

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 12:57
 Operator : AR\AJ
 Sample : M4348-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 17:02:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

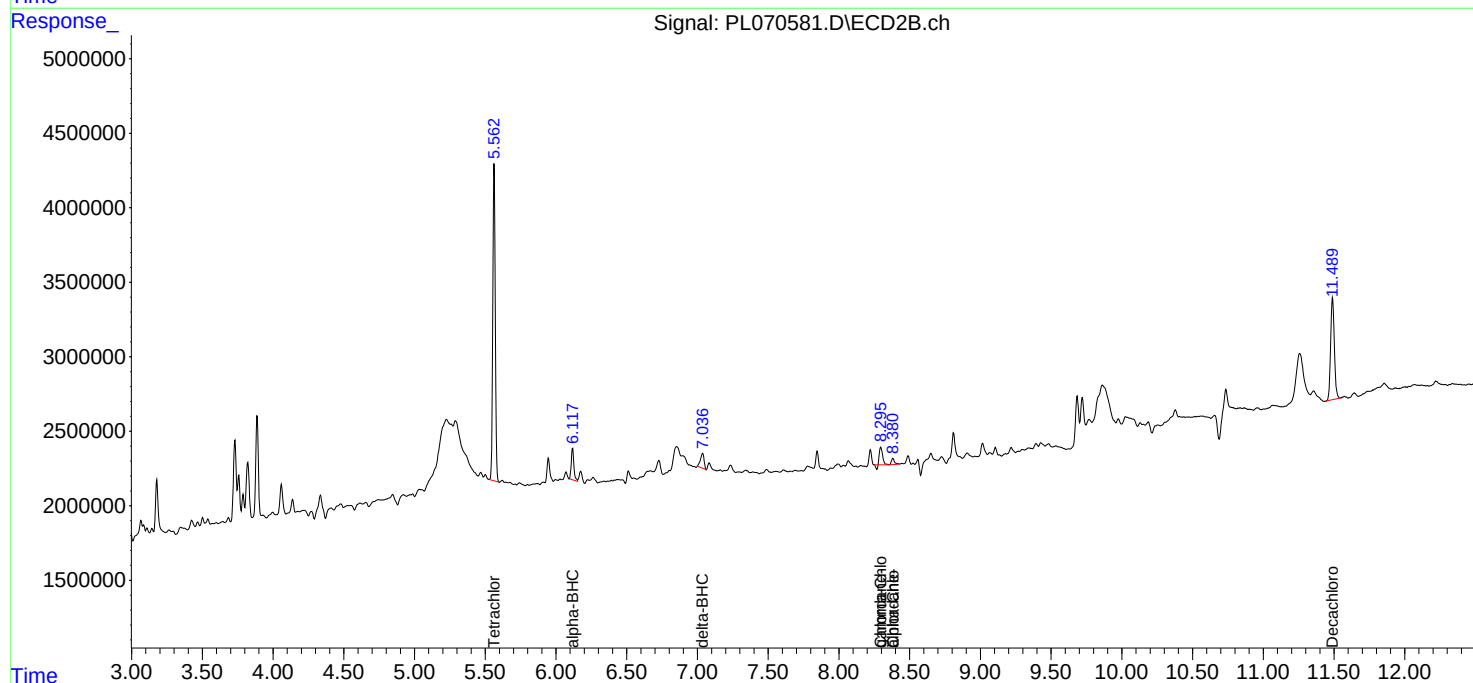
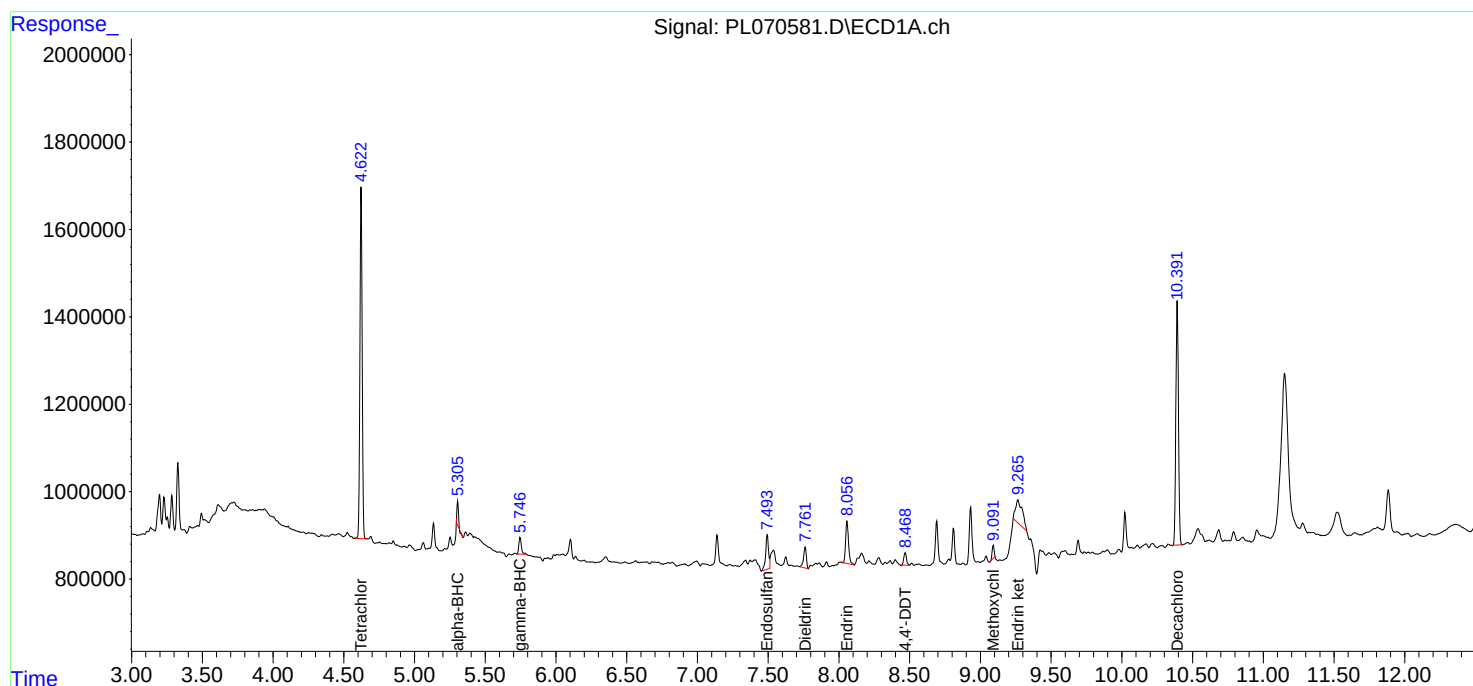
System Monitoring Compounds							
1)	SA Tetrachlo...	4.623	5.563	8698706	25689184	17.273	16.785
28)	SA Decachlor...	10.392	11.490	7151545	12350893	9.460	8.561
Target Compounds							
2)	A alpha-BHC	5.306f	6.118f	379205	2730911	0.546	1.169 #
3)	MA gamma-BHC...	5.747	0.000	476256	0	0.679	N.D. #
7)	B delta-BHC	0.000	7.037f	0	1766739	N.D.	0.702 #
9)	A Endosulfan I	7.494f	0.000	1115440	0	1.656	N.D. #
10)	B gamma-Chl...	0.000	8.296	0	1712486	N.D.	0.858 #
11)	B alpha-Chl...	0.000	8.382	0	630748	N.D.	0.322 #
13)	MA Dieldrin	7.763	0.000	658626	0	0.937	N.D. #
14)	MA Endrin	8.058	0.000	1422621	0	2.199	N.D. #
17)	MA 4,4'-DDT	8.469	0.000	359872	0	0.564	N.D. #
20)	A Methoxychlor	9.092f	0.000	289328	0	0.714	N.D. #
21)	B Endrin ke...	9.266f	0.000	1785655	0	2.163	N.D. #
25)	Chlordane-3	0.000	8.296	0	1712486	N.D.	6.407 #
26)	Chlordane-4	0.000	8.382	0	630748	N.D.	1.990 #

