

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042924\
 Data File : PD082642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 10:44
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 14:46:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 14:45:05 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

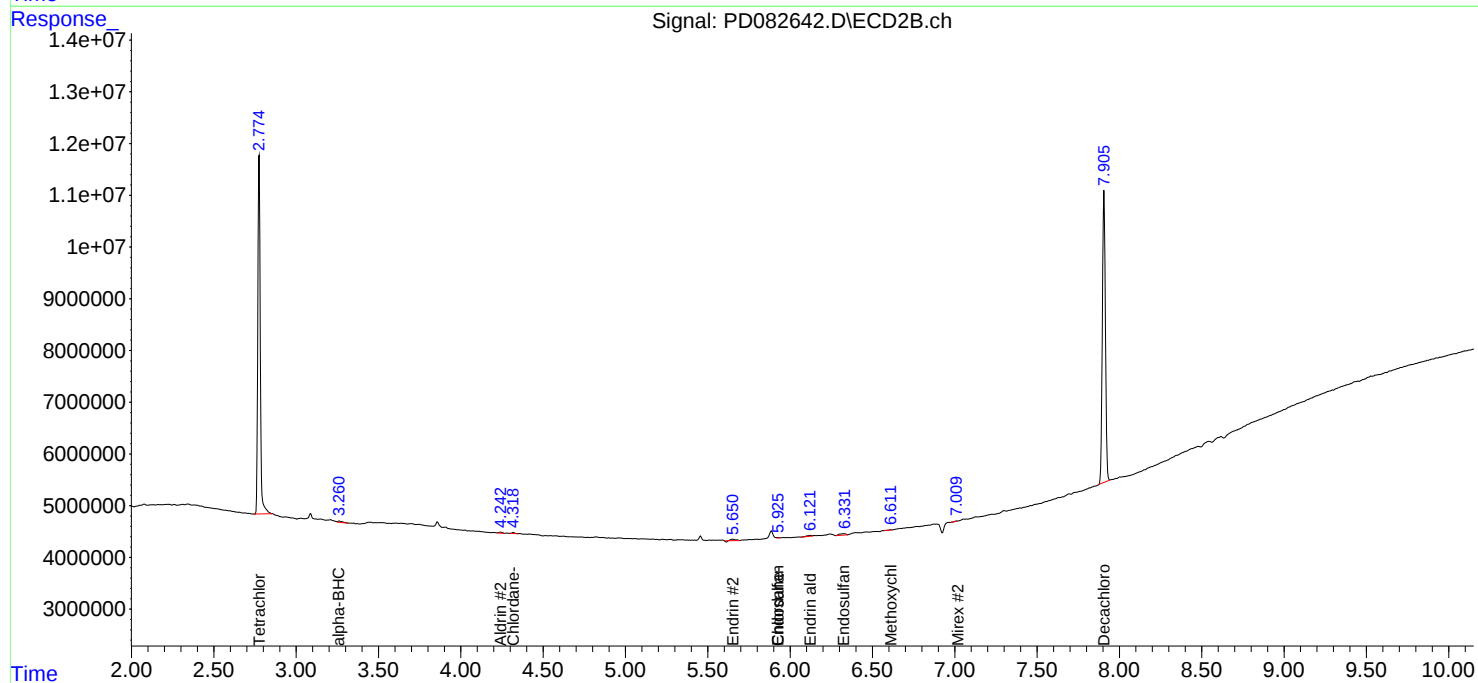
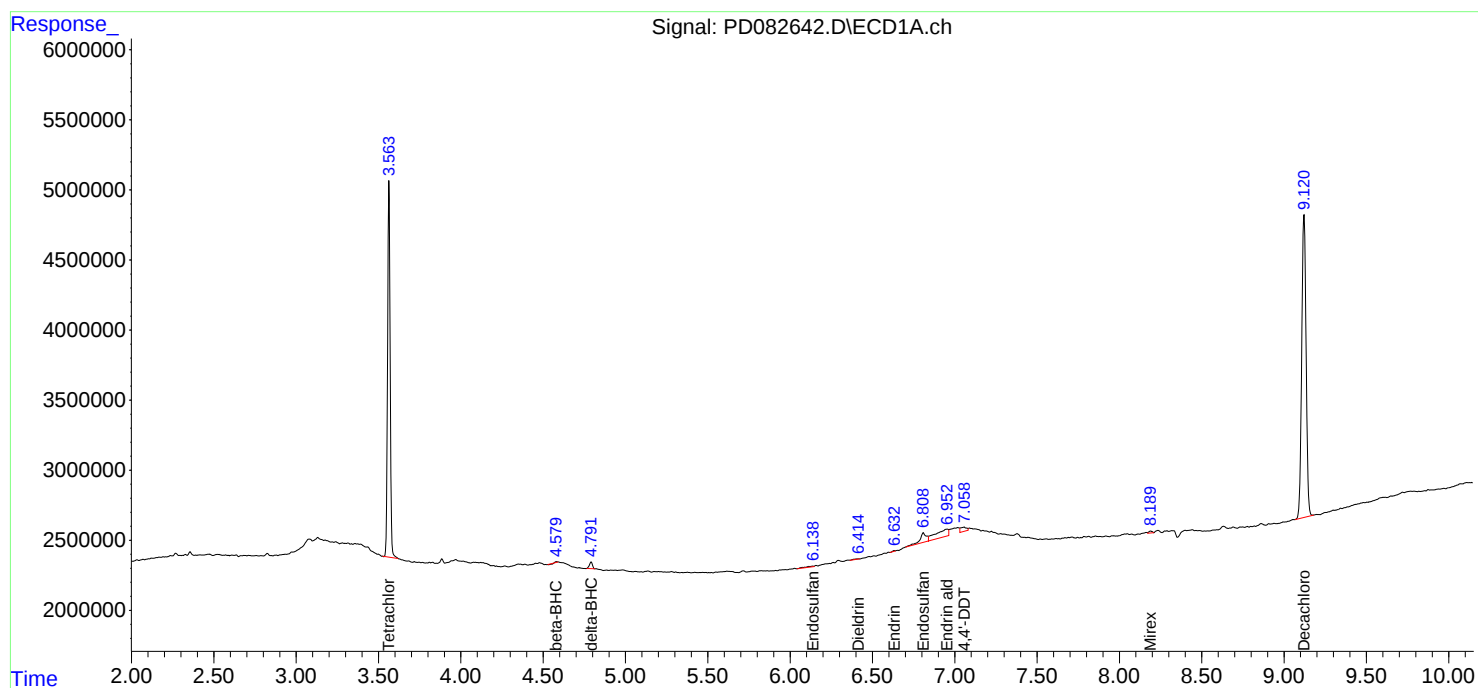
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	29427559	71943181	19.331	18.842
28)	SA Decachlor...	9.122	7.907	40011139	72841043	20.488	19.059
Target Compounds							
2)	A alpha-BHC	0.000	3.262	0	546055	N.D.	0.091 #
5)	MB Aldrin	0.000	4.242f	0	251294	N.D.	0.045 #
6)	B beta-BHC	4.580f	0.000	3463	0	0.003	N.D. #
7)	B delta-BHC	4.792	0.000	608230	0	0.244	N.D. #
9)	A Endosulfan I	6.139f	0.000	203616	0	0.096	N.D. #
13)	MA Dieldrin	6.415f	0.000	105195	0	0.048	N.D. #
14)	MA Endrin	6.633f	5.652f	39416	494785	0.022	0.114 #
15)	B Endosulfa...	6.809f	5.927	1785578	81482	0.942	0.020 #
17)	MA 4,4'-DDT	7.058	0.000	784649	0	0.478	N.D. #
18)	B Endrin al...	6.954	6.122f	2925619	389476	2.101	0.122 #
19)	B Endosulfa...	0.000	6.319	0	766225	N.D.	0.194 #
20)	A Methoxychlor	0.000	6.612	0	17752	N.D.	0.009 #
22)	Mirex	8.191f	7.012	196972	30153	0.134	0.009 #
24)	Chlordane-2	0.000	4.319f	0	228406	N.D.	1.250 #
27)	Chlordane-5	0.000	5.927	0	81482	N.D.	0.466 #

