

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 00:10
 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: Dec 26 03:26:13 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

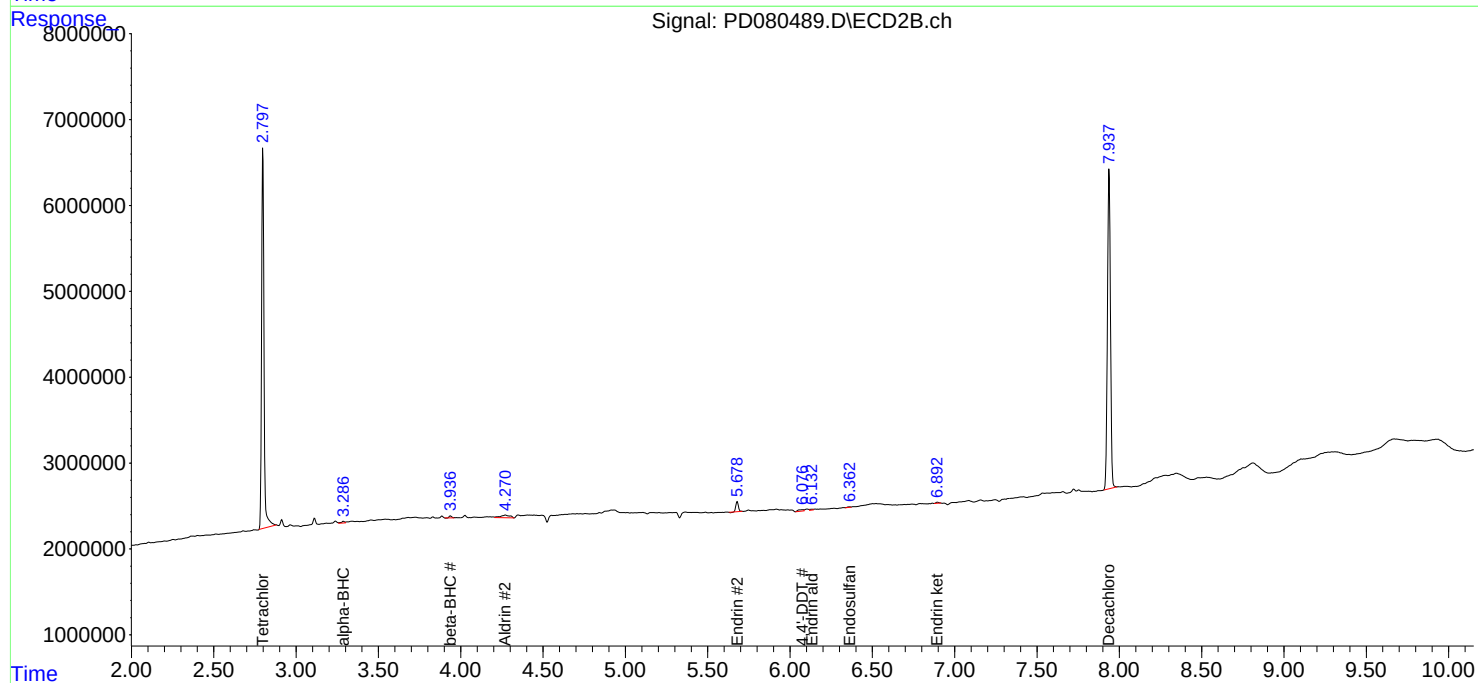
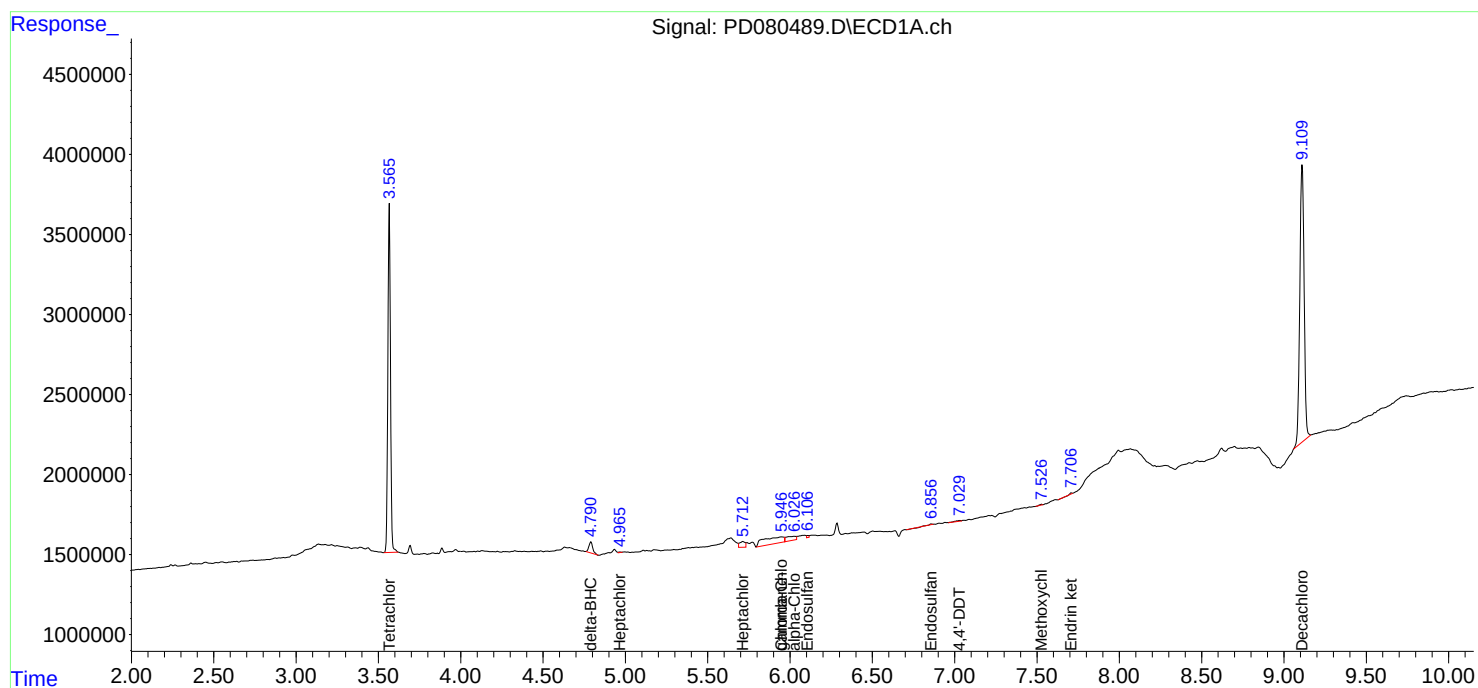
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	24231684	45515412	16.077	18.106
28)	SA Decachlor...	9.111	7.938	31579206	47679247	15.601	16.914
Target Compounds							
2)	A alpha-BHC	0.000	3.288f	0	277117	N.D.	0.072 #
4)	MA Heptachlor	4.966f	0.000	35185	0	0.014	N.D. #
5)	MB Aldrin	0.000	4.271f	0	1269271	N.D.	0.357 #
6)	B beta-BHC	0.000	3.937	0	238566	N.D.	0.155 #
7)	B delta-BHC	4.791	0.000	1159104	0	0.473	N.D. #
8)	B Heptachlo...	5.714	0.000	841886	0	0.382	N.D. #
9)	A Endosulfan I	6.107	0.000	114853	0	0.056	N.D. #
10)	B gamma-Chl...	5.948f	0.000	3533880	0	1.623	N.D. #
11)	B alpha-Chl...	6.027f	0.000	1072262	0	0.497	N.D. #
14)	MA Endrin	0.000	5.679	0	1280069	N.D.	0.456 #
15)	B Endosulfa...	6.857f	0.000	37236	0	0.020	N.D. #
17)	MA 4,4'-DDT	7.032f	6.078	113892	399822	0.064	0.157 #
18)	B Endrin al...	0.000	6.133	0	145187	N.D.	0.071 #
19)	B Endosulfa...	0.000	6.363	0	96774	N.D.	0.036 #
20)	A Methoxychlor	7.527	0.000	46906	0	0.047	N.D. #
21)	B Endrin ke...	7.708f	6.895f	4599	148397	0.002	0.047 #
25)	Chlordane-3	5.948f	0.000	3533880	0	11.705	N.D. #

