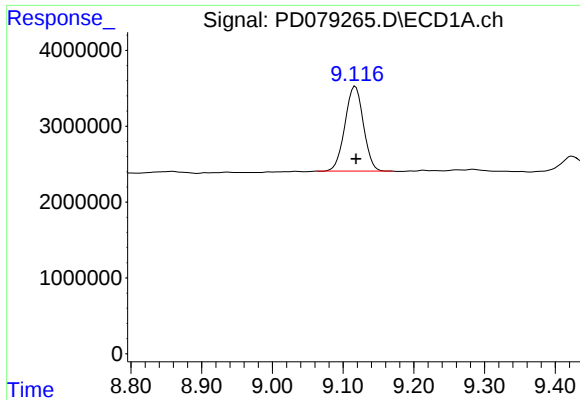
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.706 min
Delta R.T.: -0.059 min
Response: 674344
Conc: 9.39 ng/ml



#27 Decachlorobiphenyl

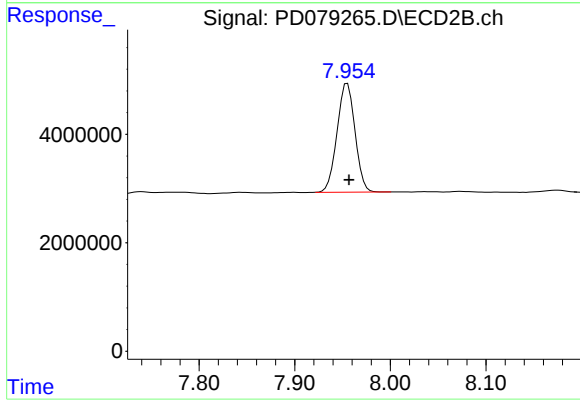
R.T.: 9.117 min

Delta R.T.: 0.000 min

Response: 20299158

Conc: 10.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.955 min

Delta R.T.: -0.002 min

Response: 26242308

Conc: 11.25 ng/ml