

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 16:25
 Operator : AR\AJ
 Sample : 05953-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:20:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 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

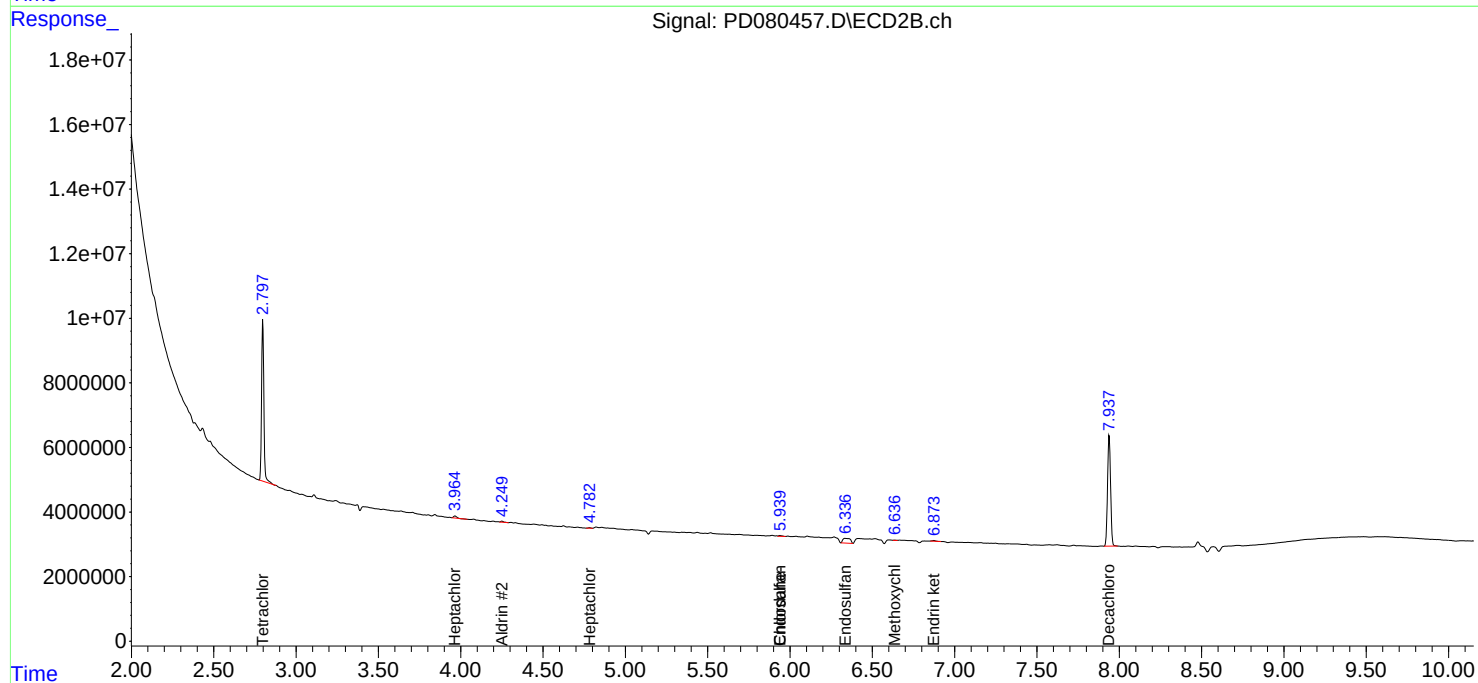
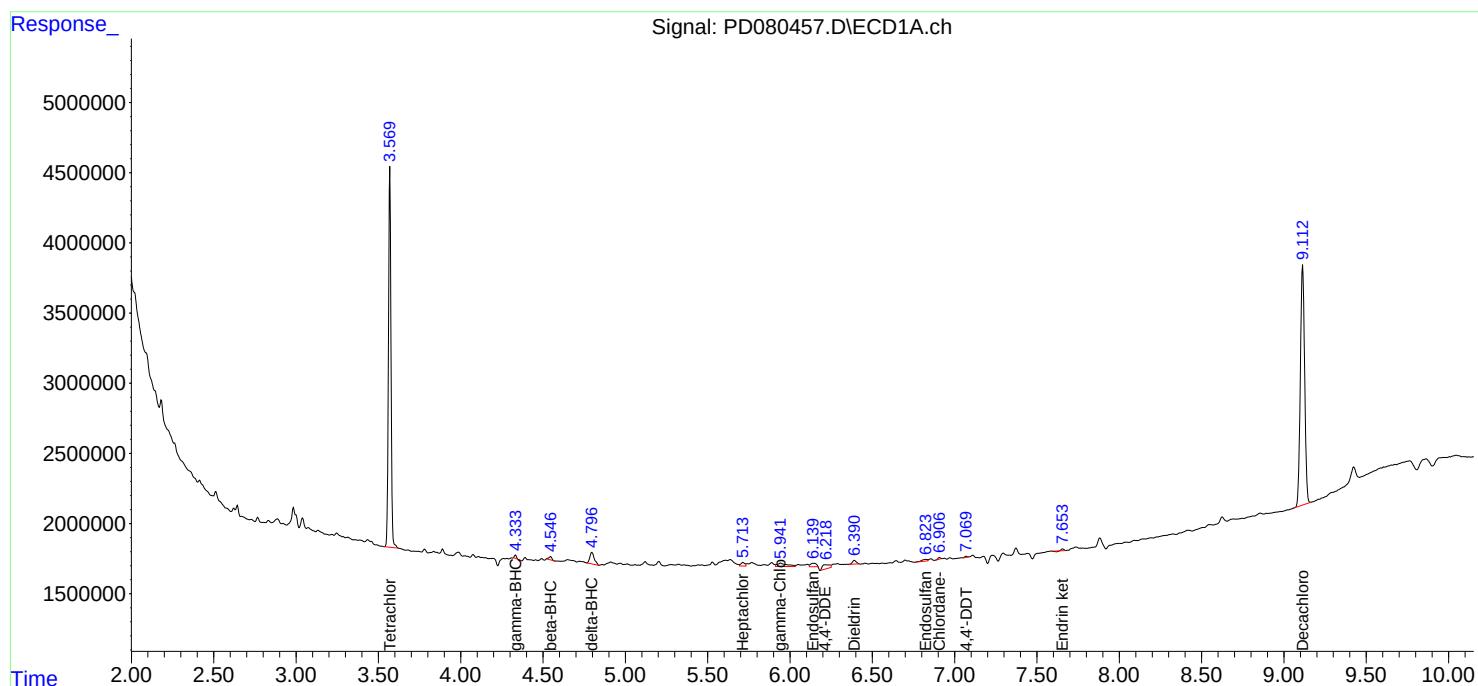
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.798	29066566	48635823	19.285	19.347
2)	SA Decachlor...	9.114	7.939	30783549	44561336	15.208	15.808
Target Compounds							
3)	MA gamma-BHC...	4.333f	0.000	183495	0	0.077	N.D. #
4)	MA Heptachlor	0.000	3.966	0	866201	N.D.	0.247 #
5)	MB Aldrin	0.000	4.251	0	409319	N.D.	0.115 #
6)	B beta-BHC	4.546	0.000	303398	0	0.303	N.D. #
7)	B delta-BHC	4.797	0.000	1557650	0	0.636	N.D. #
8)	B Heptachlo...	5.715	4.783f	430679	163924	0.196	0.050 #
9)	A Endosulfan I	6.140f	0.000	606089	0	0.295	N.D. #
10)	B gamma-Chl...	5.943f	0.000	1016421	0	0.467	N.D. #
12)	B 4,4'-DDE	6.217	0.000	870303	0	0.434	N.D. #
13)	MA Dieldrin	6.391	0.000	432889	0	0.198	N.D. #
15)	B Endosulfa...	6.824	5.940f	288840	359161	0.152	0.132
17)	MA 4,4'-DDT	7.070	0.000	71954	0	0.040	N.D. #
19)	B Endosulfa...	0.000	6.335f	0	4609977	N.D.	1.720 #
20)	A Methoxychlor	0.000	6.637	0	91123	N.D.	0.062 #
21)	B Endrin ke...	7.655f	6.874	59405	361675	0.029	0.116 #
27)	Chlordane-5	6.909	5.940f	142843	359161	2.111	3.161 #

