

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 20:24
 Operator : AR\AJ
 Sample : PB158051BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:26:18 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

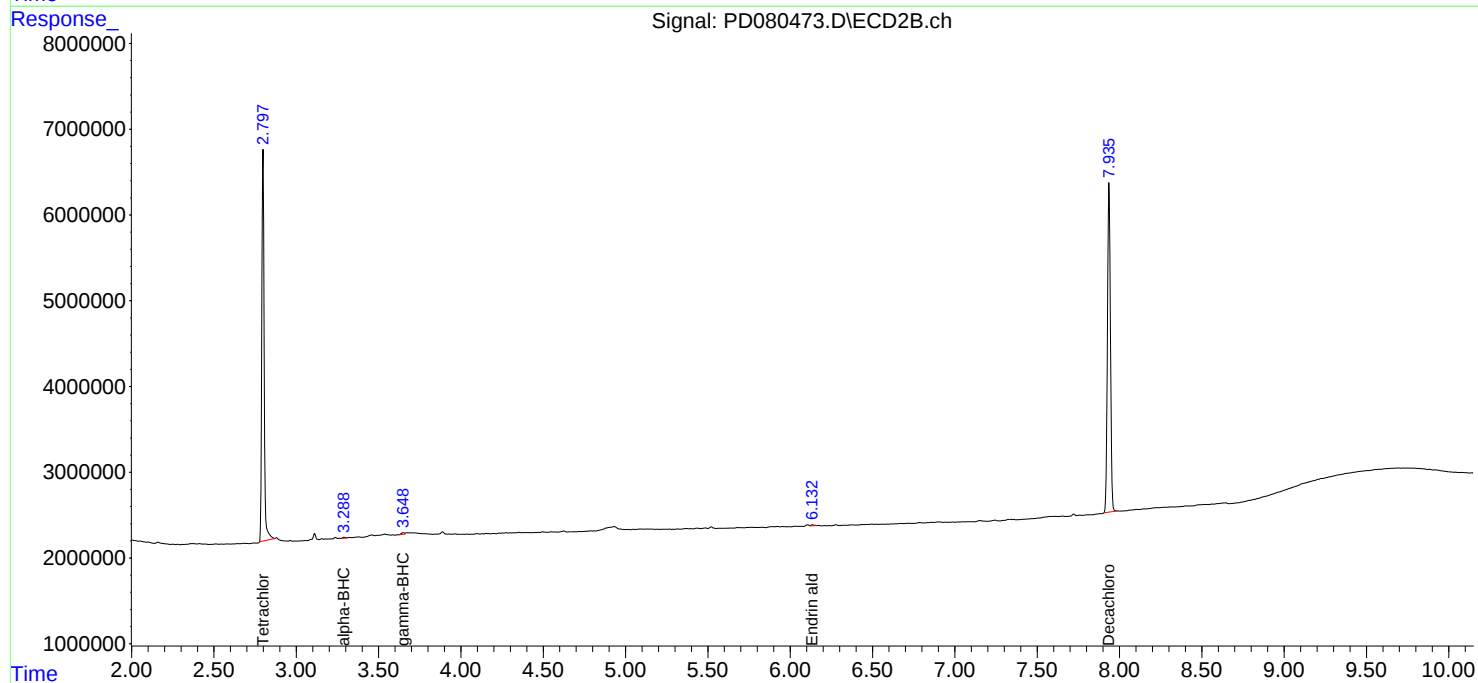
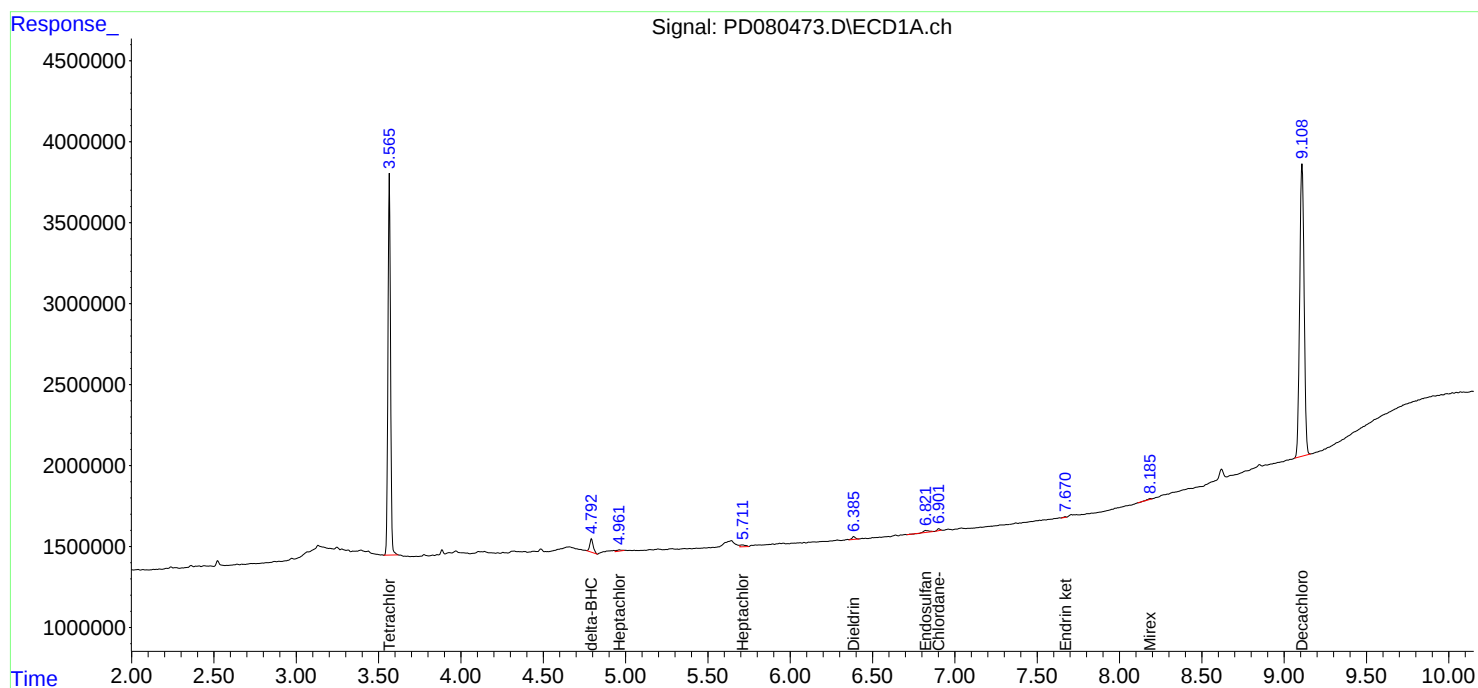
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	25840672	45877365	17.145	18.250
28)	SA Decachlor...	9.109	7.937	33684996	48953013	16.641	17.366
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	124209	N.D.	0.032 #
3)	MA gamma-BHC...	0.000	3.650f	0	250519	N.D.	0.069 #
4)	MA Heptachlor	4.962	0.000	164186	0	0.067	N.D. #
7)	B delta-BHC	4.793	0.000	1205213	0	0.492	N.D. #
8)	B Heptachlo...	5.713	0.000	269815	0	0.122	N.D. #
13)	MA Dieldrin	6.387	0.000	257282	0	0.118	N.D. #
15)	B Endosulfa...	6.823	0.000	276714	0	0.145	N.D. #
18)	B Endrin al...	0.000	6.134	0	153006	N.D.	0.075 #
21)	B Endrin ke...	7.671	0.000	41606	0	0.020	N.D. #
22)	Mirex	8.187f	0.000	55535	0	0.034	N.D. #
27)	Chlordane-5	6.903	0.000	151914	0	2.246	N.D. #