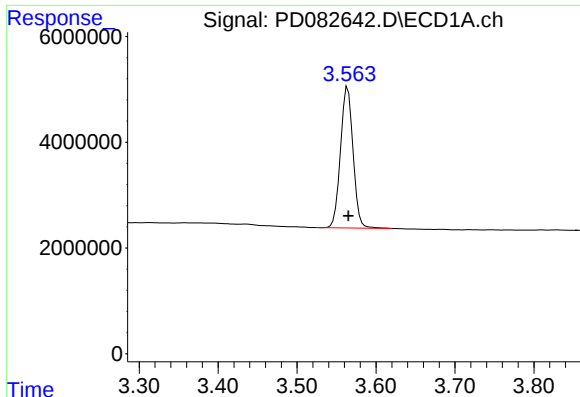
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Apr 2024 10:44
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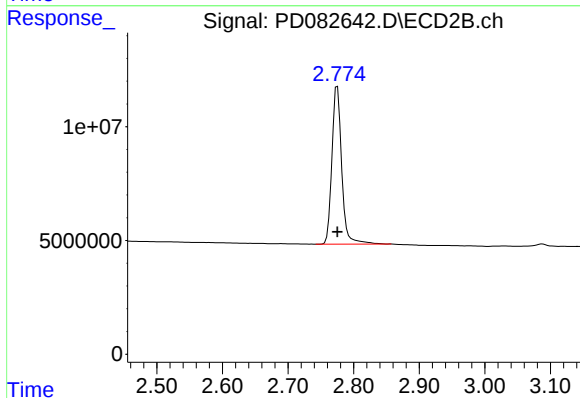
Volume Inj. : 1 µl
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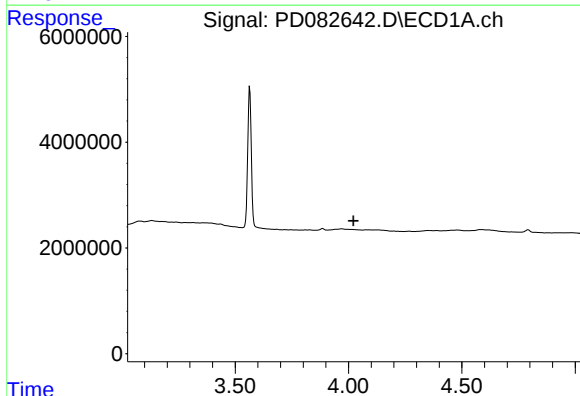
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 29427559
Conc: 19.33 ng/ml