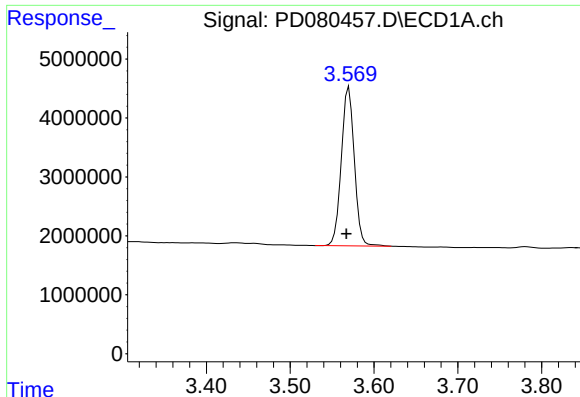
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Dec 2023 16:25
Operator : AR\AJ
Sample : 05953-01
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ALS Vial : 7 Sample Multiplier: 1

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QLast Update : Wed Dec 06 14:11:45 2023
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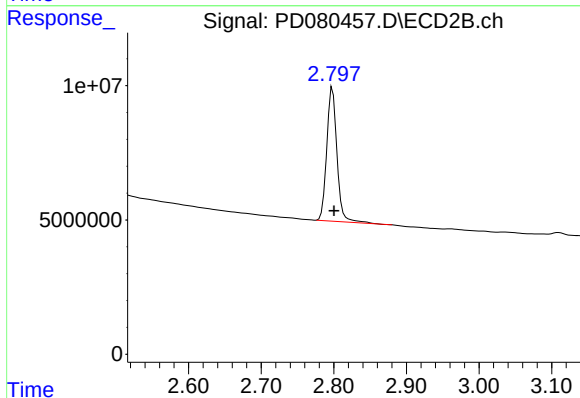
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