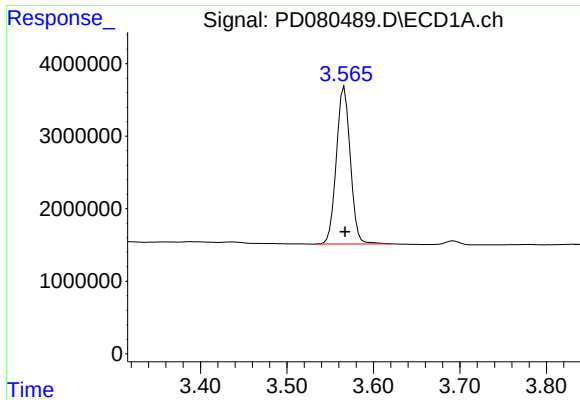
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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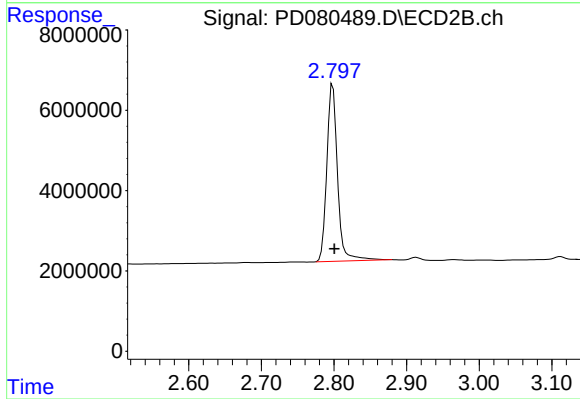
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





