

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 08:55
 Operator : AR\AJ
 Sample : PIBLK182
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:45:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

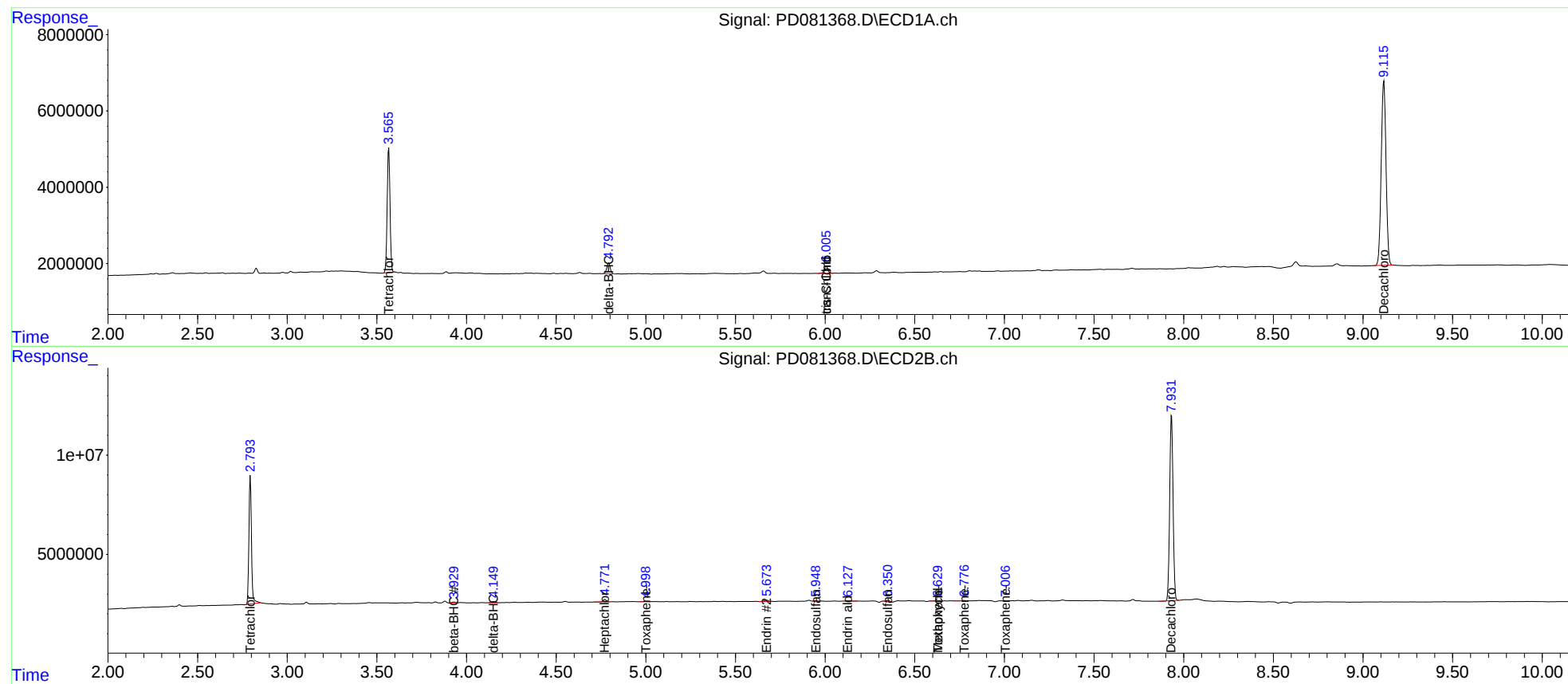
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.794	35955520	63534328	26.300	25.916
27)	SA Decachlor...	9.117	7.932	89733202	122.1E6	46.509	49.205
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	347329	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	110683	N.D.	<MDL
4)	MA Heptachlor	0.000	3.966	0	61304	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	228074	N.D.	<MDL
6)	B beta-BHC	0.000	3.930	0	496597	N.D.	0.294
7)	B delta-BHC	4.793	4.151	3876392	693119	1.637	0.185 #
8)	B Heptachlo...	0.000	4.772	0	1443040	N.D.	0.450
10)	B trans-Chl...	6.006	5.000	2545057	186045	1.162	<MDL #
11)	B cis-Chlor...	6.006f	5.000f	2545057	186045	1.130	<MDL #
12)	B 4,4'-DDE	0.000	5.253	0	169871	N.D.	<MDL
14)	MA Endrin	0.000	5.675	0	904250	N.D.	0.315
15)	B Endosulfa...	0.000	5.949	0	342040	N.D.	0.121
17)	MA 4,4'-DDT	0.000	6.055	0	207007	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	321149	N.D.	0.148
19)	B Endosulfa...	0.000	6.351	0	1002678	N.D.	0.374
20)	A Methoxychlor	0.000	6.630	0	352939	N.D.	0.264
21)	B Endrin ke...	0.000	6.860	0	162033	N.D.	<MDL
22)	Toxaphene-1	0.000	5.000	0	186045	N.D.	11.363
24)	Toxaphene-3	0.000	6.630	0	352939	N.D.	6.030
25)	Toxaphene-4	0.000	6.777	0	318014	N.D.	3.996
26)	Toxaphene-5	0.000	7.006f	0	29474	N.D.	0.909