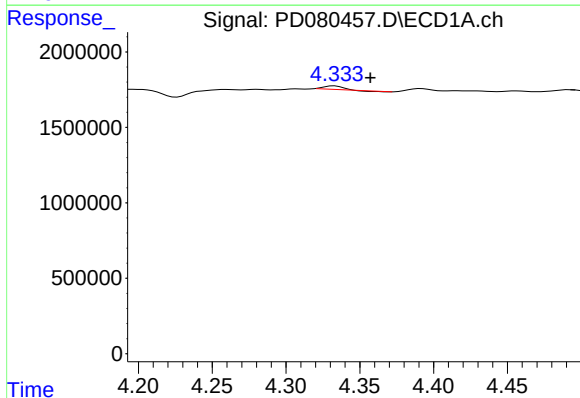
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.003 min
Response: 29066566
Conc: 19.29 ng/ml



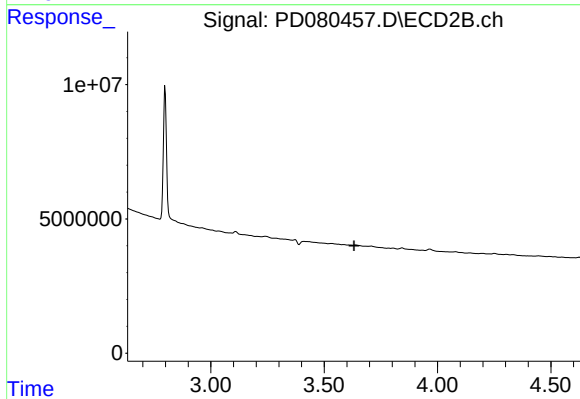
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 48635823
Conc: 19.35 ng/ml



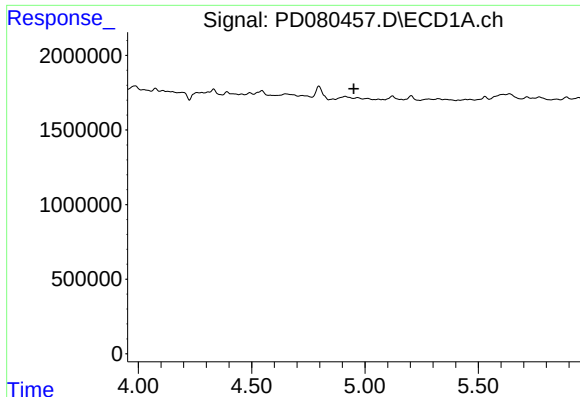
#3 gamma-BHC (Lindane)

R.T.: 4.333 min
Delta R.T.: -0.024 min
Response: 183495
Conc: 0.08 ng/ml



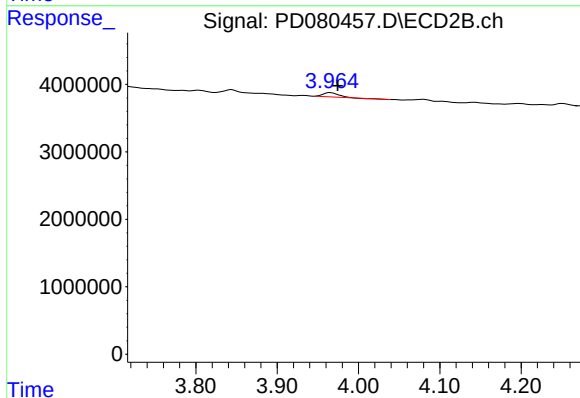
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.633 min
Response: 0
Conc: N.D.