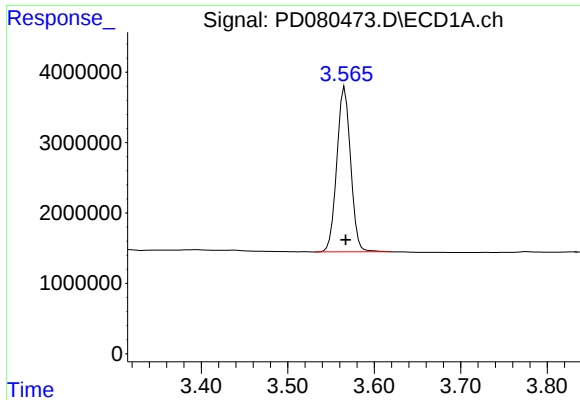
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080473.D
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Acq On : 25 Dec 2023 20:24
Operator : AR\AJ
Sample : PB158051BL
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ALS Vial : 21 Sample Multiplier: 1

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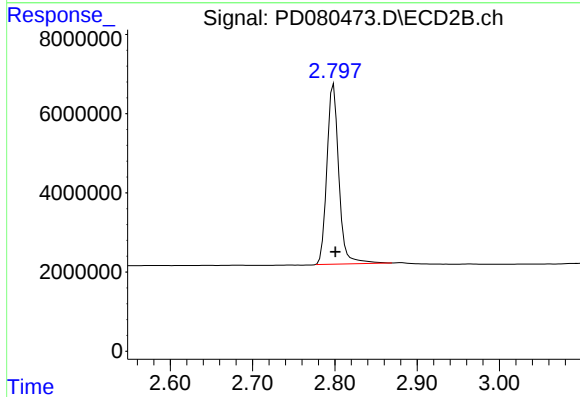
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





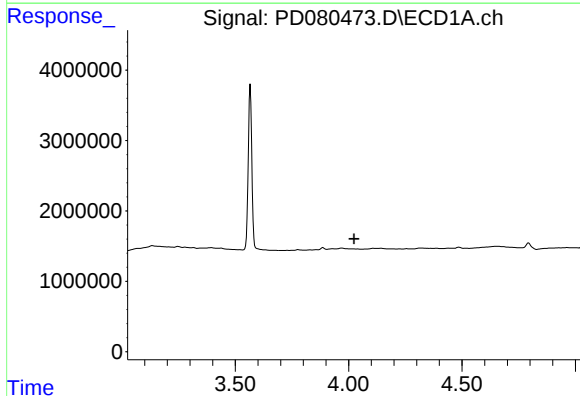
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.001 min
Response: 25840672
Conc: 17.14 ng/ml



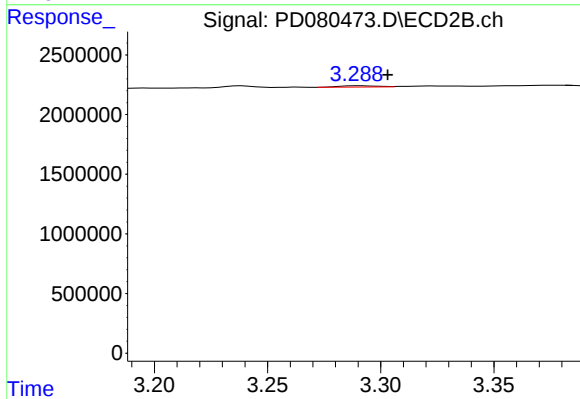
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.002 min
Response: 45877365
Conc: 18.25 ng/ml



