

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052924\
 Data File : PD083219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 16:21
 Operator : AR\AJ
 Sample : P2571-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 21:46:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

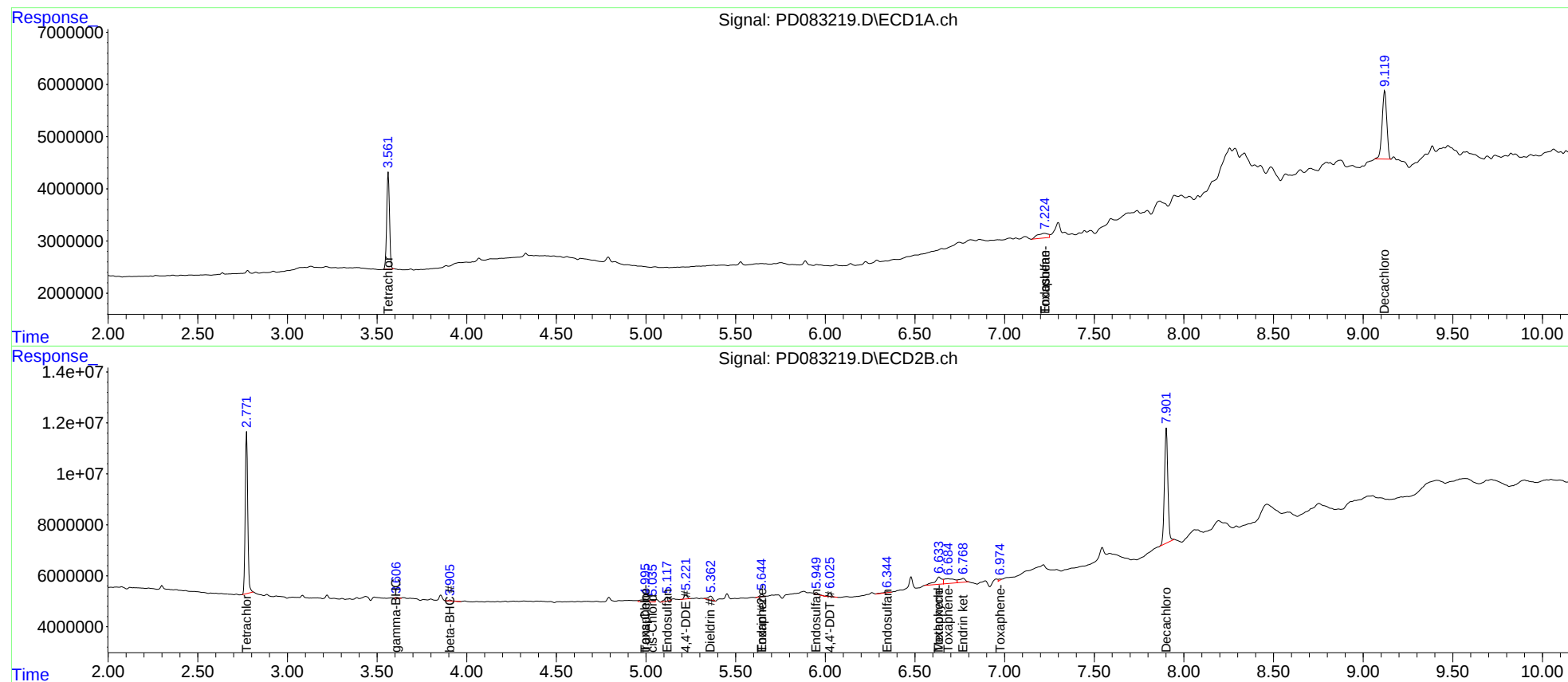
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.772	20206047	62255371	13.509	16.009
27)	SA Decachlor...	9.121	7.902	23646130	60040703	11.797	15.175 #
Target Compounds							
2)	A alpha-BHC	0.000	3.305f	0	284433	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.608	0	618795	N.D.	0.107
4)	MA Heptachlor	0.000	3.906f	0	375031	N.D.	<MDL
5)	MB Aldrin	0.000	4.217	0	336177	N.D.	<MDL
6)	B beta-BHC	0.000	3.906	0	375031	N.D.	0.150
7)	B delta-BHC	0.000	4.117	0	198473	N.D.	<MDL
8)	B Heptachlo...	0.000	4.724	0	216180	N.D.	<MDL
9)	A Endosulfan I	0.000	5.119	0	2705000	N.D.	0.600
10)	B trans-Chl...	0.000	4.996	0	2539894	N.D.	0.510
11)	B cis-Chlor...	0.000	5.036	0	1755694	N.D.	0.346
12)	B 4,4'-DDE	0.000	5.223	0	2251415	N.D.	0.472
13)	MA Dieldrin	0.000	5.361	0	2727972	N.D.	0.546
14)	MA Endrin	0.000	5.645	0	1183445	N.D.	0.271
15)	B Endosulfa...	0.000	5.950	0	883065	N.D.	0.210
17)	MA 4,4'-DDT	0.000	6.027	0	1910018	N.D.	0.497
18)	B Endrin al...	0.000	6.121	0	276062	N.D.	<MDL
19)	B Endosulfa...	7.225	6.345	3859360	1042119	2.187	0.259 #
20)	A Methoxychlor	0.000	6.635	0	7713196	N.D.	3.931
21)	B Endrin ke...	0.000	6.771f	0	3961723	N.D.	0.881
22)	Toxaphene-1	0.000	4.996	0	2539894	N.D.	95.931
23)	Toxaphene-2	0.000	5.645f	0	1183445	N.D.	41.461
24)	Toxaphene-3	0.000	6.635f	0	7713196	N.D.	82.601
25)	Toxaphene-4	7.225	6.684f	3859360	7409573	98.881	58.063 #
26)	Toxaphene-5	0.000	6.975f	0	506561	N.D.	10.111