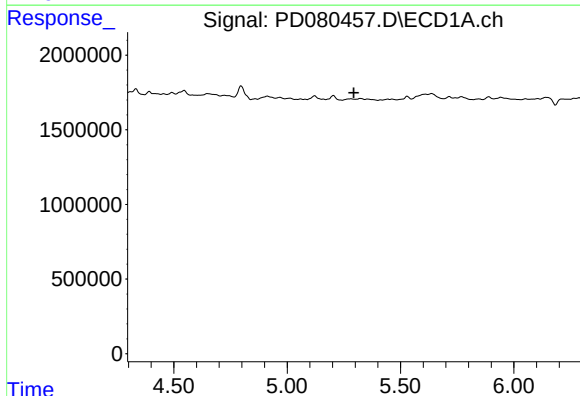
#4 Heptachlor

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



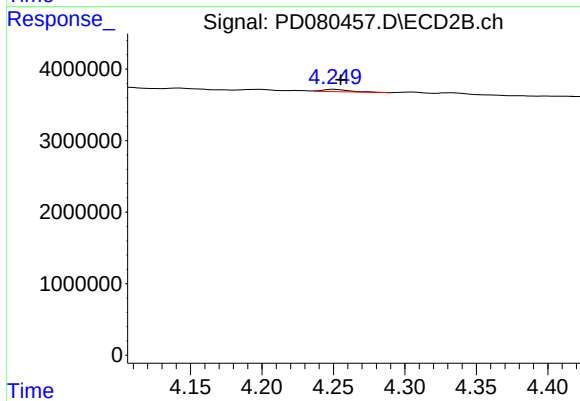
#4 Heptachlor

R.T.: 3.966 min
Delta R.T.: -0.009 min
Response: 866201
Conc: 0.25 ng/ml



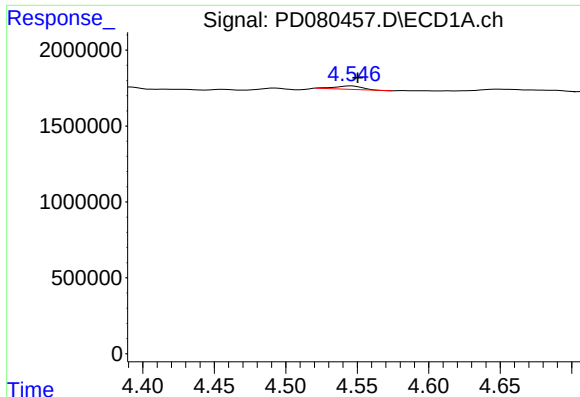
#5 Aldrin

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



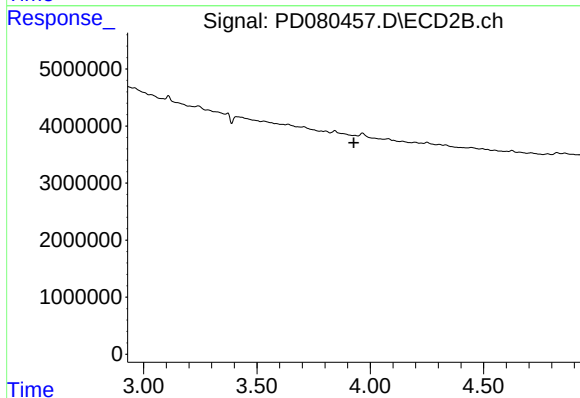
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: -0.004 min
Response: 409319
Conc: 0.11 ng/ml



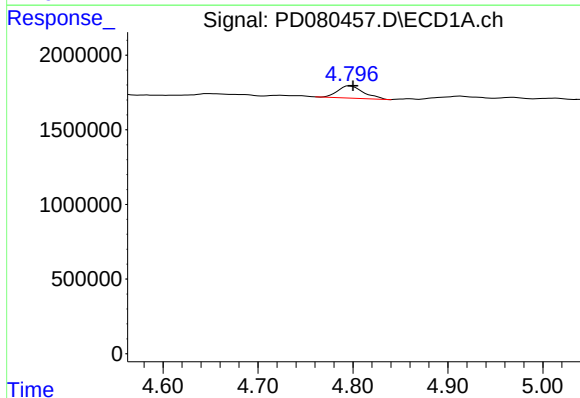
#6 beta-BHC

R.T.: 4.546 min
Delta R.T.: -0.004 min
Response: 303398
Conc: 0.30 ng/ml



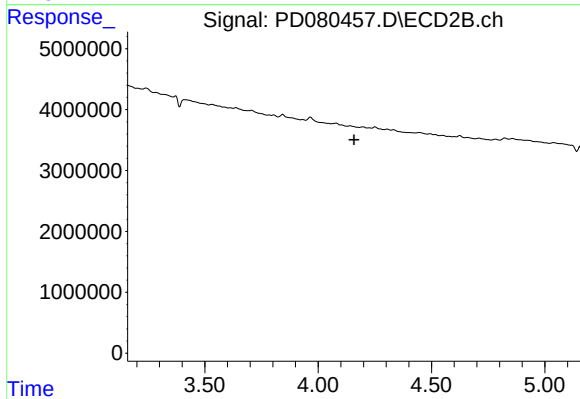
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.927 min
Response: 0
Conc: N.D.



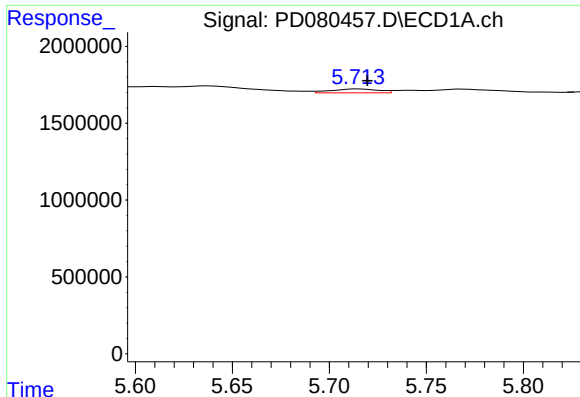
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 1557650
Conc: 0.64 ng/ml



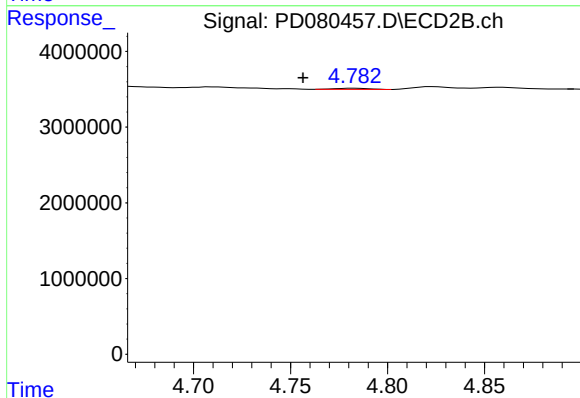
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.