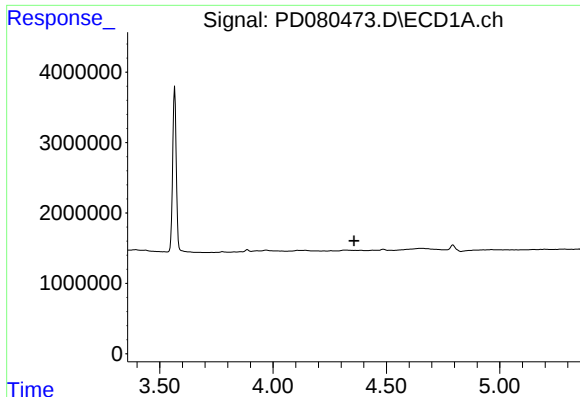
#2 alpha-BHC

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



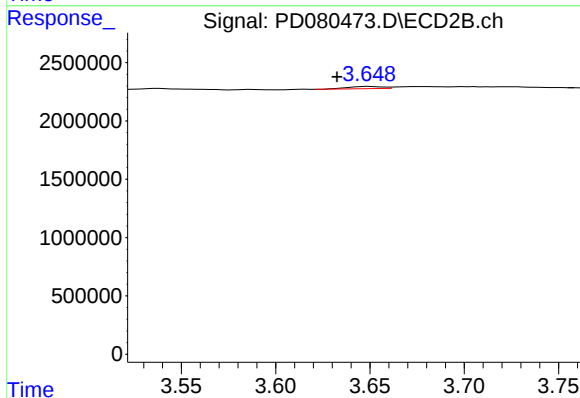
#2 alpha-BHC

R.T.: 3.291 min
Delta R.T.: -0.012 min
Response: 124209
Conc: 0.03 ng/ml



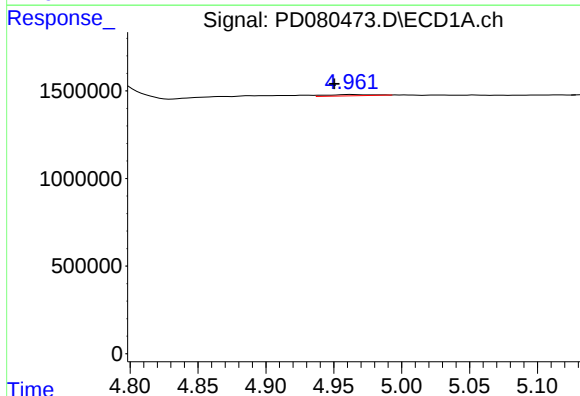
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



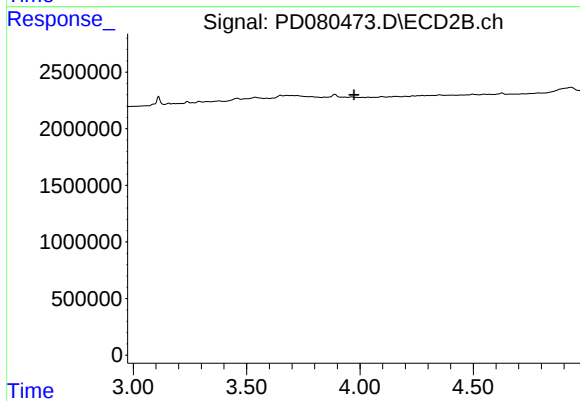
#3 gamma-BHC (Lindane)

R.T.: 3.650 min
Delta R.T.: 0.017 min
Response: 250519
Conc: 0.07 ng/ml



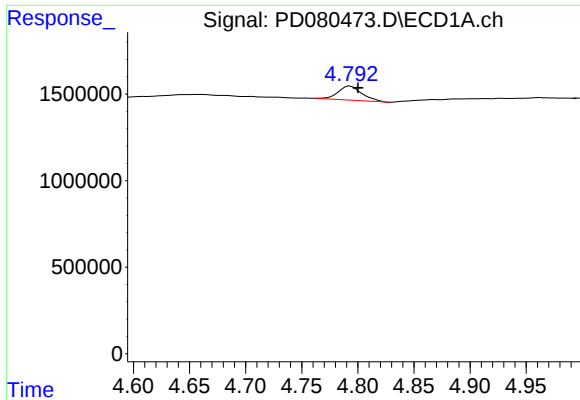
#4 Heptachlor

R.T.: 4.962 min
Delta R.T.: 0.012 min
Response: 164186
Conc: 0.07 ng/ml



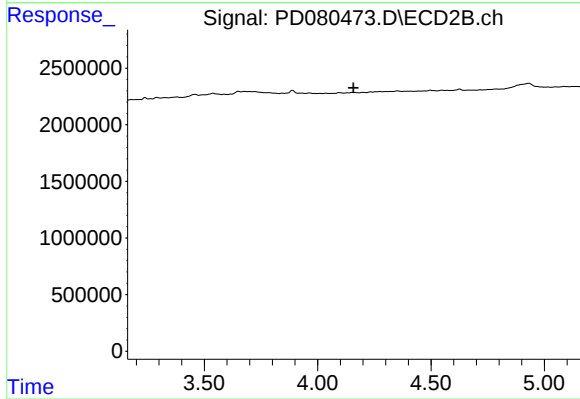
#4 Heptachlor

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



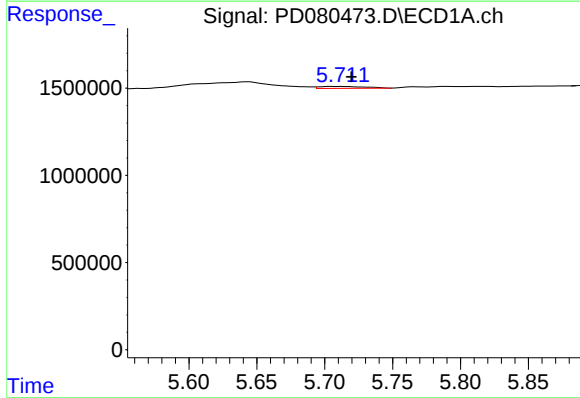
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.007 min
Response: 1205213
Conc: 0.49 ng/ml