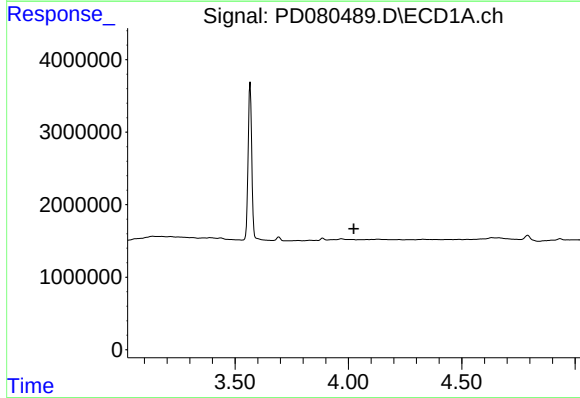
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 24231684
Conc: 16.08 ng/ml



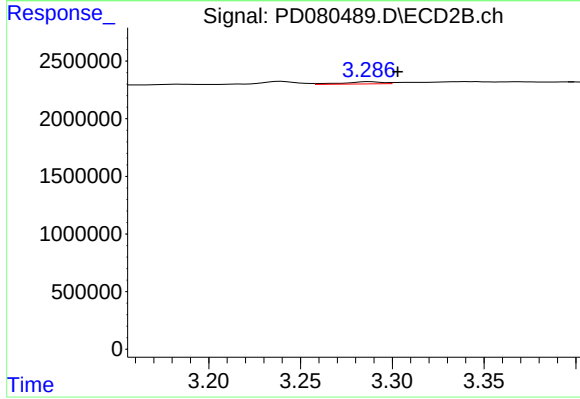
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 45515412
Conc: 18.11 ng/ml



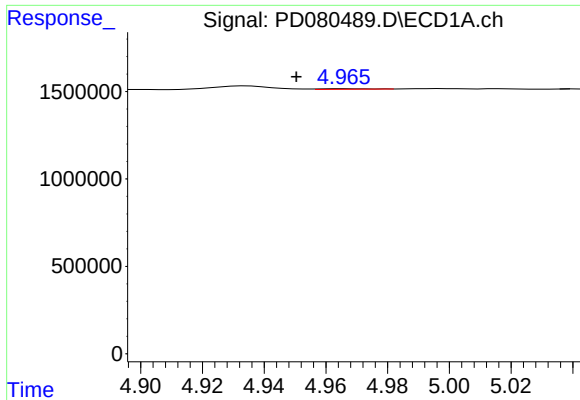
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



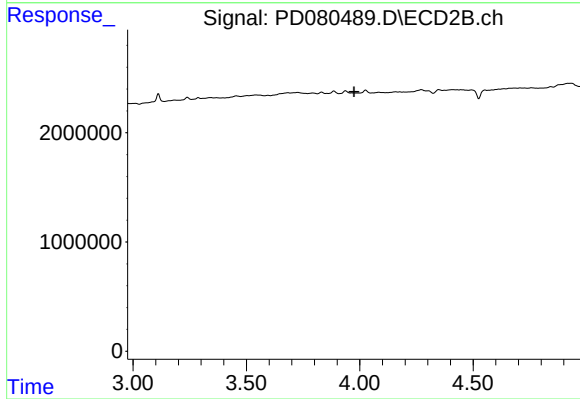
#2 alpha-BHC

R.T.: 3.288 min
Delta R.T.: -0.015 min
Response: 277117
Conc: 0.07 ng/ml



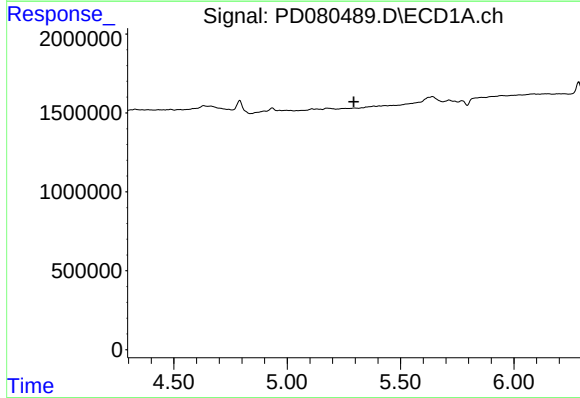
#4 Heptachlor

R.T.: 4.966 min
Delta R.T.: 0.016 min
Response: 35185
Conc: 0.01 ng/ml



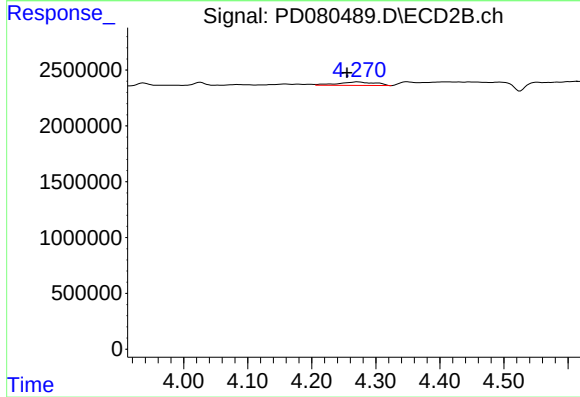
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