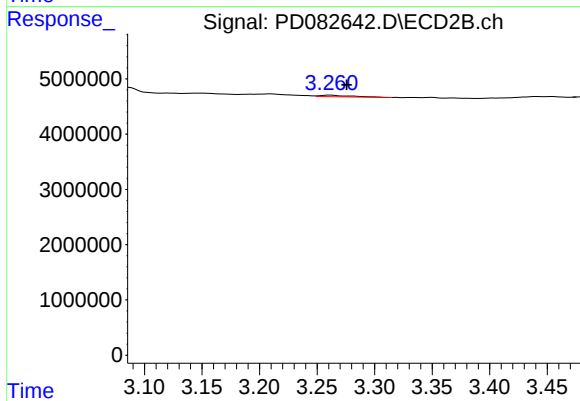
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 71943181
Conc: 18.84 ng/ml



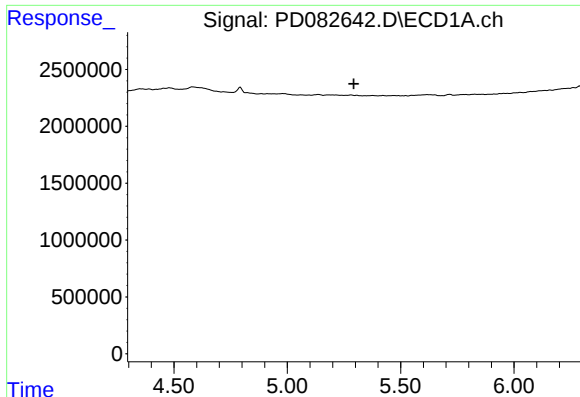
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



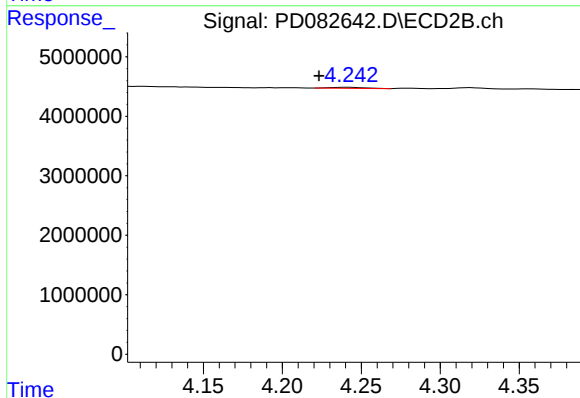
#2 alpha-BHC

R.T.: 3.262 min
Delta R.T.: -0.014 min
Response: 546055
Conc: 0.09 ng/ml



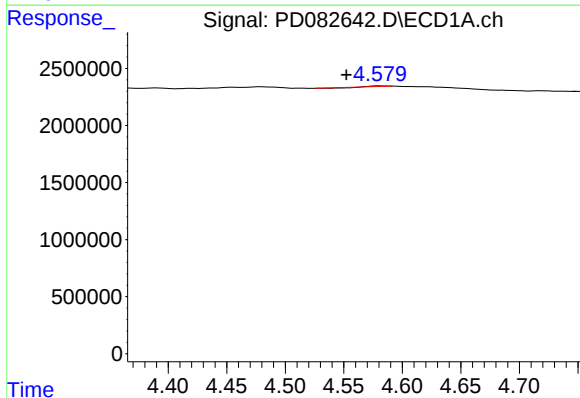
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