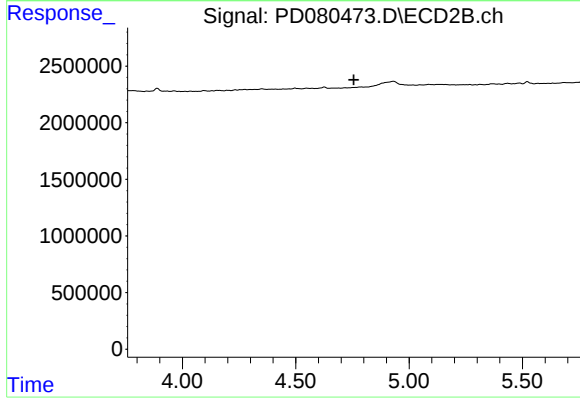
#7 delta-BHC

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



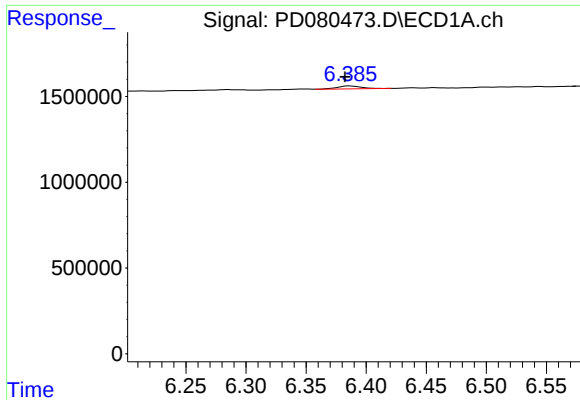
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 269815
Conc: 0.12 ng/ml



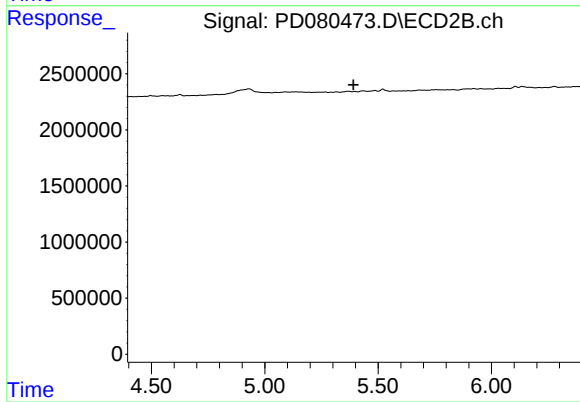
#8 Heptachlor epoxide

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



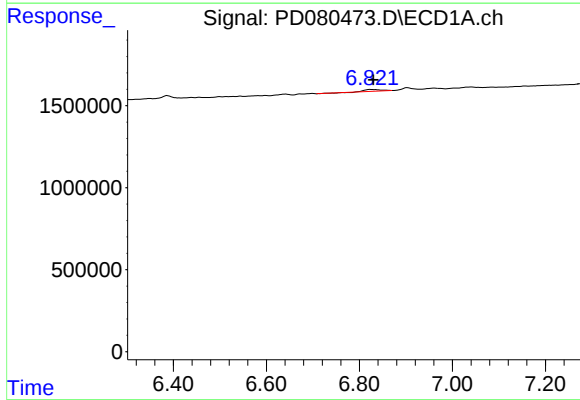
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.004 min
Response: 257282
Conc: 0.12 ng/ml