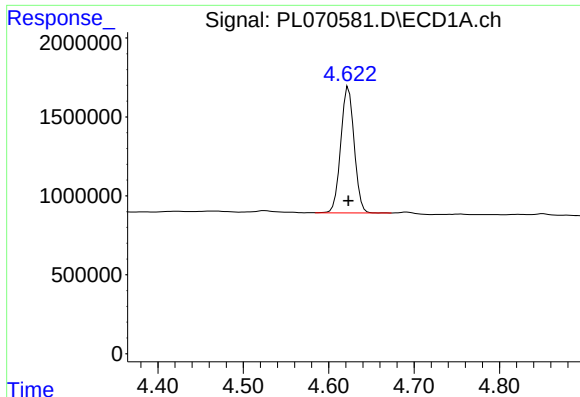
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Oct 27 07:49:52 2021
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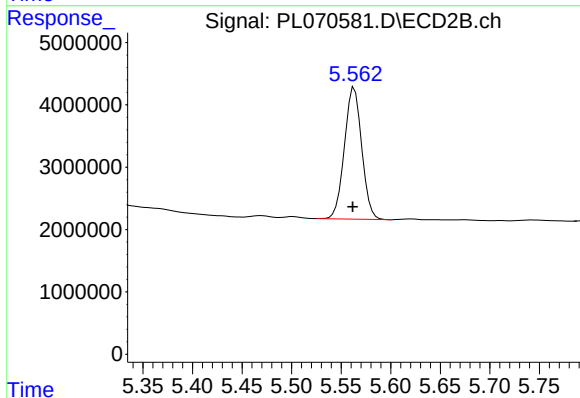
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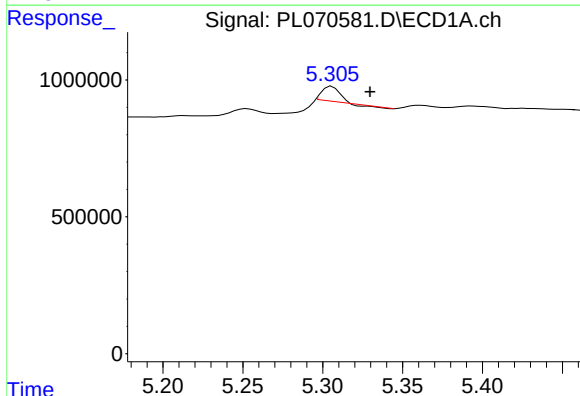
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 8698706
Conc: 17.27 ng/ml