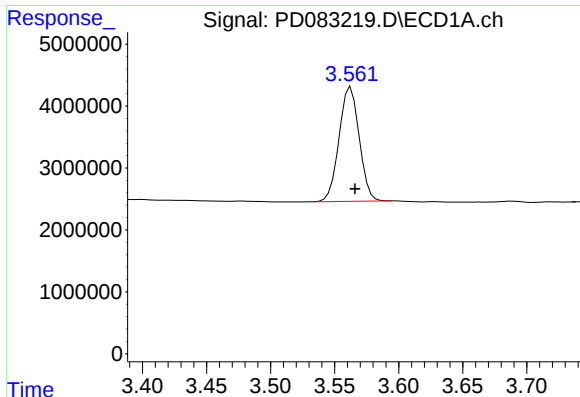
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052924\
Data File : PD083219.D
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Acq On : 29 May 2024 16:21
Operator : AR\AJ
Sample : P2571-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
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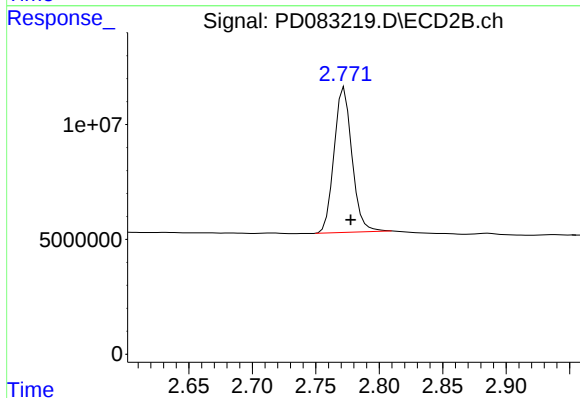
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





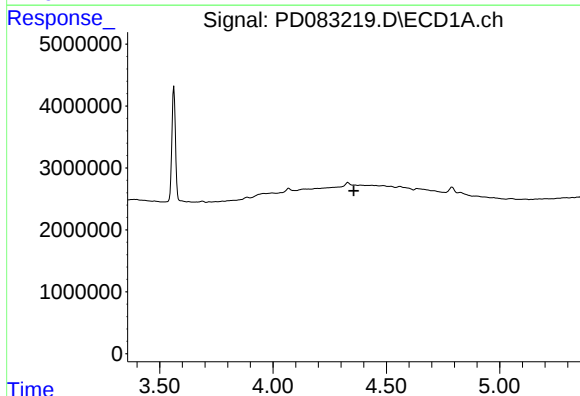
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 20206047
Conc: 13.51 ng/ml



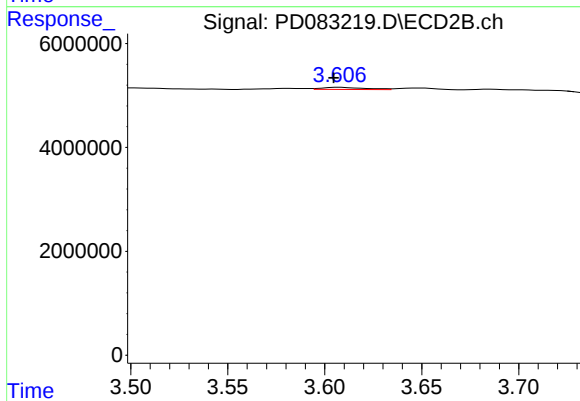
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.005 min
Response: 62255371
Conc: 16.01 ng/ml



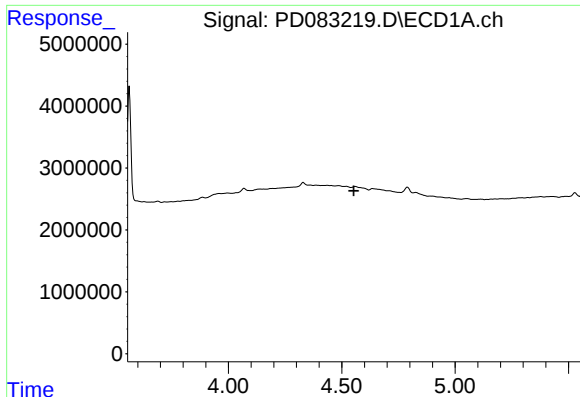
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