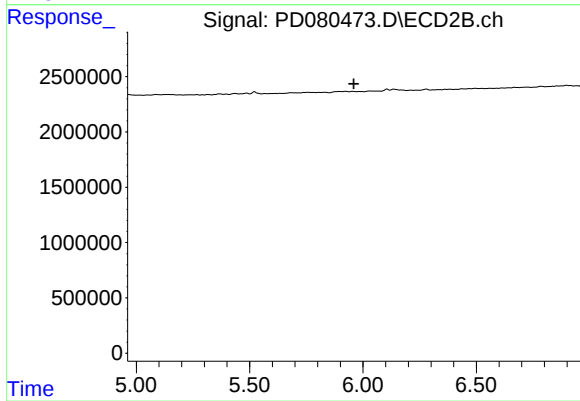
#13 Dieldrin

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



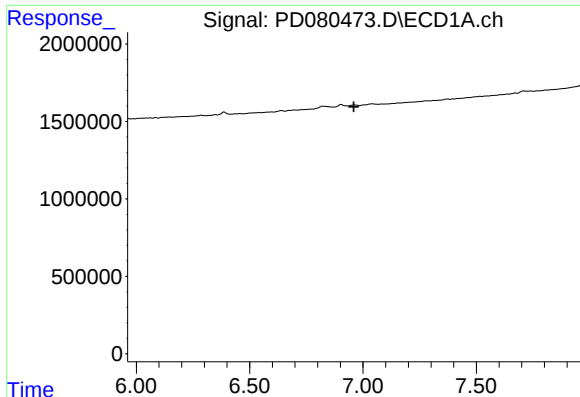
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: -0.007 min
Response: 276714
Conc: 0.15 ng/ml