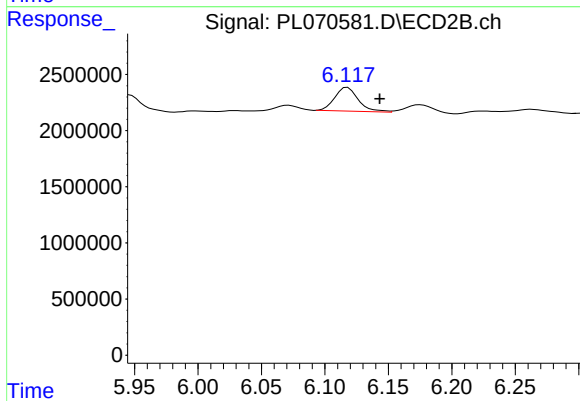
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: 0.002 min
Response: 25689184
Conc: 16.78 ng/ml



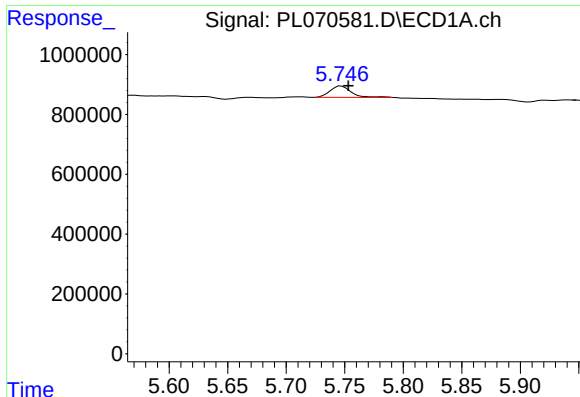
#2 alpha-BHC

R.T.: 5.306 min
Delta R.T.: -0.024 min
Response: 379205
Conc: 0.55 ng/ml



#2 alpha-BHC

R.T.: 6.118 min
Delta R.T.: -0.025 min
Response: 2730911
Conc: 1.17 ng/ml



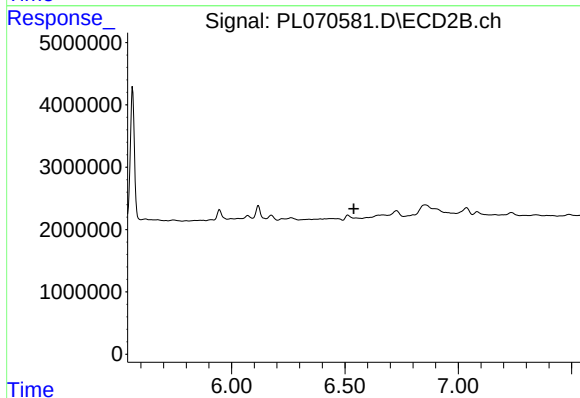
#3 gamma-BHC (Lindane)