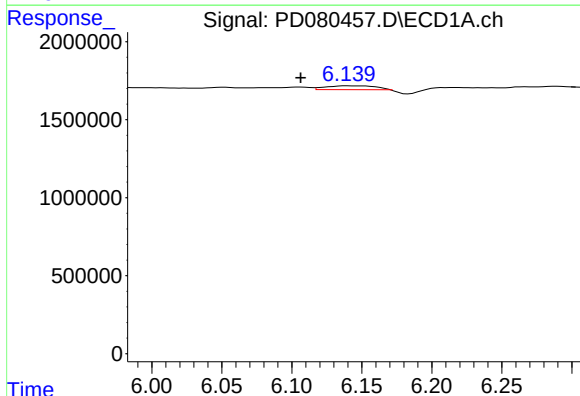
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 430679
Conc: 0.20 ng/ml



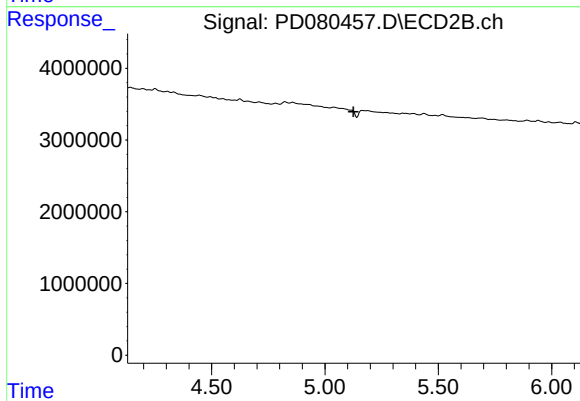
#8 Heptachlor epoxide

R.T.: 4.783 min
Delta R.T.: 0.026 min
Response: 163924
Conc: 0.05 ng/ml



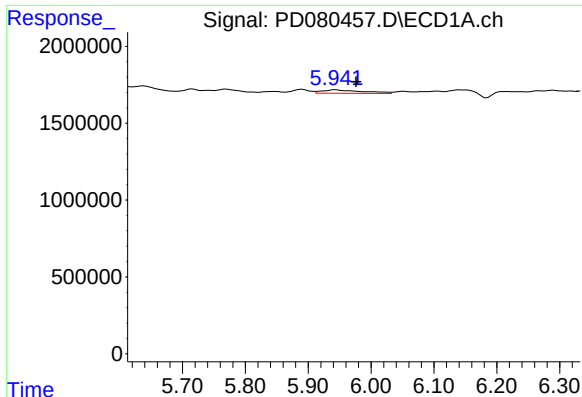
#9 Endosulfan I

R.T.: 6.140 min
Delta R.T.: 0.034 min
Response: 606089
Conc: 0.29 ng/ml



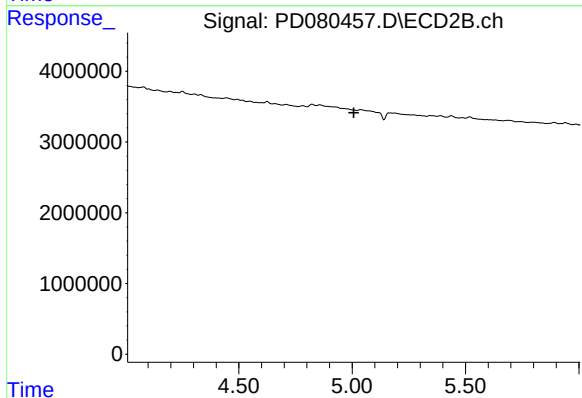
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.



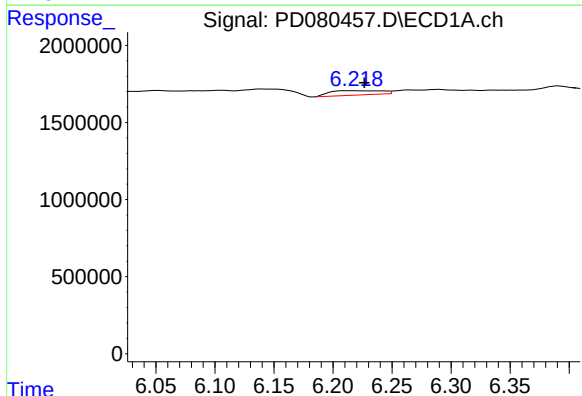
#10 gamma-Chlordane

R.T.: 5.943 min
Delta R.T.: -0.033 min
Response: 1016421
Conc: 0.47 ng/ml



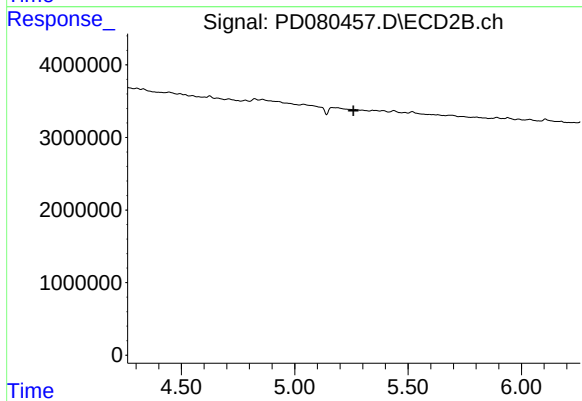
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