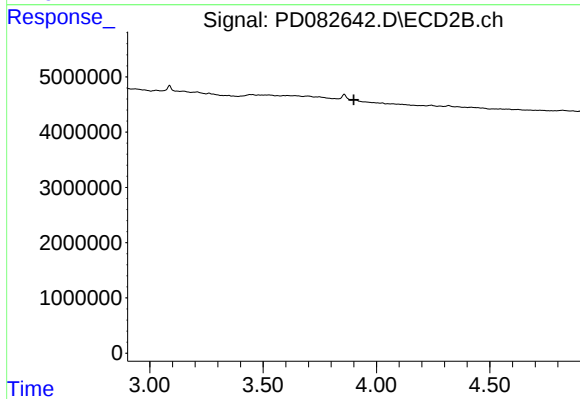
#5 Aldrin

R.T.: 4.242 min
Delta R.T.: 0.019 min
Response: 251294
Conc: 0.04 ng/ml



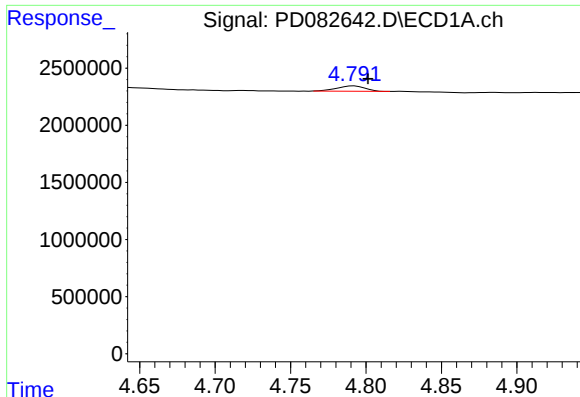
#6 beta-BHC

R.T.: 4.580 min
Delta R.T.: 0.028 min
Response: 3463
Conc: 0.00 ng/ml



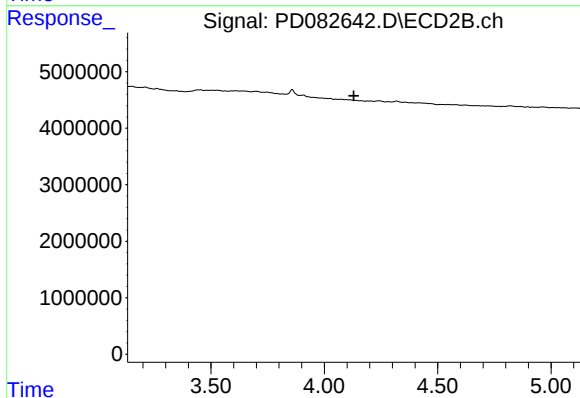
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.



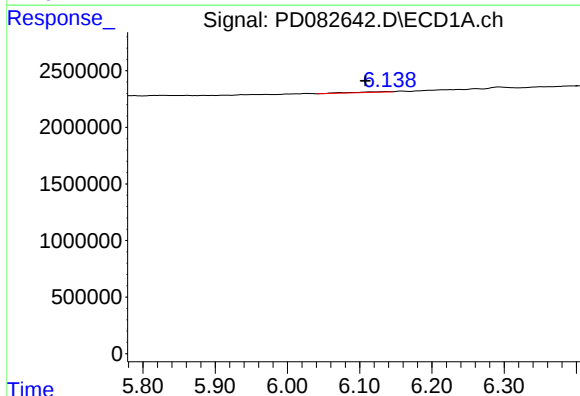
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.009 min
Response: 608230
Conc: 0.24 ng/ml



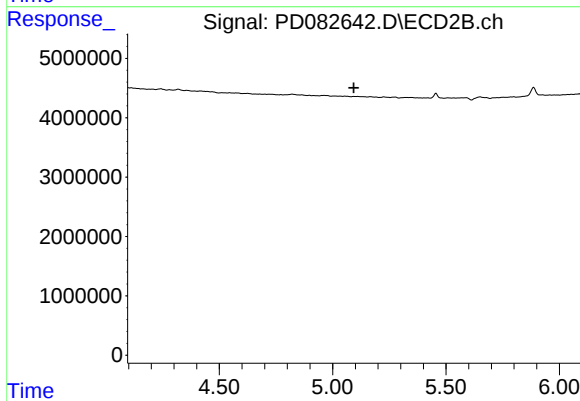
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



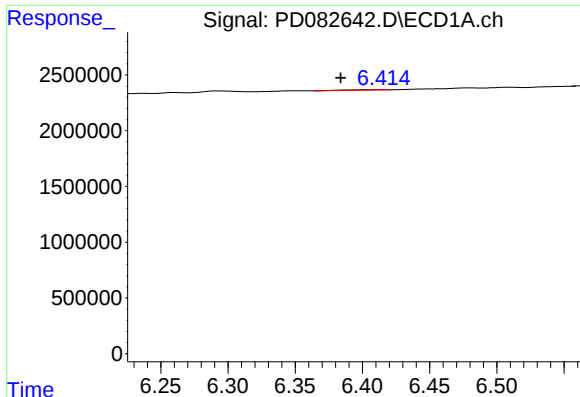
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.032 min
Response: 203616
Conc: 0.10 ng/ml