R.T.: 5.747 min

Delta R.T.: -0.006 min

Response: 476256

Conc: 0.68 ng/ml



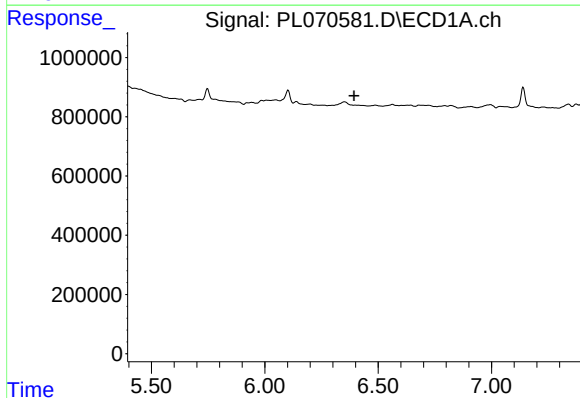
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 6.540 min

Response: 0

Conc: N.D.



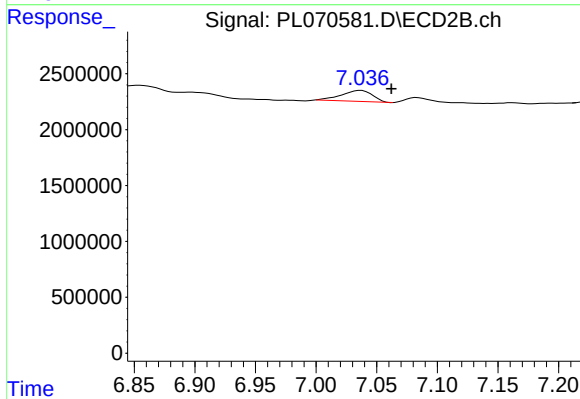
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 6.394 min

Response: 0

Conc: N.D.