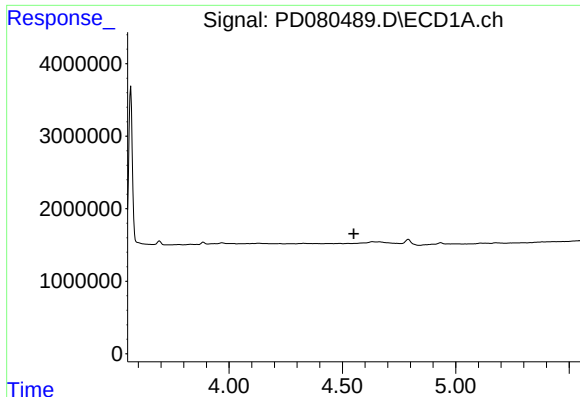
#5 Aldrin

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



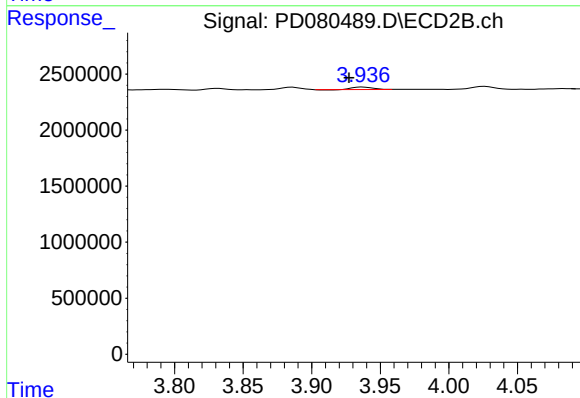
#5 Aldrin

R.T.: 4.271 min
Delta R.T.: 0.016 min
Response: 1269271
Conc: 0.36 ng/ml



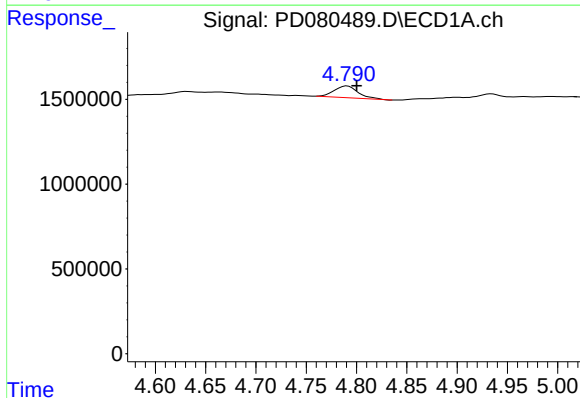
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



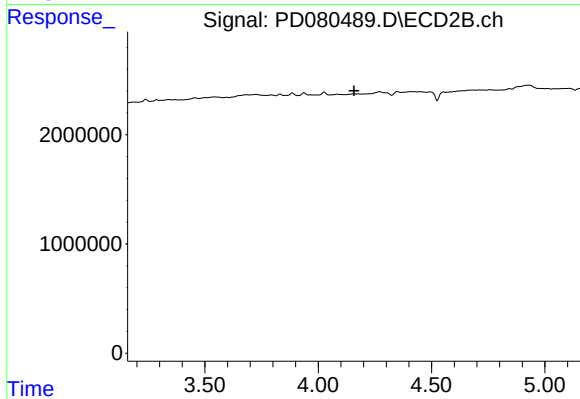
#6 beta-BHC

R.T.: 3.937 min
Delta R.T.: 0.010 min
Response: 238566
Conc: 0.15 ng/ml



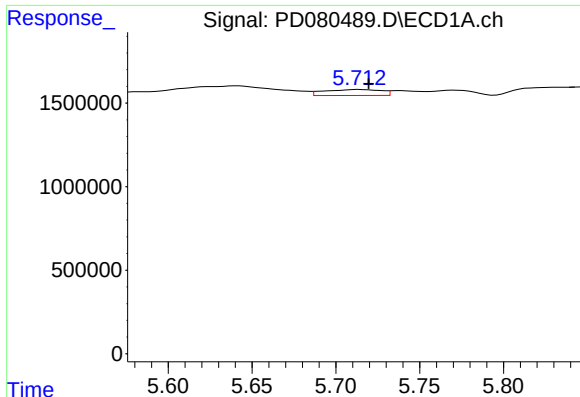
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.009 min
Response: 1159104
Conc: 0.47 ng/ml



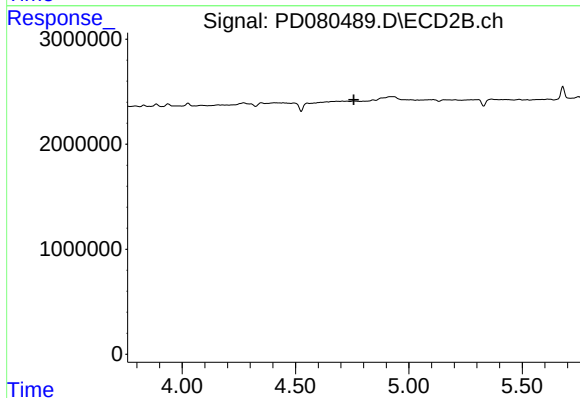
#7 delta-BHC

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



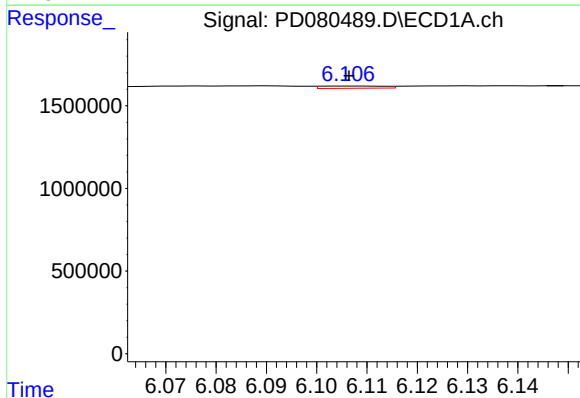
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: -0.005 min
Response: 841886
Conc: 0.38 ng/ml