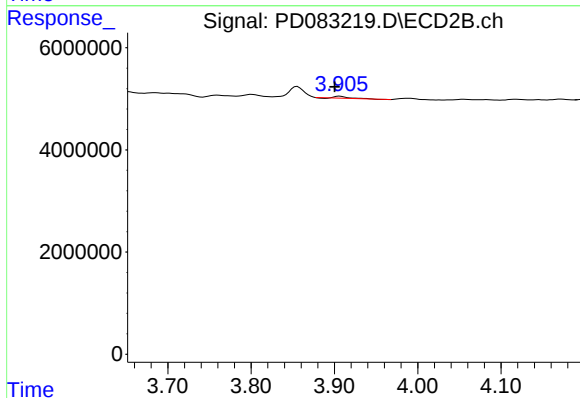
#3 gamma-BHC (Lindane)

R.T.: 3.608 min
Delta R.T.: 0.003 min
Response: 618795
Conc: 0.11 ng/ml



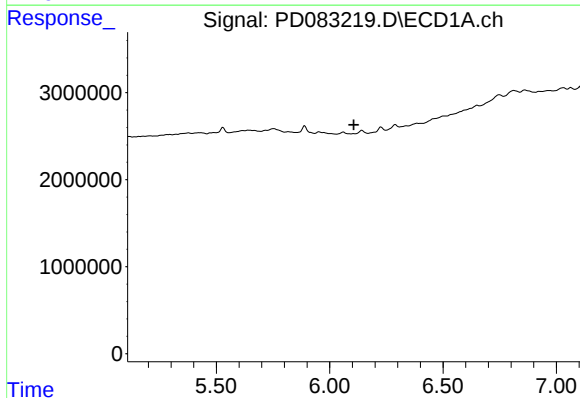
#6 beta-BHC

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



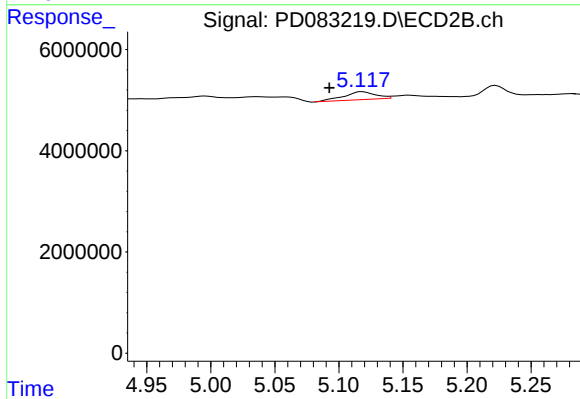
#6 beta-BHC

R.T.: 3.906 min
Delta R.T.: 0.006 min
Response: 375031
Conc: 0.15 ng/ml



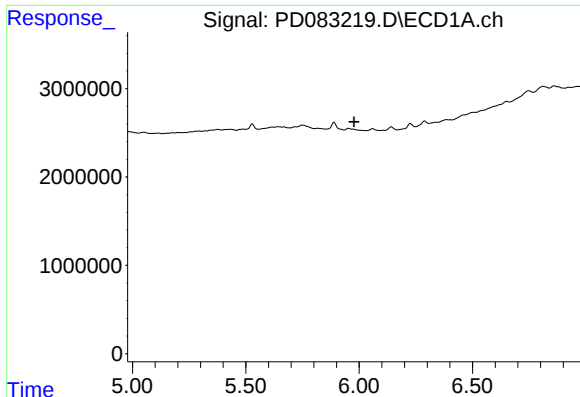
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



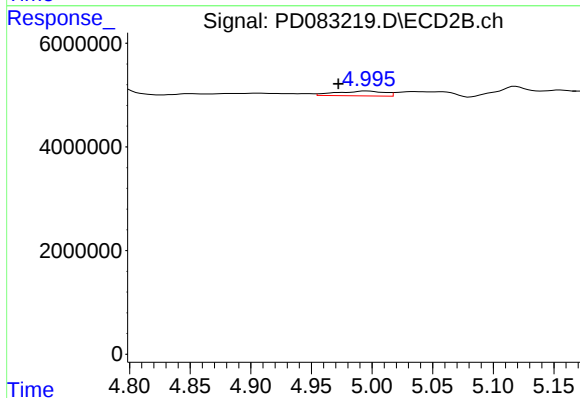
#9 Endosulfan I

R.T.: 5.119 min
Delta R.T.: 0.026 min
Response: 2705000
Conc: 0.60 ng/ml



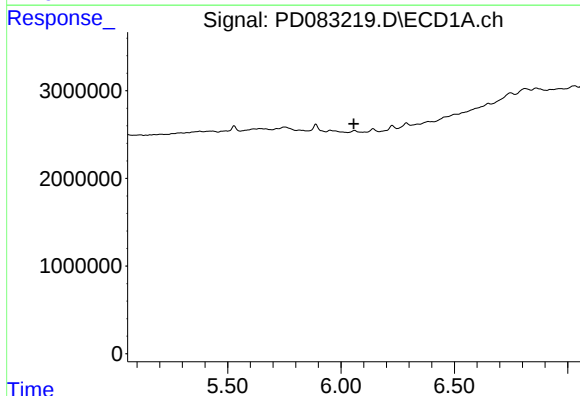
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