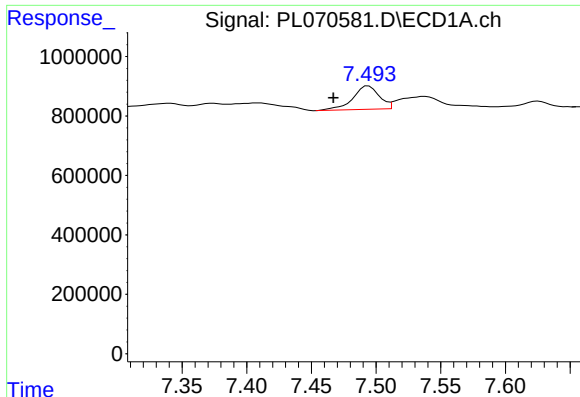
#7 delta-BHC

R.T.: 7.037 min

Delta R.T.: -0.025 min

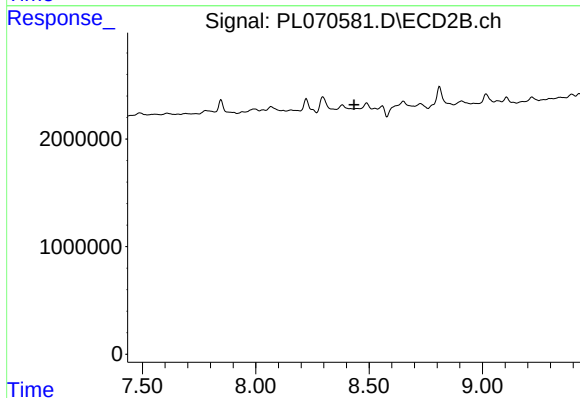
Response: 1766739

Conc: 0.70 ng/ml



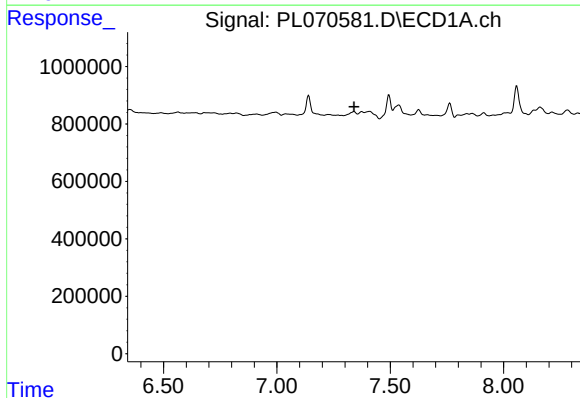
#9 Endosulfan I

R.T.: 7.494 min
Delta R.T.: 0.027 min
Response: 1115440
Conc: 1.66 ng/ml



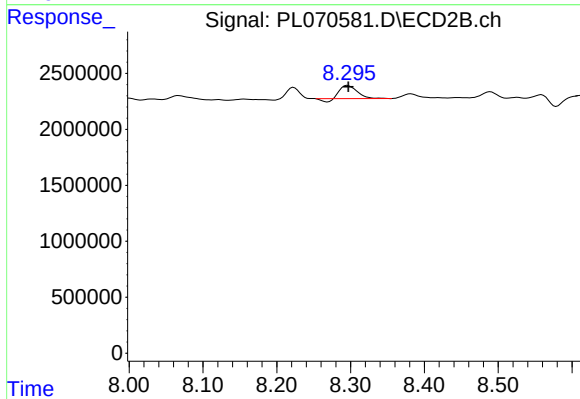
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.433 min
Response: 0
Conc: N.D.



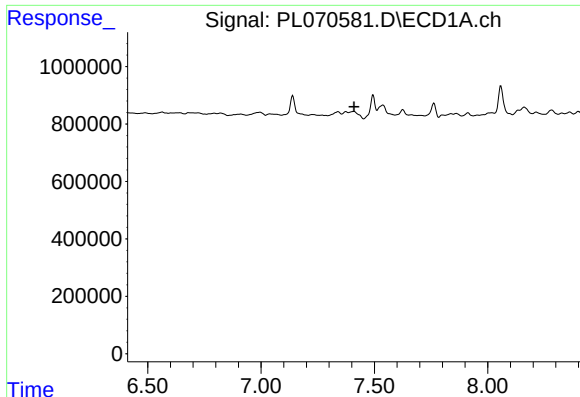
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



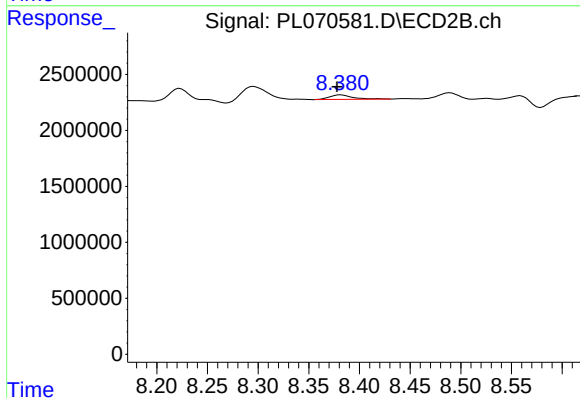
#10 gamma-Chlordane

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1712486
Conc: 0.86 ng/ml



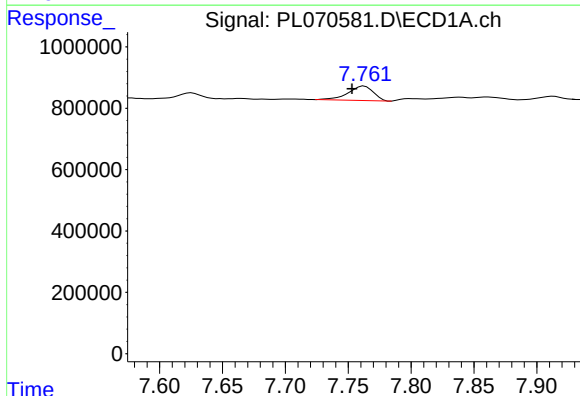
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