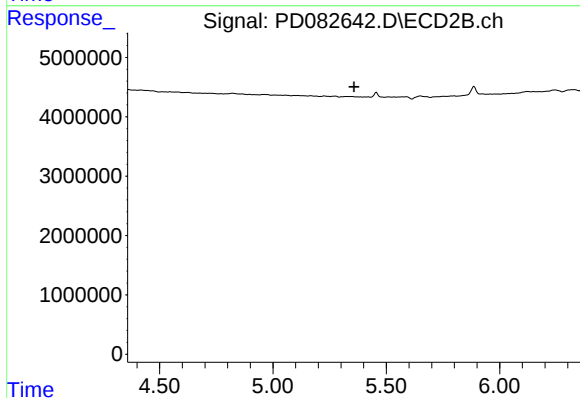
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.094 min
Response: 0
Conc: N.D.



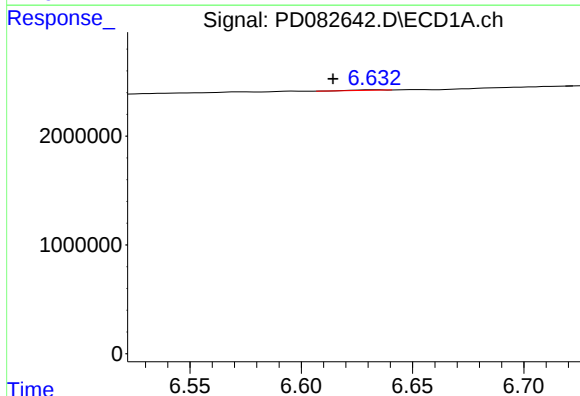
#13 Dieldrin

R.T.: 6.415 min
Delta R.T.: 0.031 min
Response: 105195
Conc: 0.05 ng/ml



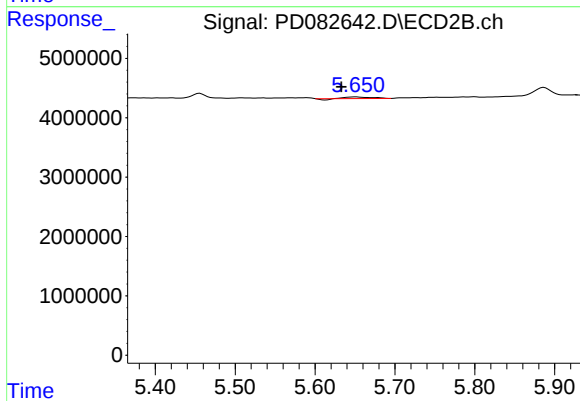
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



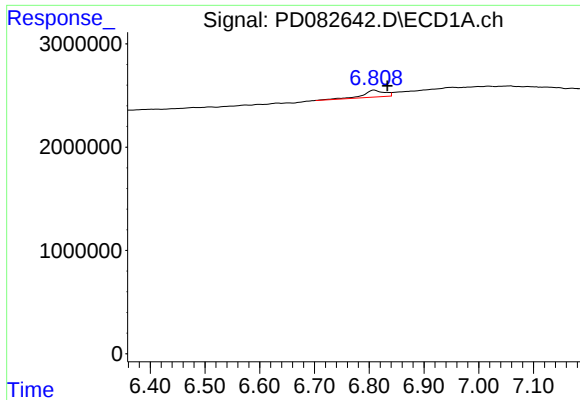
#14 Endrin

R.T.: 6.633 min
Delta R.T.: 0.019 min
Response: 39416
Conc: 0.02 ng/ml



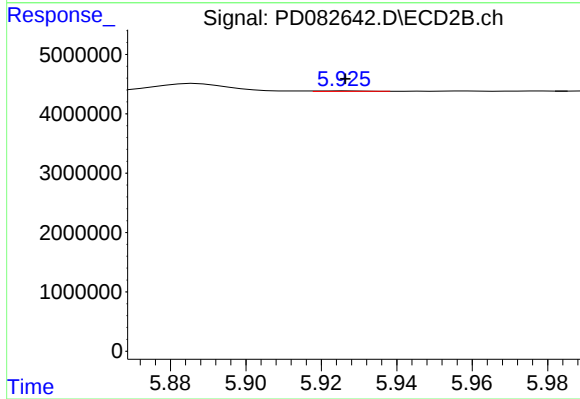
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.018 min
Response: 494785
Conc: 0.11 ng/ml