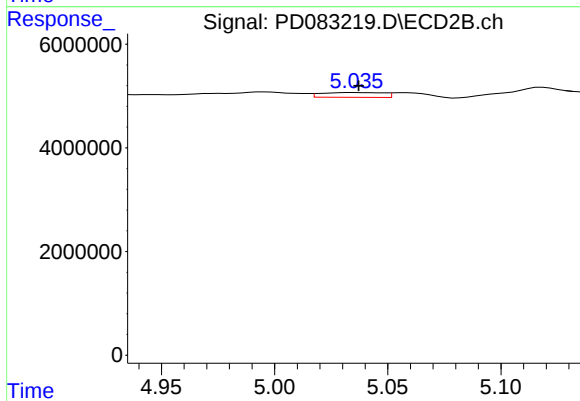
#10 trans-Chlordane

R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 2539894
Conc: 0.51 ng/ml



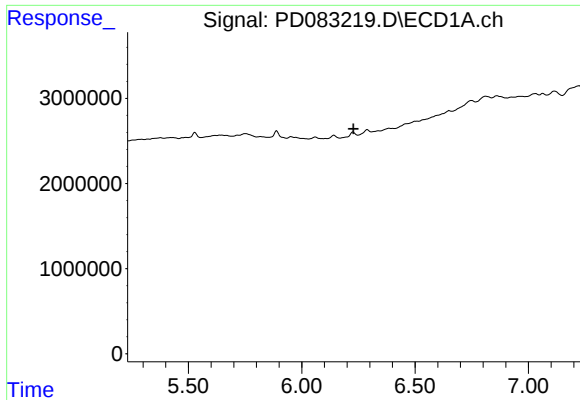
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



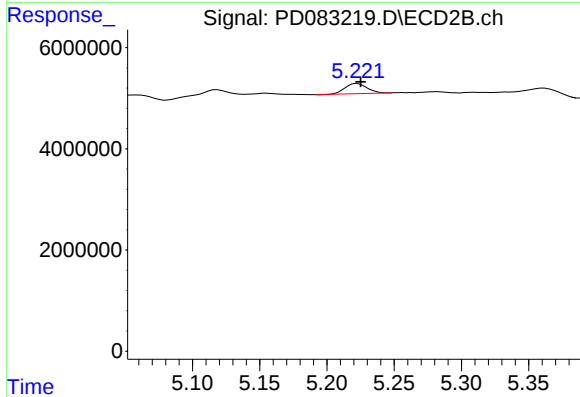
#11 cis-Chlordane

R.T.: 5.036 min
Delta R.T.: -0.001 min
Response: 1755694
Conc: 0.35 ng/ml



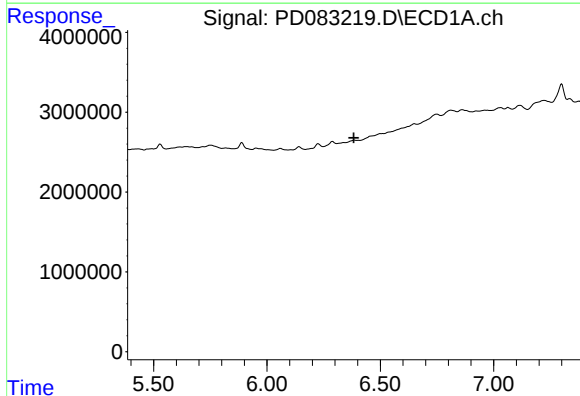
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



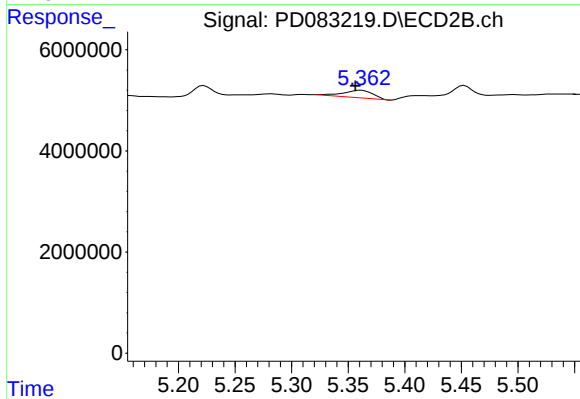
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 2251415
Conc: 0.47 ng/ml



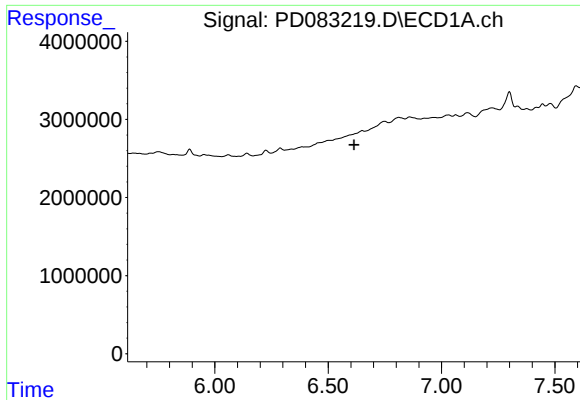
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.