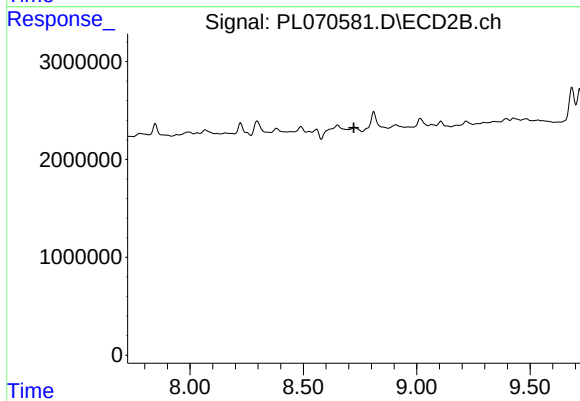
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.004 min
Response: 630748
Conc: 0.32 ng/ml



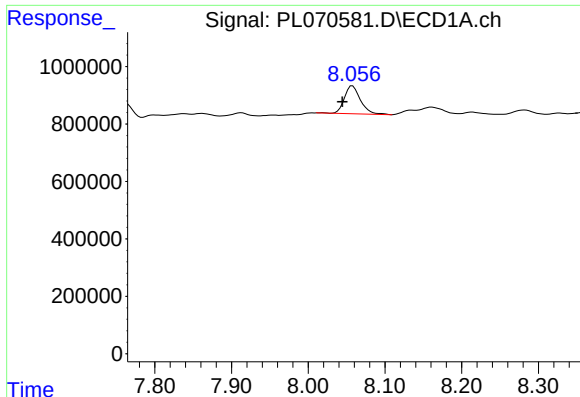
#13 Dieldrin

R.T.: 7.763 min
Delta R.T.: 0.010 min
Response: 658626
Conc: 0.94 ng/ml



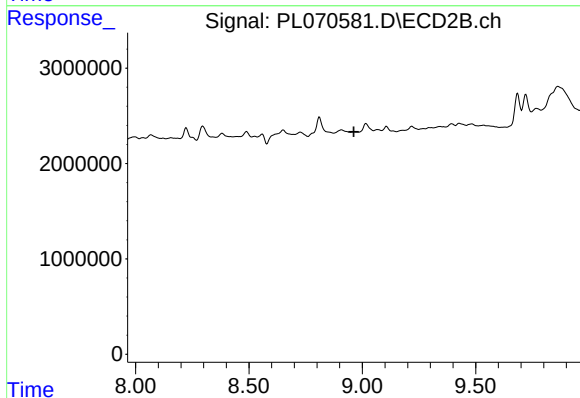
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.723 min
Response: 0
Conc: N.D.



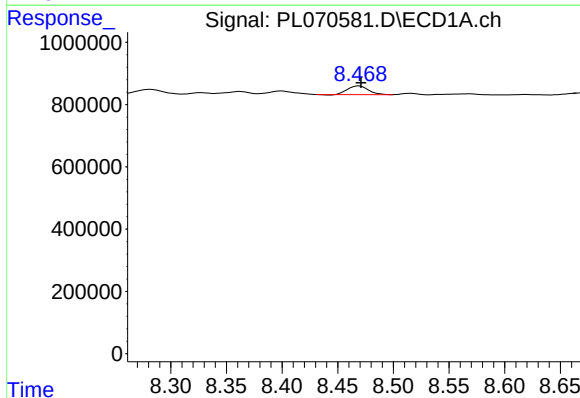
#14 Endrin

R.T.: 8.058 min
Delta R.T.: 0.013 min
Response: 1422621
Conc: 2.20 ng/ml



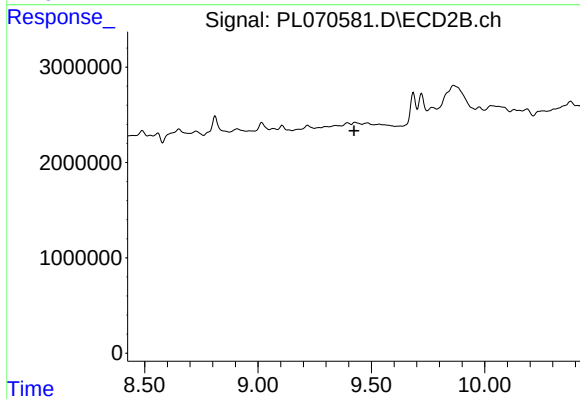
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.963 min
Response: 0
Conc: N.D.