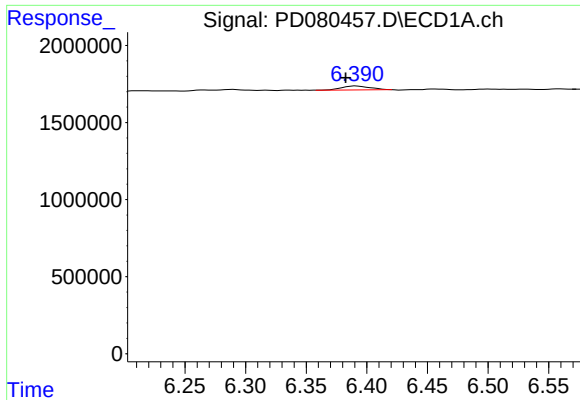
#12 4,4'-DDE

R.T.: 6.217 min
Delta R.T.: -0.009 min
Response: 870303
Conc: 0.43 ng/ml



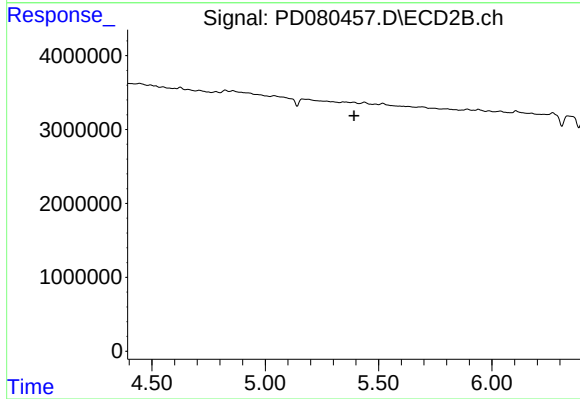
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



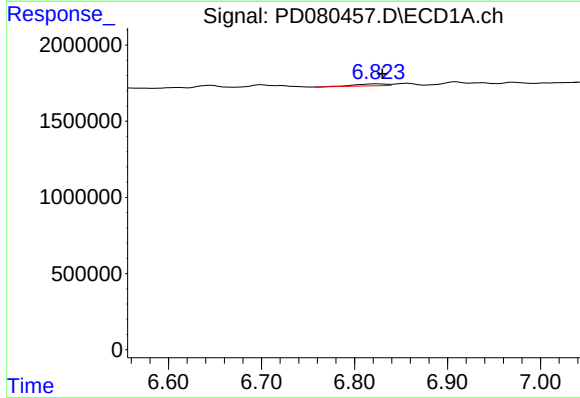
#13 Dieldrin

R.T.: 6.391 min
Delta R.T.: 0.009 min
Response: 432889
Conc: 0.20 ng/ml



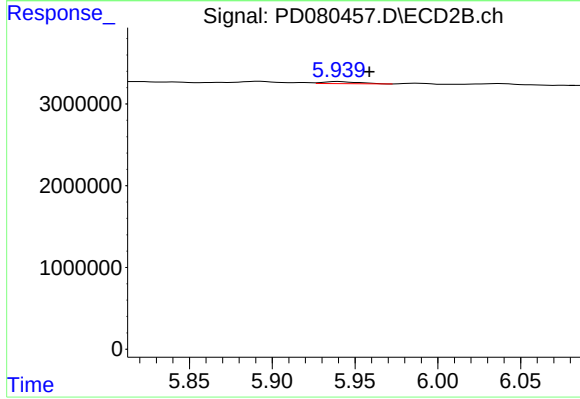
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



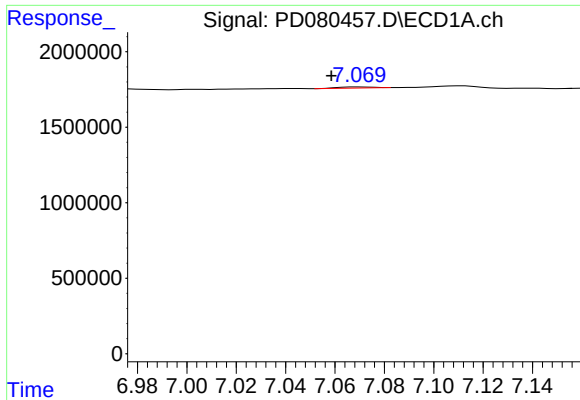
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: -0.006 min
Response: 288840
Conc: 0.15 ng/ml