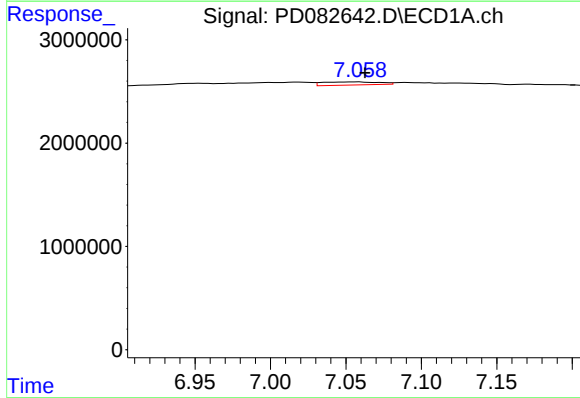
#15 Endosulfan II

R.T.: 6.809 min
Delta R.T.: -0.024 min
Response: 1785578
Conc: 0.94 ng/ml



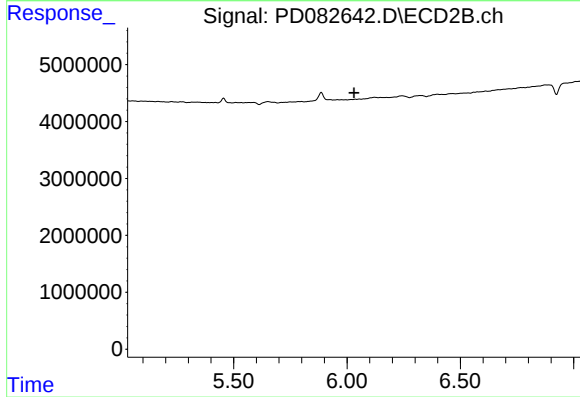
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 81482
Conc: 0.02 ng/ml



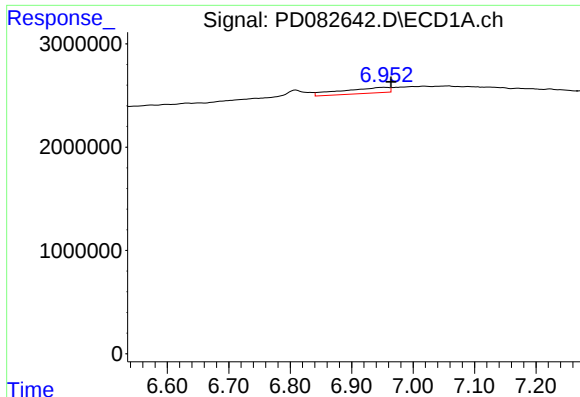
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 784649
Conc: 0.48 ng/ml



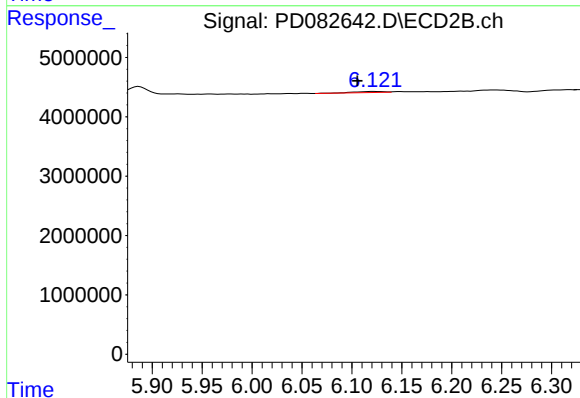
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