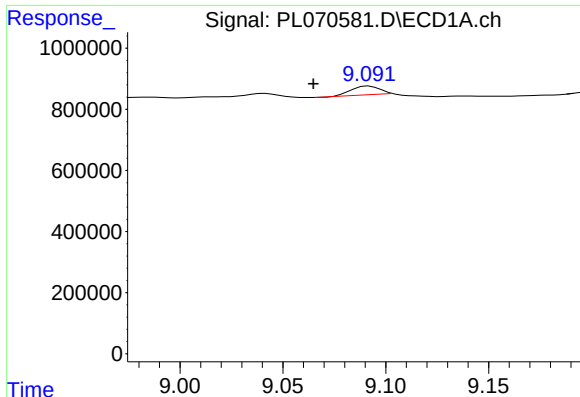
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.001 min
Response: 359872
Conc: 0.56 ng/ml



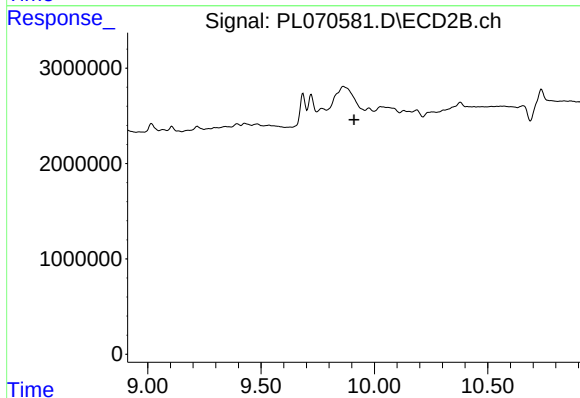
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.424 min
Response: 0
Conc: N.D.



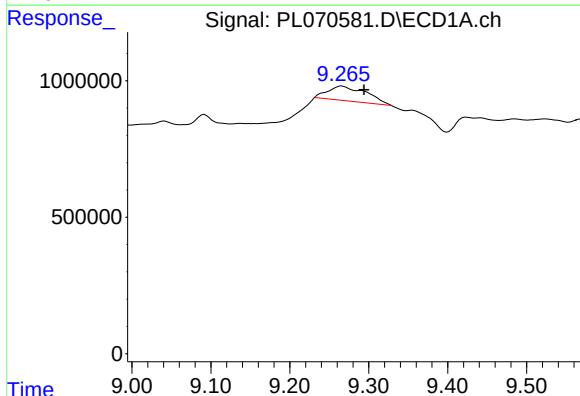
#20 Methoxychlor

R.T.: 9.092 min
Delta R.T.: 0.027 min
Response: 289328
Conc: 0.71 ng/ml



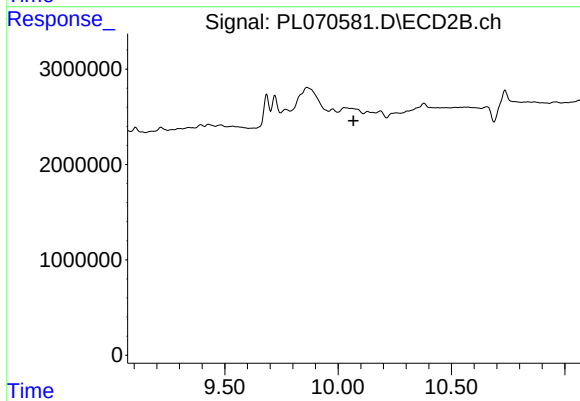
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.910 min
Response: 0
Conc: N.D.