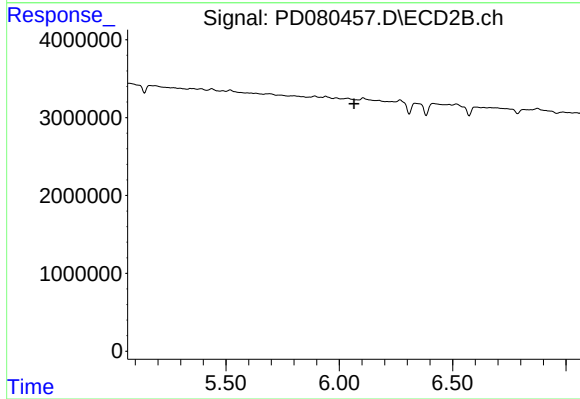
#15 Endosulfan II

R.T.: 5.940 min
Delta R.T.: -0.019 min
Response: 359161
Conc: 0.13 ng/ml



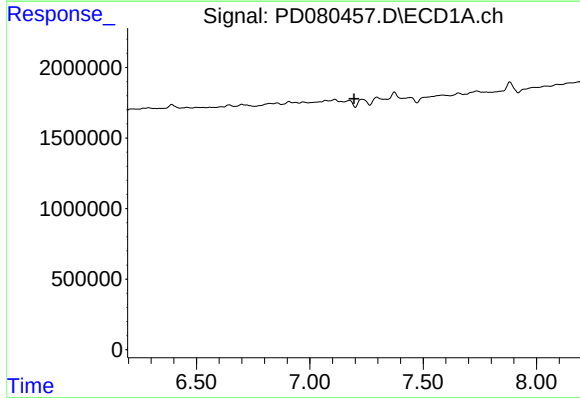
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: 0.012 min
Response: 71954
Conc: 0.04 ng/ml



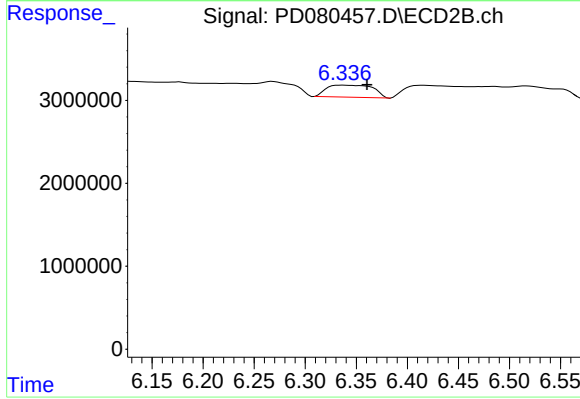
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



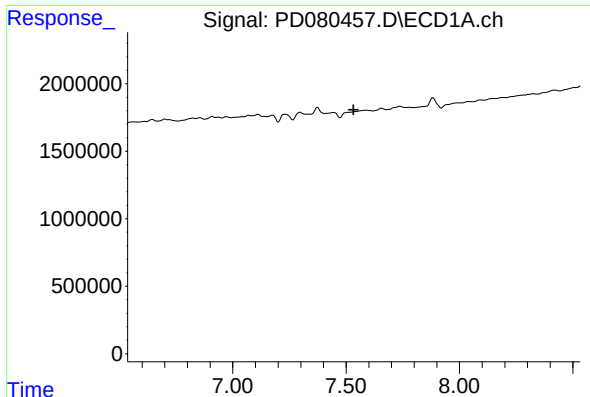
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



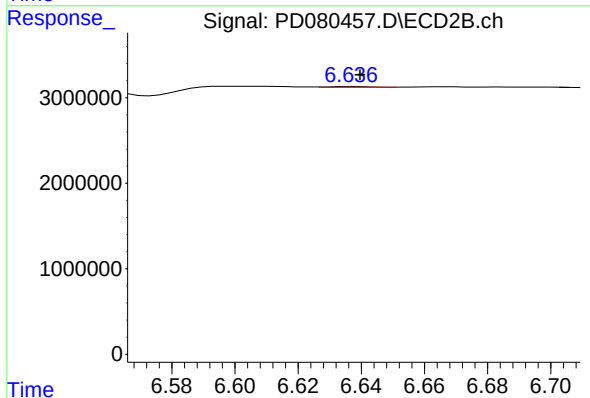
#19 Endosulfan Sulfate

R.T.: 6.335 min
Delta R.T.: -0.025 min
Response: 4609977
Conc: 1.72 ng/ml



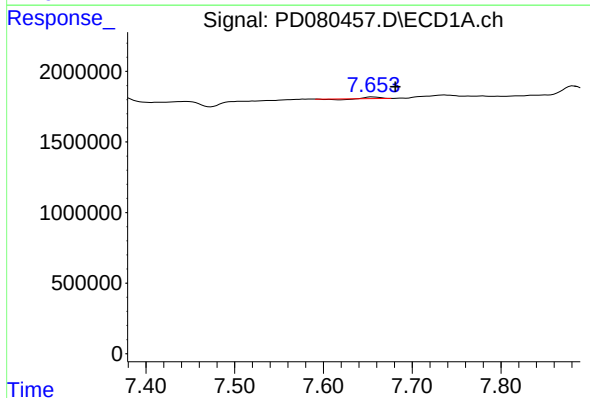
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