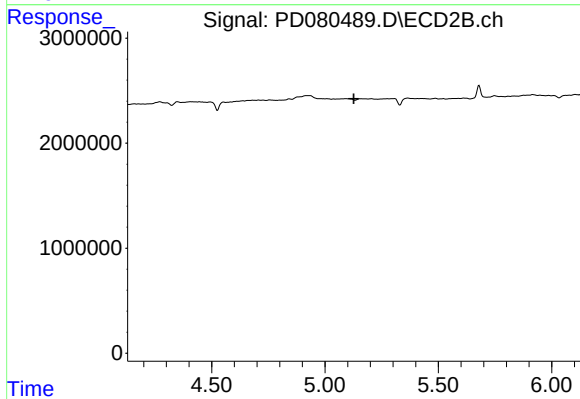
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



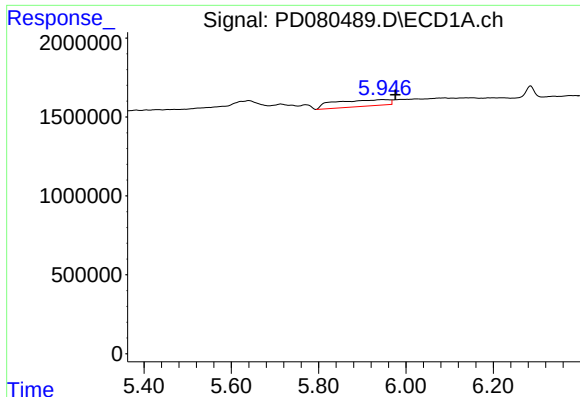
#9 Endosulfan I

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 114853
Conc: 0.06 ng/ml



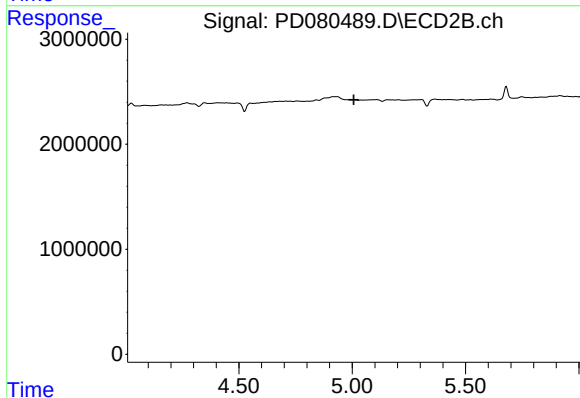
#9 Endosulfan I

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



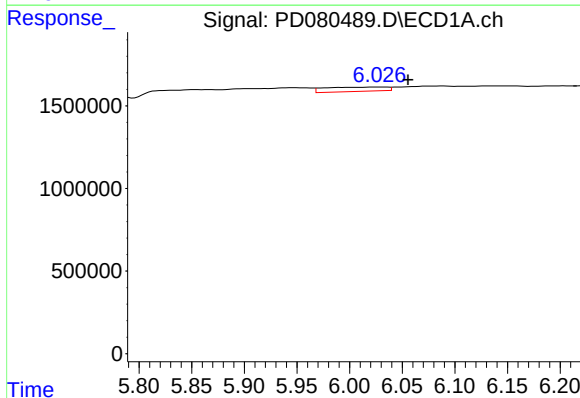
#10 gamma-Chlordane

R.T.: 5.948 min
Delta R.T.: -0.028 min
Response: 3533880
Conc: 1.62 ng/ml



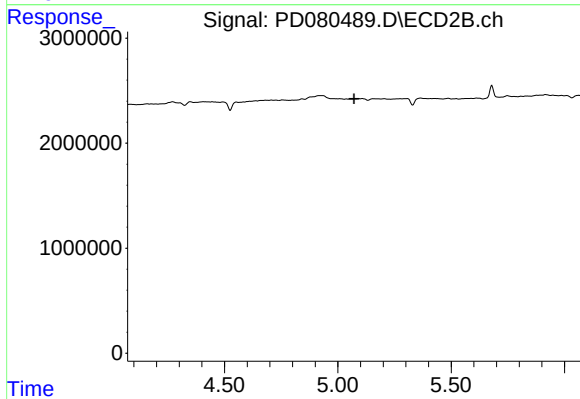
#10 gamma-Chlordane

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



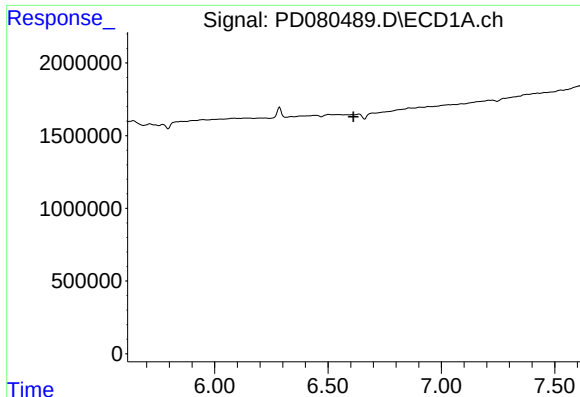
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: -0.029 min
Response: 1072262
Conc: 0.50 ng/ml