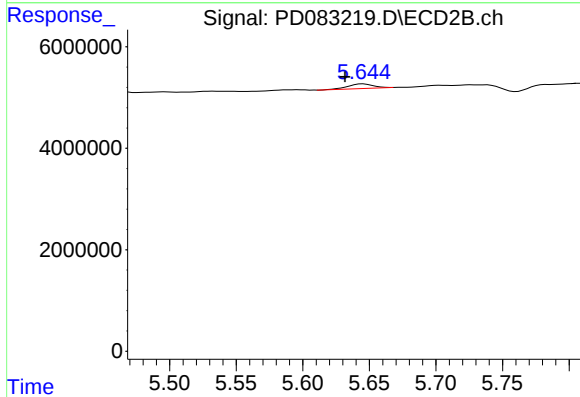
#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: 0.005 min
Response: 2727972
Conc: 0.55 ng/ml



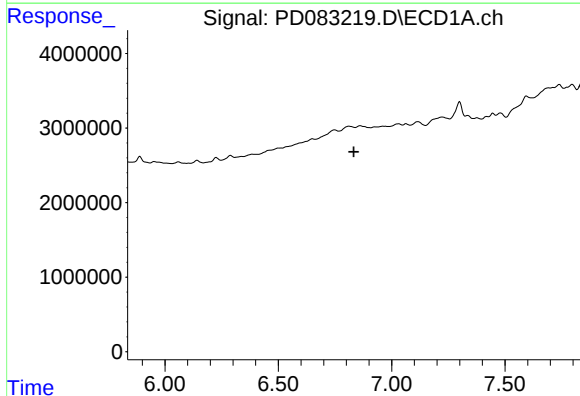
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



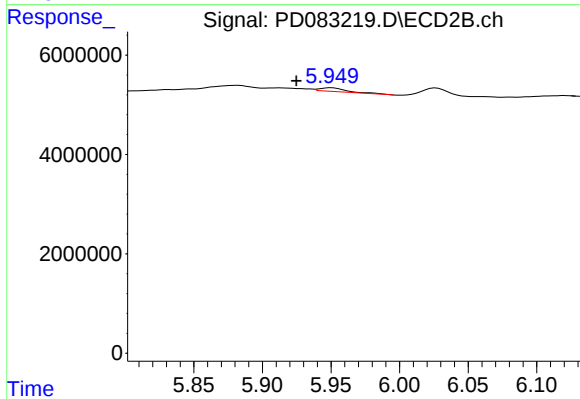
#14 Endrin

R.T.: 5.645 min
Delta R.T.: 0.014 min
Response: 1183445
Conc: 0.27 ng/ml



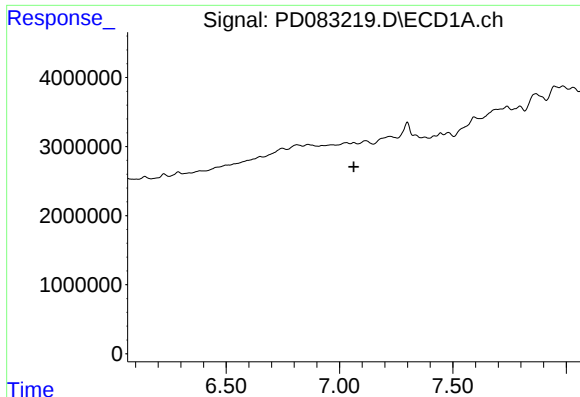
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



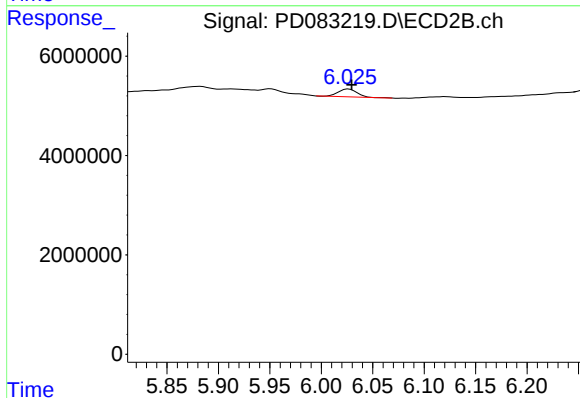
#15 Endosulfan II

R.T.: 5.950 min
Delta R.T.: 0.026 min
Response: 883065
Conc: 0.21 ng/ml



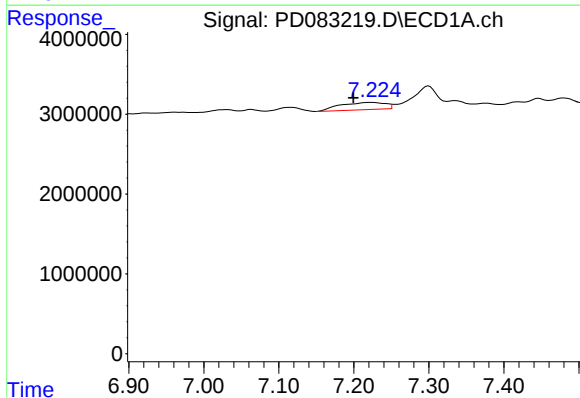
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