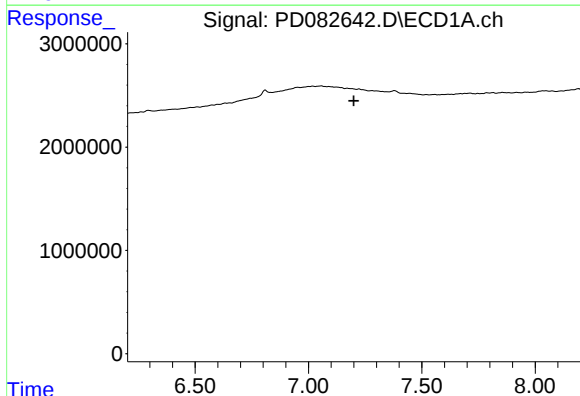
#18 Endrin aldehyde

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 2925619
Conc: 2.10 ng/ml



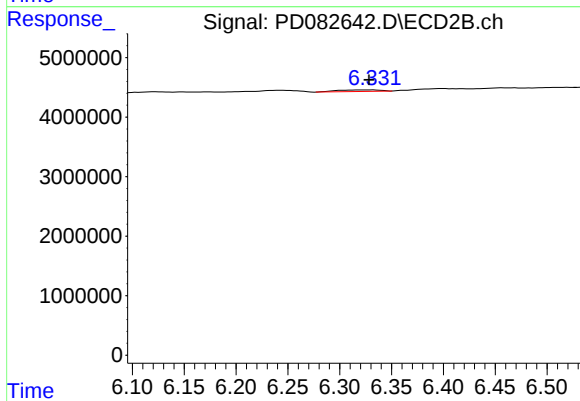
#18 Endrin aldehyde

R.T.: 6.122 min
Delta R.T.: 0.016 min
Response: 389476
Conc: 0.12 ng/ml



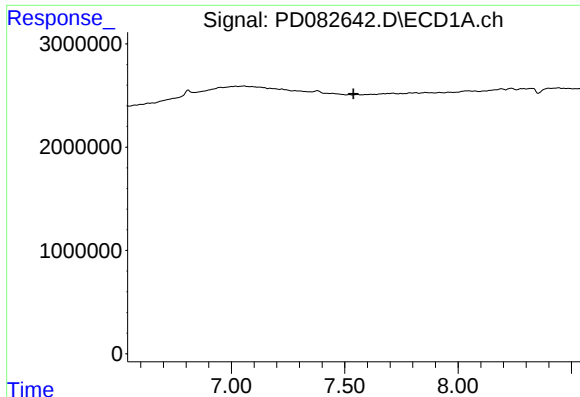
#19 Endosulfan Sulfate

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



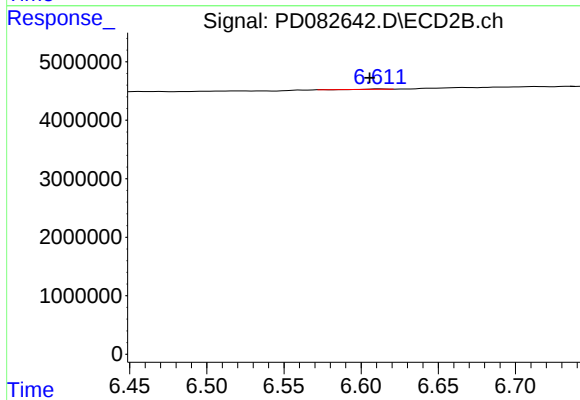
#19 Endosulfan Sulfate

R.T.: 6.319 min
Delta R.T.: -0.009 min
Response: 766225
Conc: 0.19 ng/ml



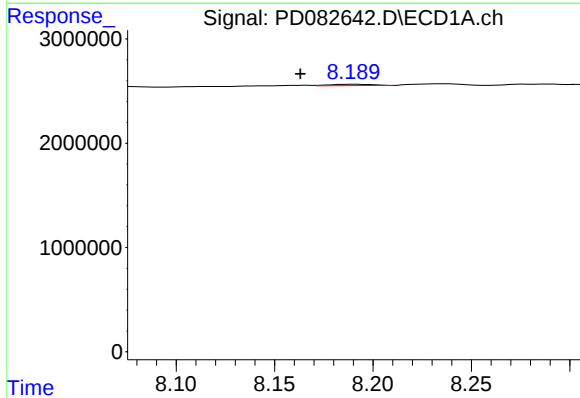
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