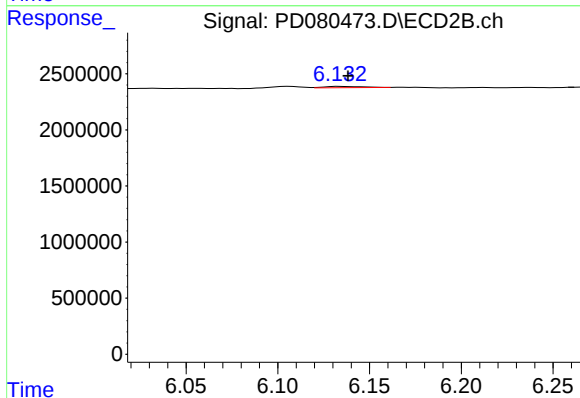
#15 Endosulfan II

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



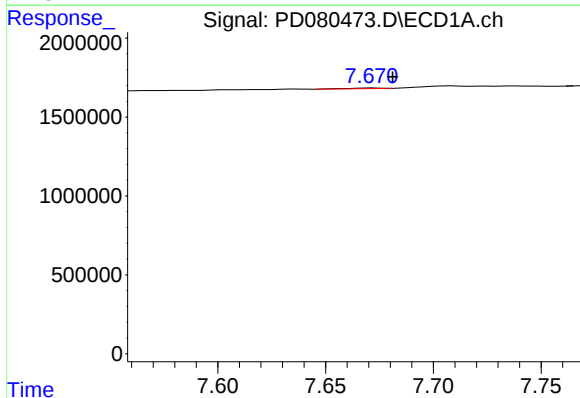
#18 Endrin aldehyde

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



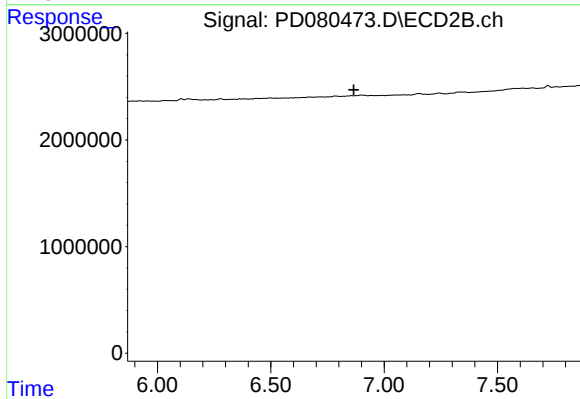
#18 Endrin aldehyde

R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 153006
Conc: 0.07 ng/ml



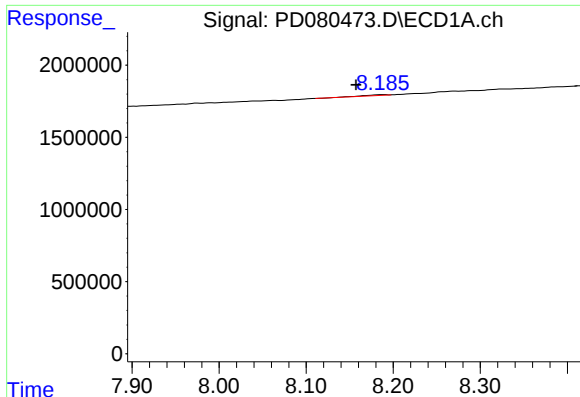
#21 Endrin ketone

R.T.: 7.671 min
Delta R.T.: -0.010 min
Response: 41606
Conc: 0.02 ng/ml



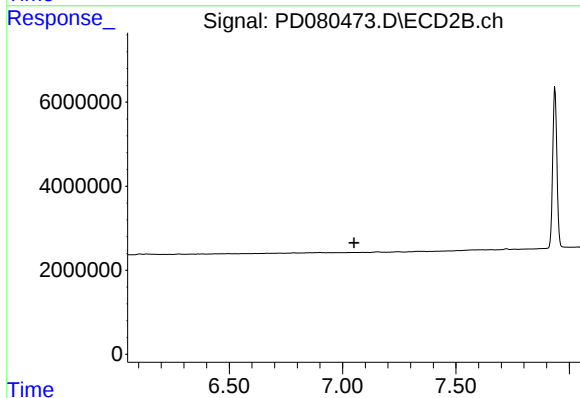
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