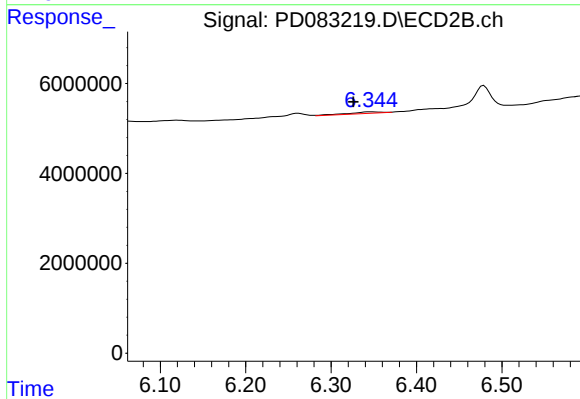
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.003 min
Response: 1910018
Conc: 0.50 ng/ml



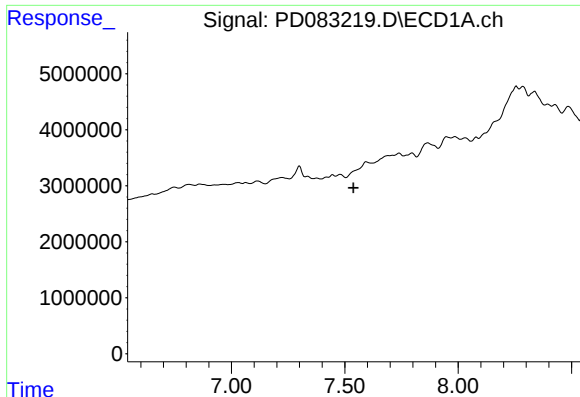
#19 Endosulfan Sulfate

R.T.: 7.225 min
Delta R.T.: 0.025 min
Response: 3859360
Conc: 2.19 ng/ml



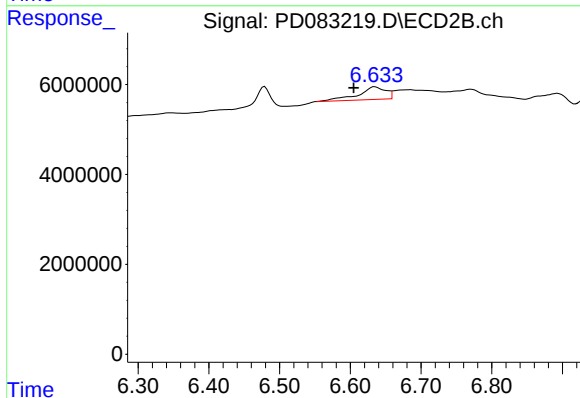
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.019 min
Response: 1042119
Conc: 0.26 ng/ml



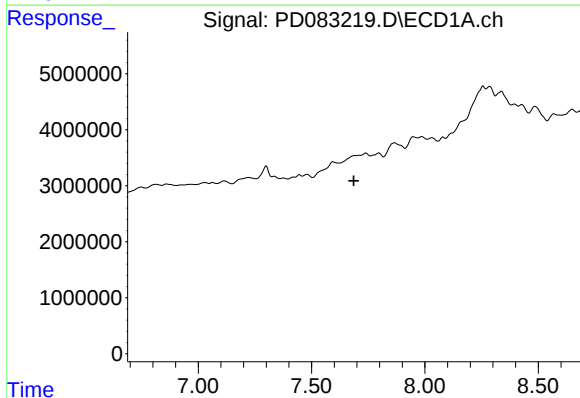
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



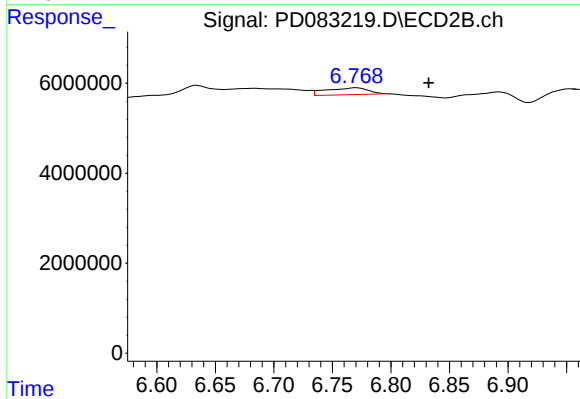
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: 0.030 min
Response: 7713196
Conc: 3.93 ng/ml



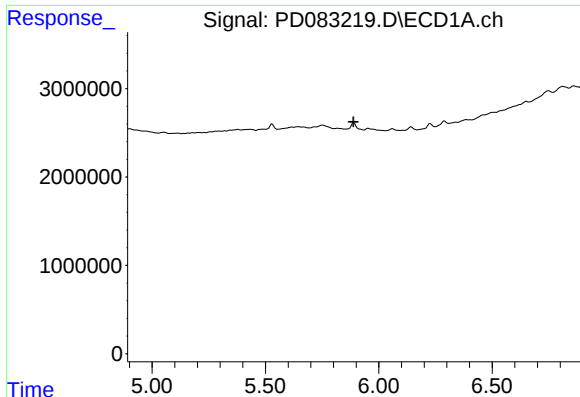
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.