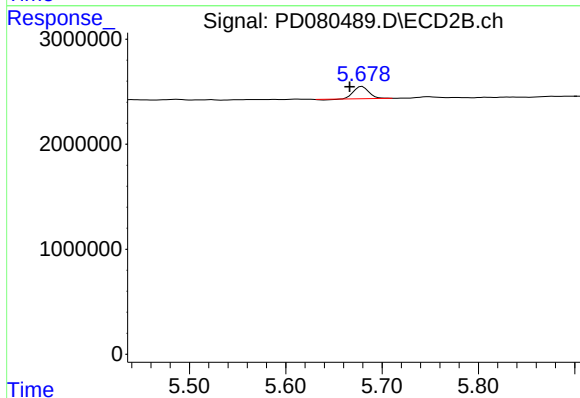
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.071 min
Response: 0
Conc: N.D.



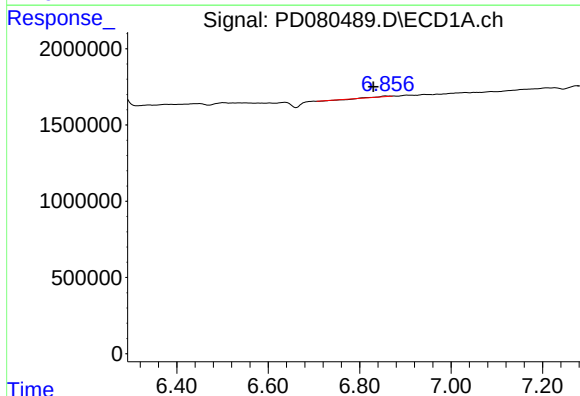
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



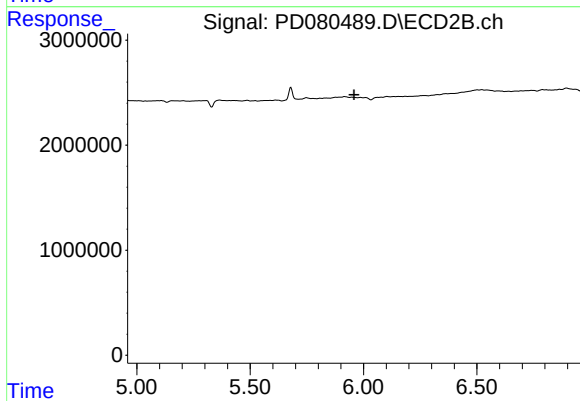
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.013 min
Response: 1280069
Conc: 0.46 ng/ml



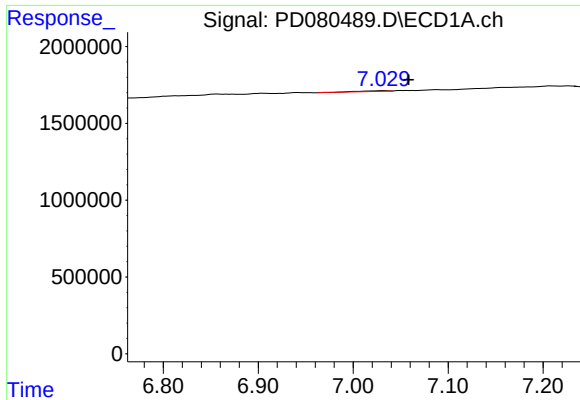
#15 Endosulfan II

R.T.: 6.857 min
Delta R.T.: 0.027 min
Response: 37236
Conc: 0.02 ng/ml



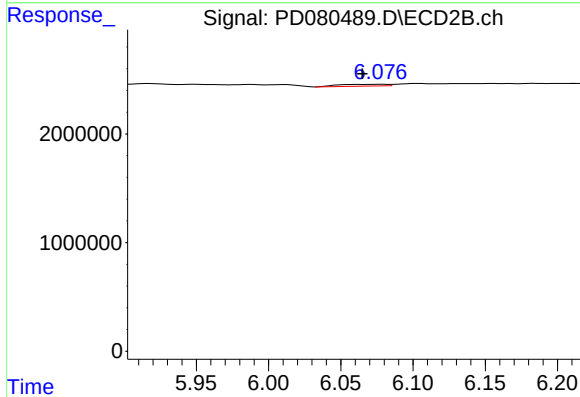
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



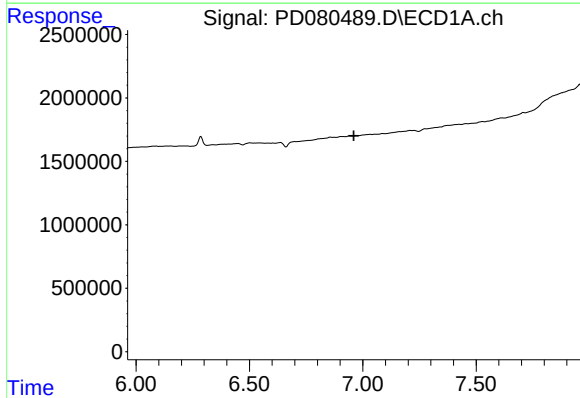
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.026 min
Response: 113892
Conc: 0.06 ng/ml