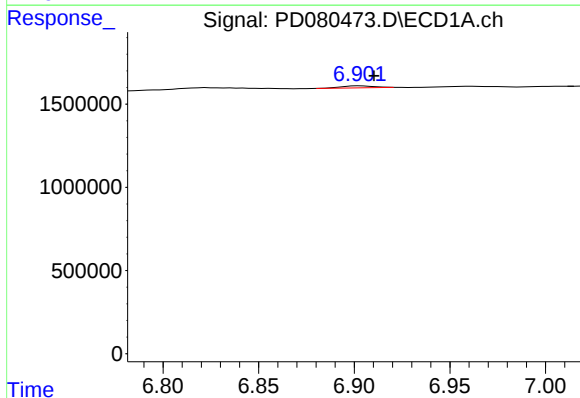
#22 Mirex

R.T.: 8.187 min
Delta R.T.: 0.030 min
Response: 55535
Conc: 0.03 ng/ml



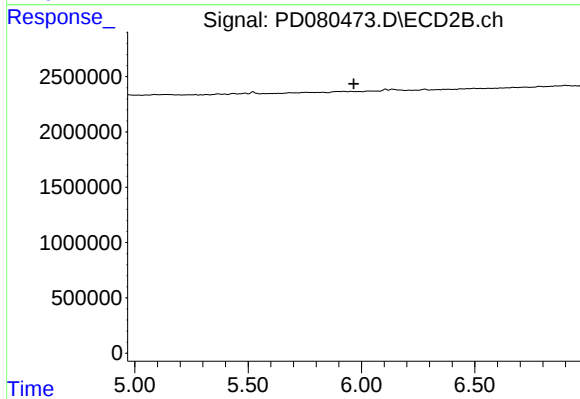
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



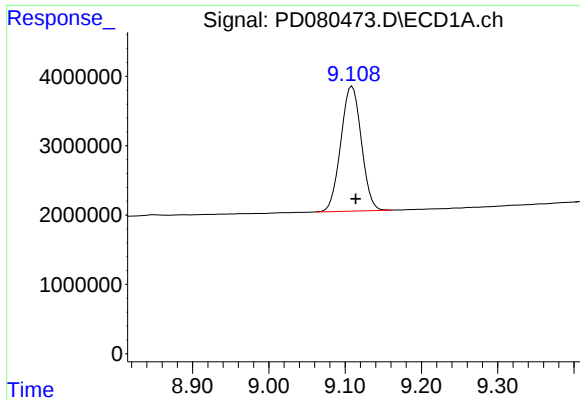
#27 Chlordane-5

R.T.: 6.903 min
Delta R.T.: -0.007 min
Response: 151914
Conc: 2.25 ng/ml



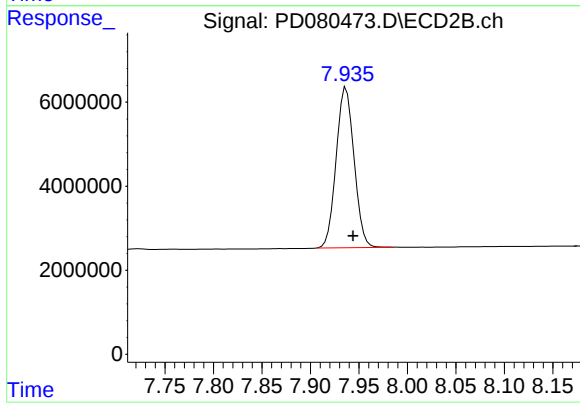
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.005 min
Response: 33684996
Conc: 16.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 48953013
Conc: 17.37 ng/ml