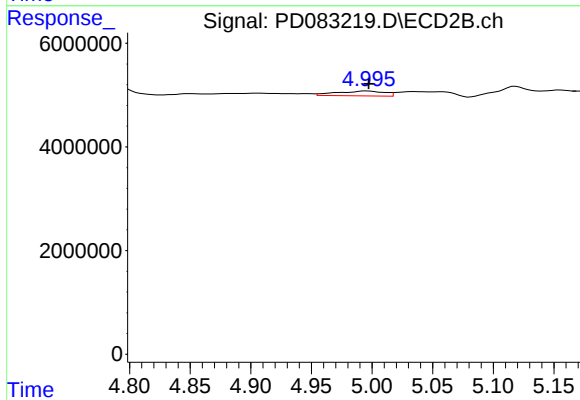
#21 Endrin ketone

R.T.: 6.771 min
Delta R.T.: -0.062 min
Response: 3961723
Conc: 0.88 ng/ml



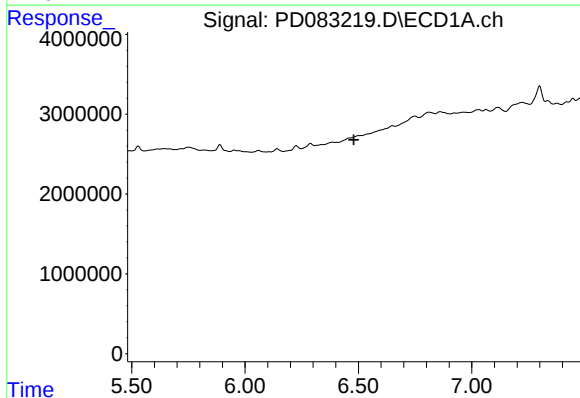
#22 Toxaphene-1

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



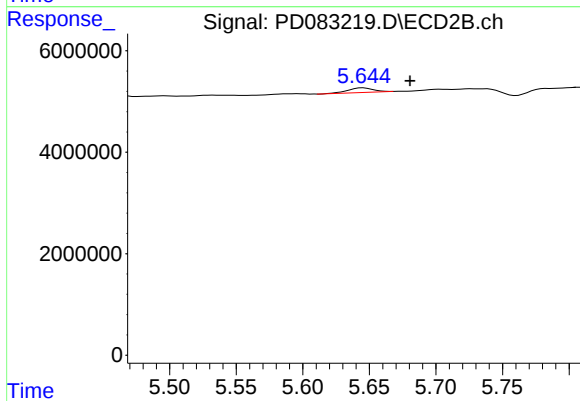
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: -0.001 min
Response: 2539894
Conc: 95.93 ng/ml



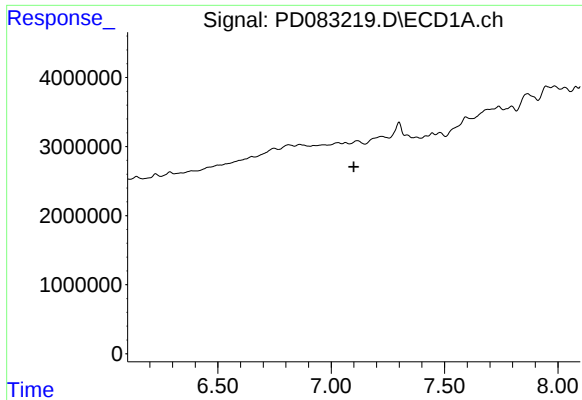
#23 Toxaphene-2

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



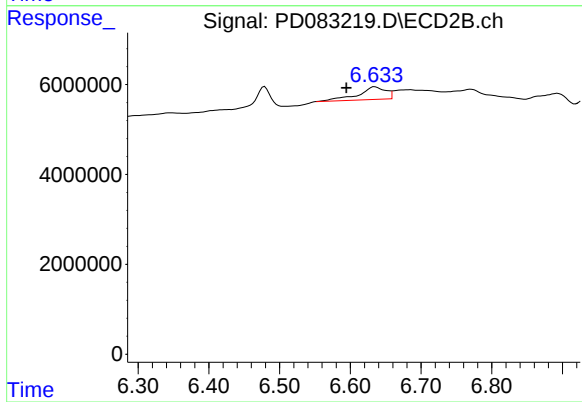
#23 Toxaphene-2

R.T.: 5.645 min
Delta R.T.: -0.035 min
Response: 1183445
Conc: 41.46 ng/ml



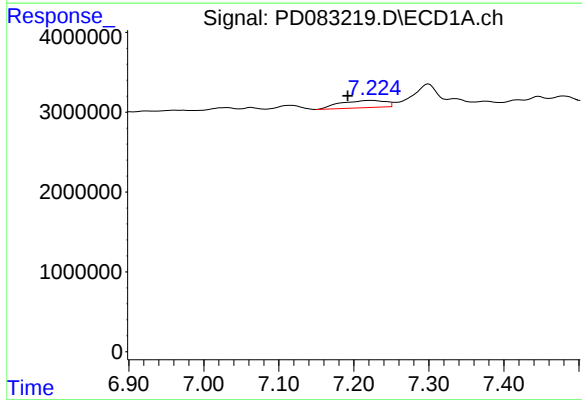
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