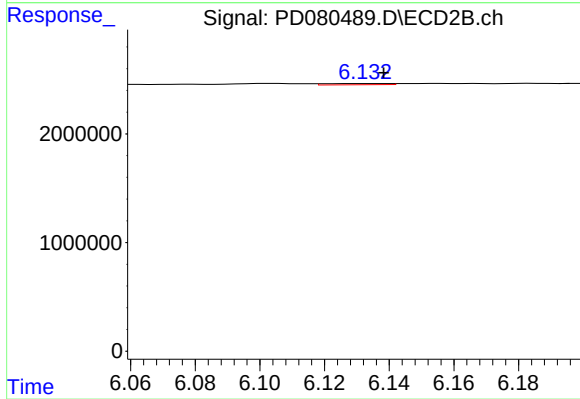
#17 4,4'-DDT

R.T.: 6.078 min
Delta R.T.: 0.013 min
Response: 399822
Conc: 0.16 ng/ml



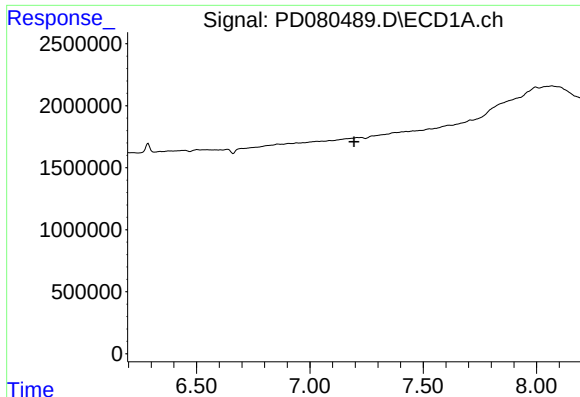
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