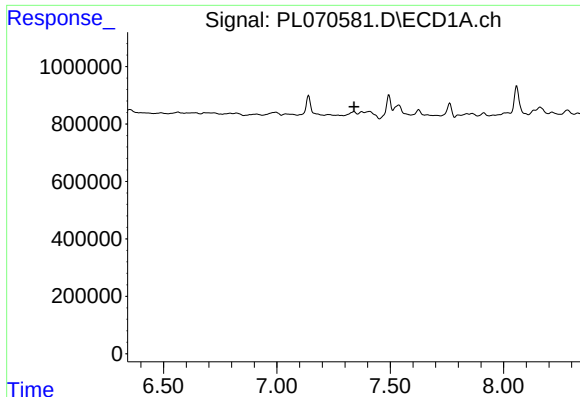
#21 Endrin ketone

R.T.: 9.266 min
Delta R.T.: -0.028 min
Response: 1785655
Conc: 2.16 ng/ml



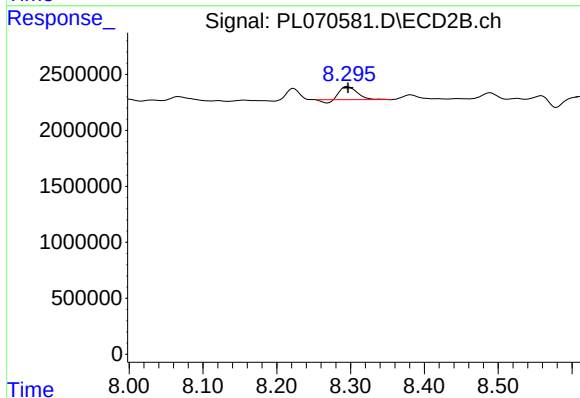
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.068 min
Response: 0
Conc: N.D.



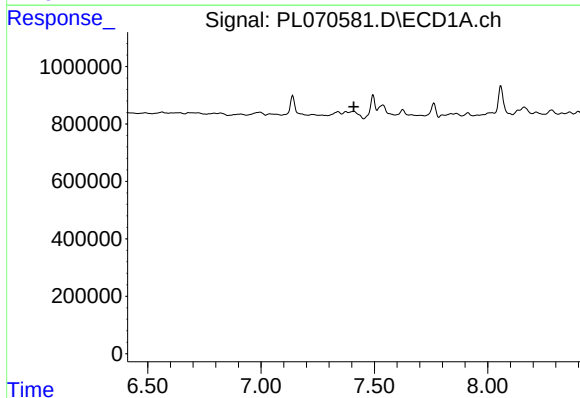
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



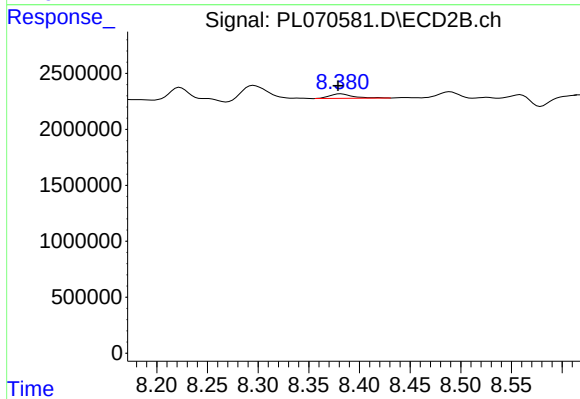
#25 Chlordane-3

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1712486
Conc: 6.41 ng/ml



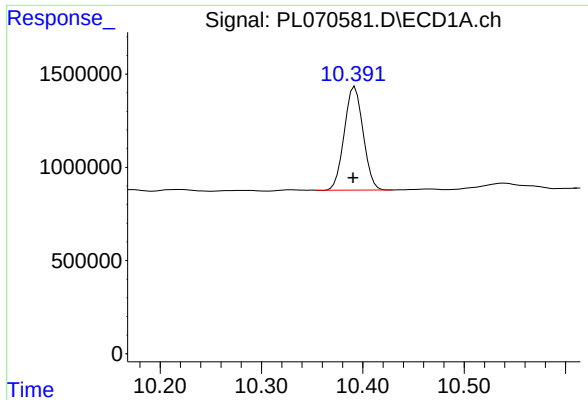
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



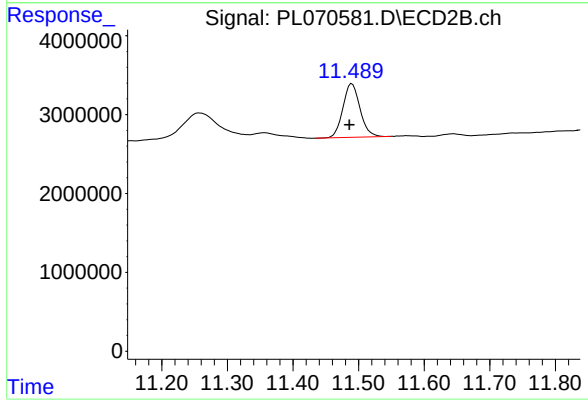
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: 0.003 min
Response: 630748
Conc: 1.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.002 min
Response: 7151545
Conc: 9.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.004 min
Response: 12350893
Conc: 8.56 ng/ml