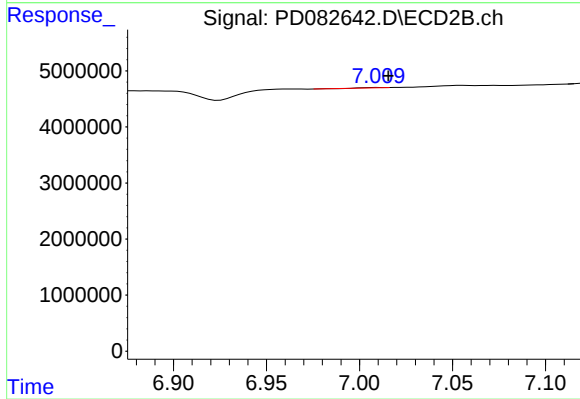
#20 Methoxychlor

R.T.: 6.612 min
Delta R.T.: 0.006 min
Response: 17752
Conc: 0.01 ng/ml



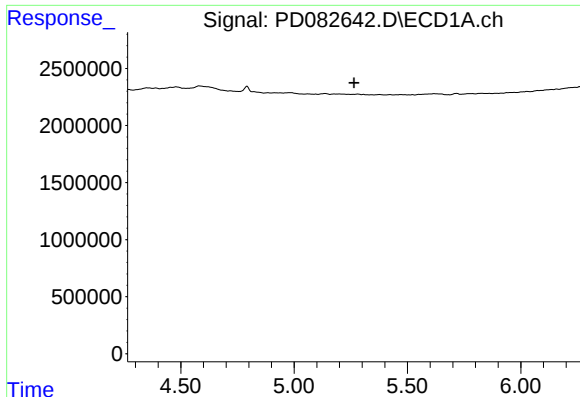
#22 Mirex

R.T.: 8.191 min
Delta R.T.: 0.027 min
Response: 196972
Conc: 0.13 ng/ml



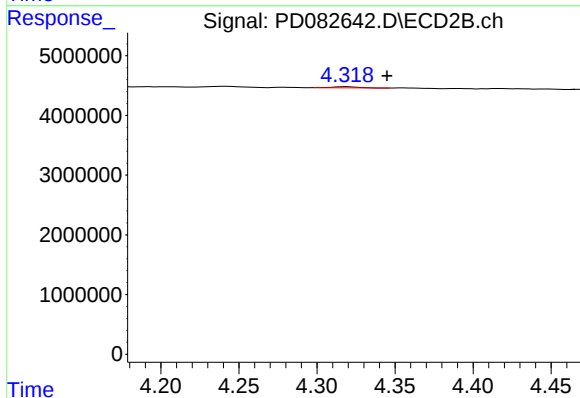
#22 Mirex

R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 30153
Conc: 0.01 ng/ml



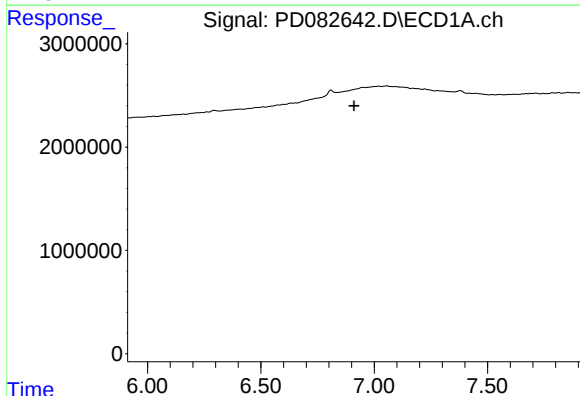
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.



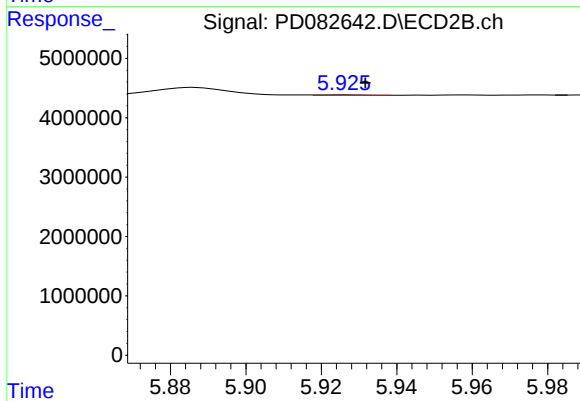
#24 Chlordane-2

R.T.: 4.319 min
Delta R.T.: -0.026 min
Response: 228406
Conc: 1.25 ng/ml



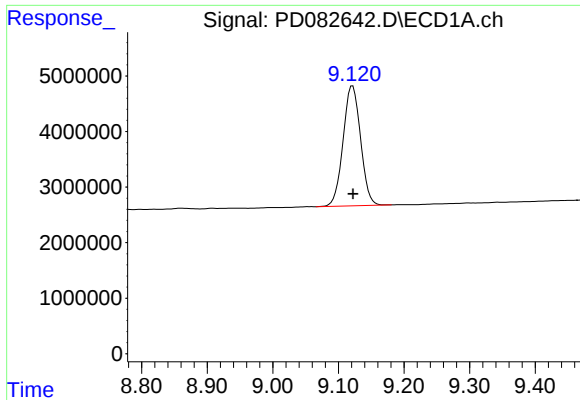
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.912 min
Response: 0
Conc: N.D.



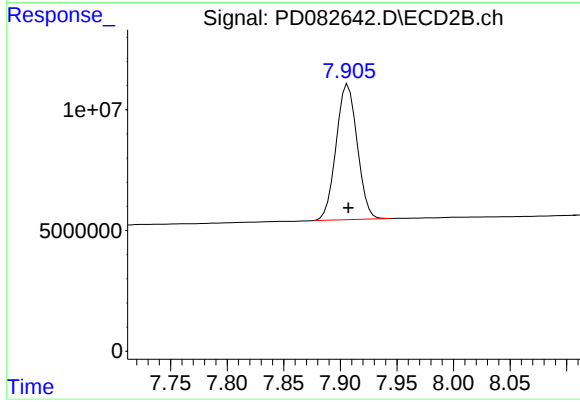
#27 Chlordane-5

R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 81482
Conc: 0.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.001 min
Response: 40011139
Conc: 20.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 72841043
Conc: 19.06 ng/ml