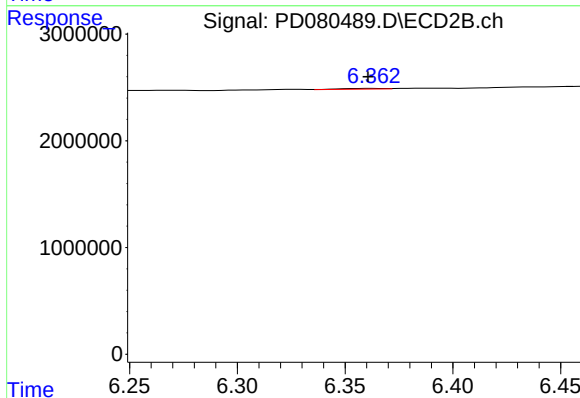
#18 Endrin aldehyde

R.T.: 6.133 min
Delta R.T.: -0.005 min
Response: 145187
Conc: 0.07 ng/ml



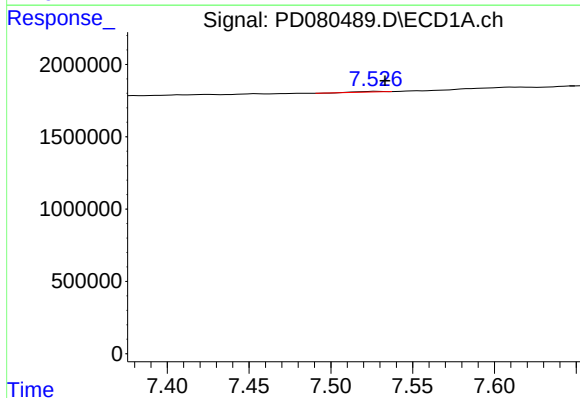
#19 Endosulfan Sulfate

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



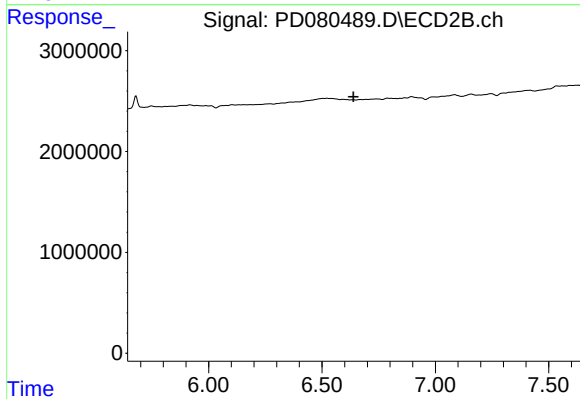
#19 Endosulfan Sulfate

R.T.: 6.363 min
Delta R.T.: 0.003 min
Response: 96774
Conc: 0.04 ng/ml



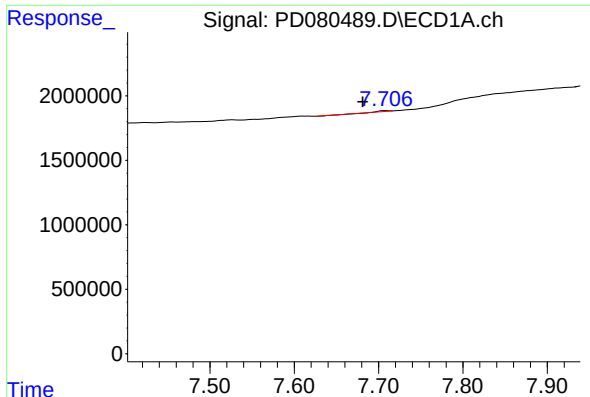
#20 Methoxychlor

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 46906
Conc: 0.05 ng/ml



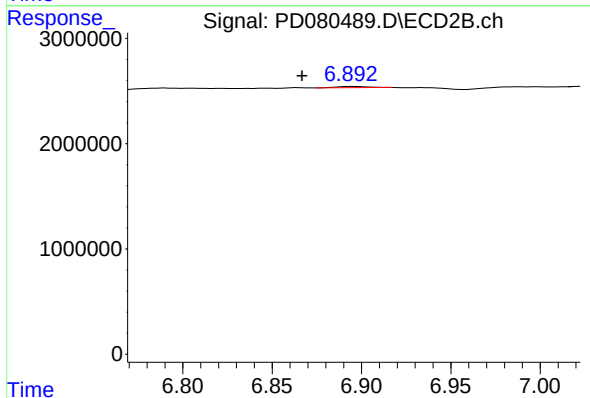
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.640 min
Response: 0
Conc: N.D.



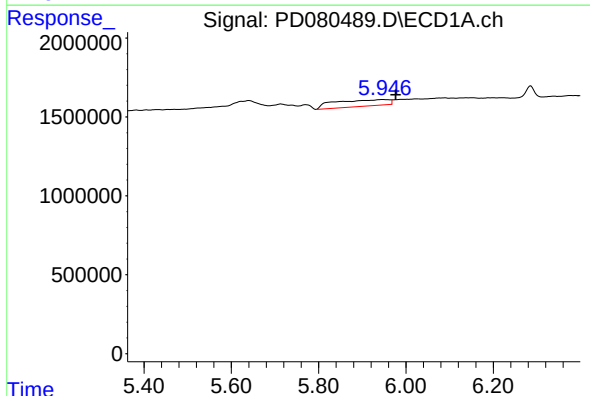
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: 0.027 min
Response: 4599
Conc: 0.00 ng/ml



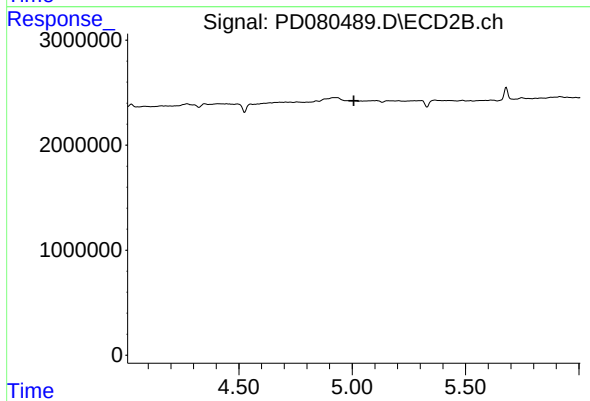
#21 Endrin ketone

R.T.: 6.895 min
Delta R.T.: 0.028 min
Response: 148397
Conc: 0.05 ng/ml



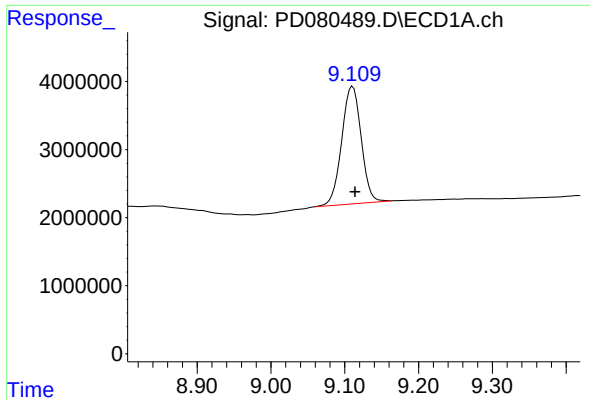
#25 Chlordane-3

R.T.: 5.948 min
Delta R.T.: -0.029 min
Response: 3533880
Conc: 11.70 ng/ml



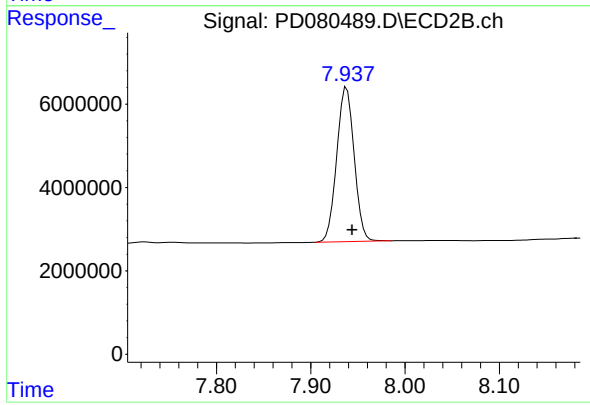
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 31579206
Conc: 15.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 47679247
Conc: 16.91 ng/ml