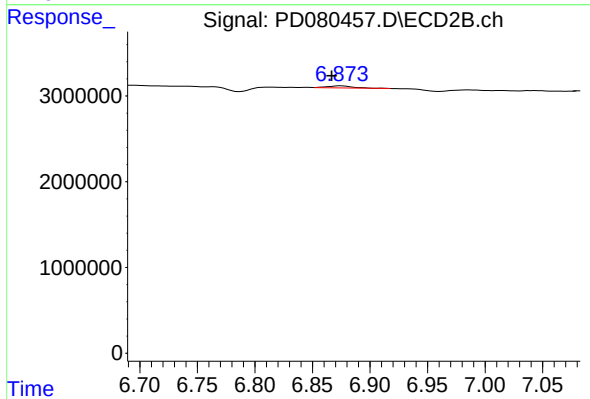
#20 Methoxychlor

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 91123
Conc: 0.06 ng/ml



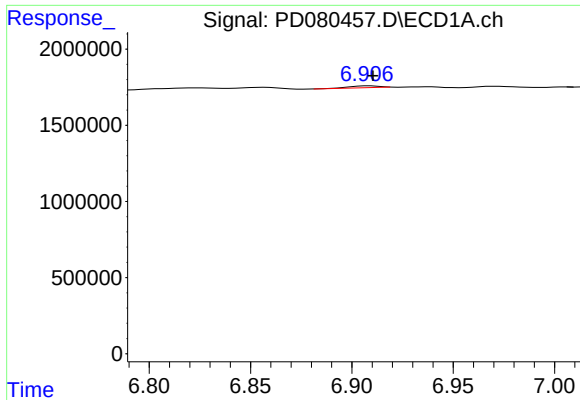
#21 Endrin ketone

R.T.: 7.655 min
Delta R.T.: -0.026 min
Response: 59405
Conc: 0.03 ng/ml



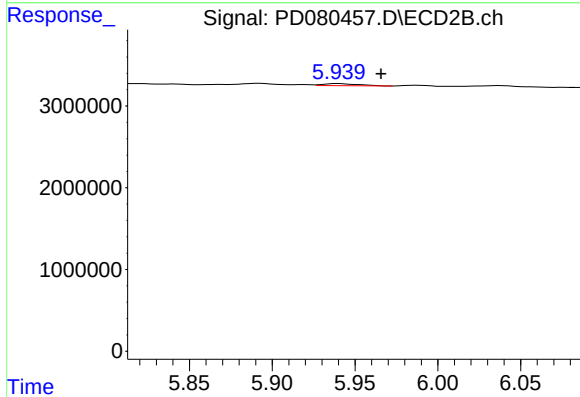
#21 Endrin ketone

R.T.: 6.874 min
Delta R.T.: 0.008 min
Response: 361675
Conc: 0.12 ng/ml



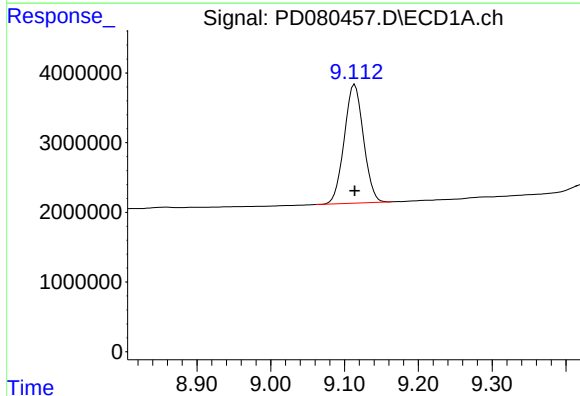
#27 Chlordane-5

R.T.: 6.909 min
Delta R.T.: -0.002 min
Response: 142843
Conc: 2.11 ng/ml



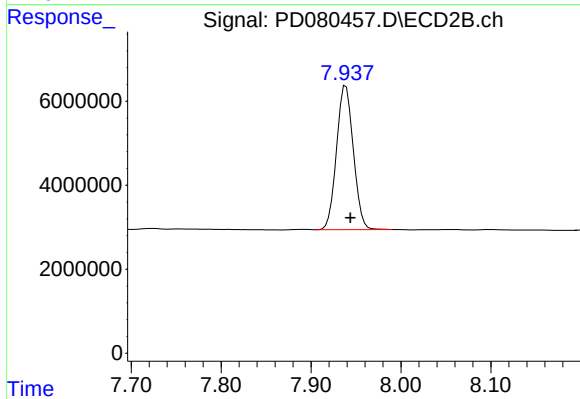
#27 Chlordane-5

R.T.: 5.940 min
Delta R.T.: -0.026 min
Response: 359161
Conc: 3.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 30783549
Conc: 15.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.005 min
Response: 44561336
Conc: 15.81 ng/ml