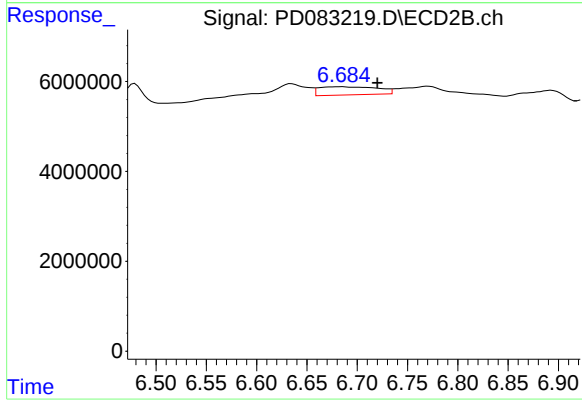
#24 Toxaphene-3

R.T.: 6.635 min
Delta R.T.: 0.040 min
Response: 7713196
Conc: 82.60 ng/ml



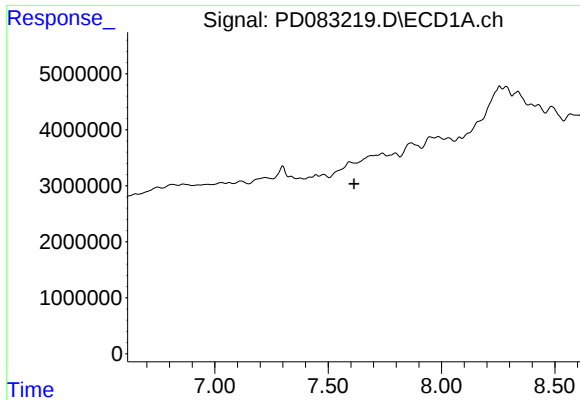
#25 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.033 min
Response: 3859360
Conc: 98.88 ng/ml



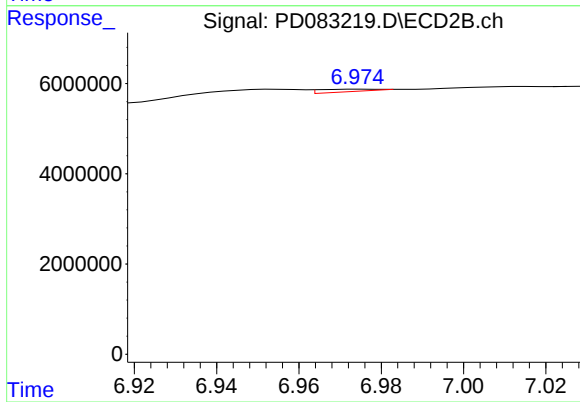
#25 Toxaphene-4

R.T.: 6.684 min
Delta R.T.: -0.036 min
Response: 7409573
Conc: 58.06 ng/ml



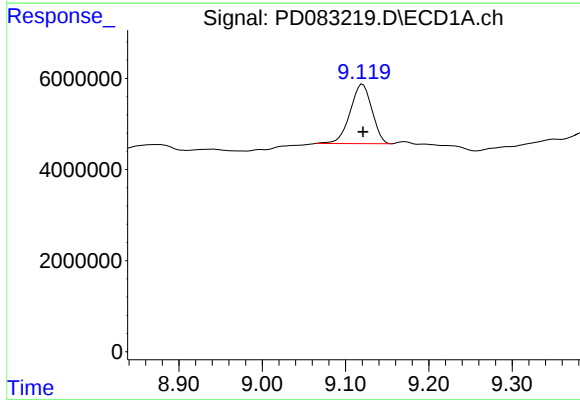
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



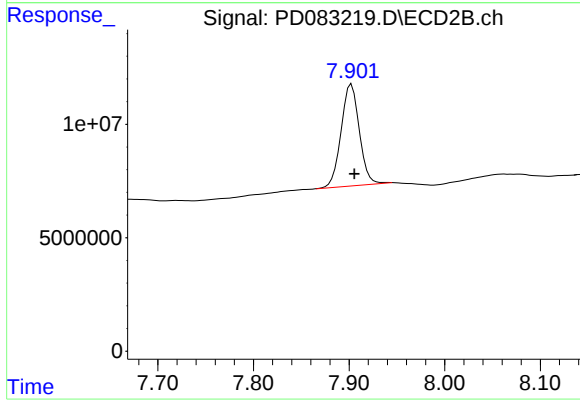
#26 Toxaphene-5

R.T.: 6.975 min
Delta R.T.: -0.059 min
Response: 506561
Conc: 10.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 23646130
Conc: 11.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 60040703
Conc: 15.18 ng/ml