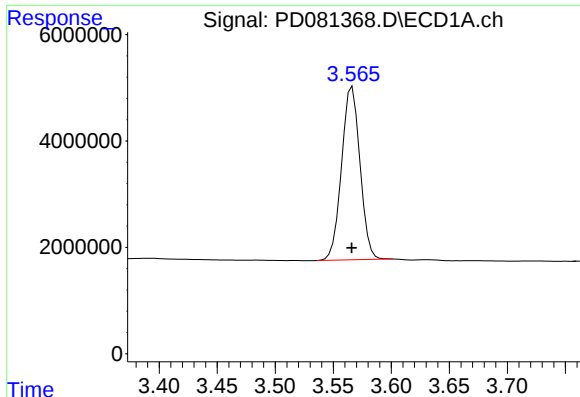
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD081368.D
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Acq On : 14 Feb 2024 08:55
Operator : AR\AJ
Sample : PIBLK182
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:45:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
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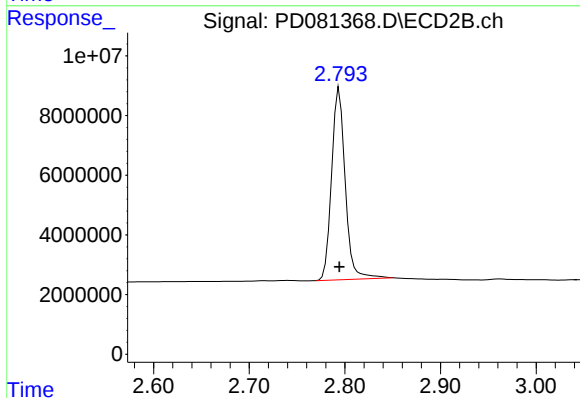
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





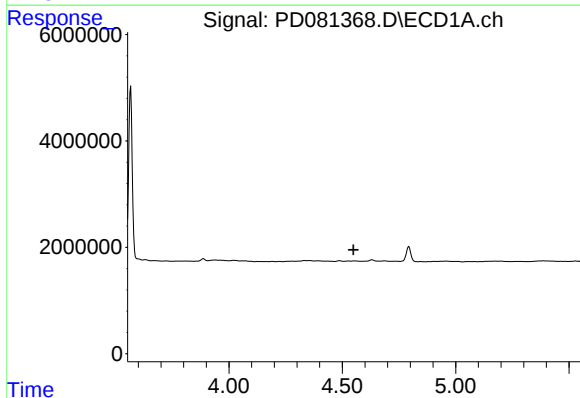
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 35955520
Conc: 26.30 ng/ml



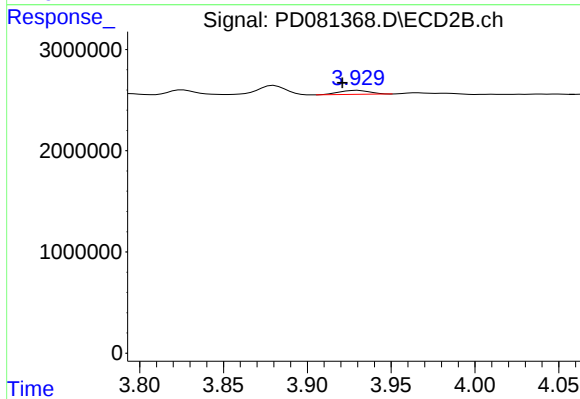
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 63534328
Conc: 25.92 ng/ml



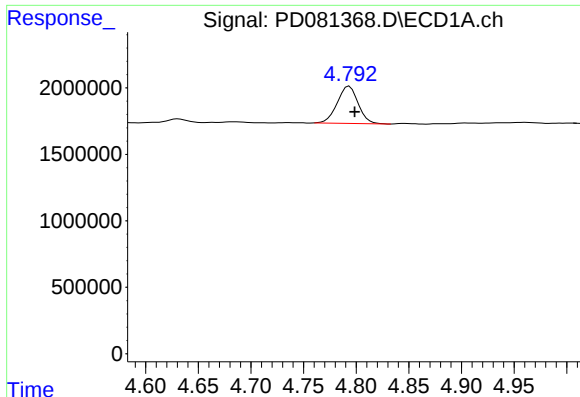
#6 beta-BHC

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



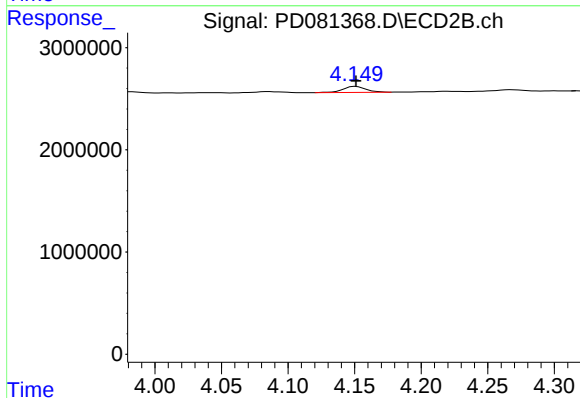
#6 beta-BHC

R.T.: 3.930 min
Delta R.T.: 0.009 min
Response: 496597
Conc: 0.29 ng/ml



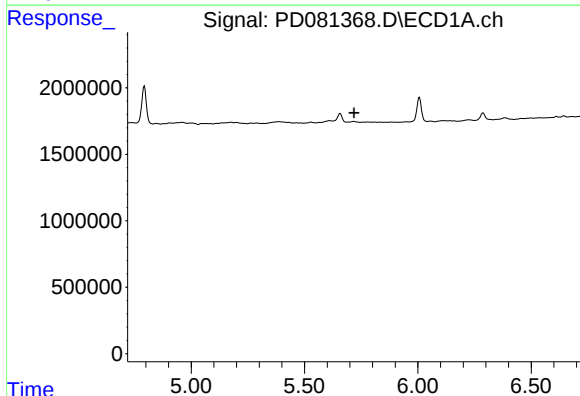
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 3876392
Conc: 1.64 ng/ml



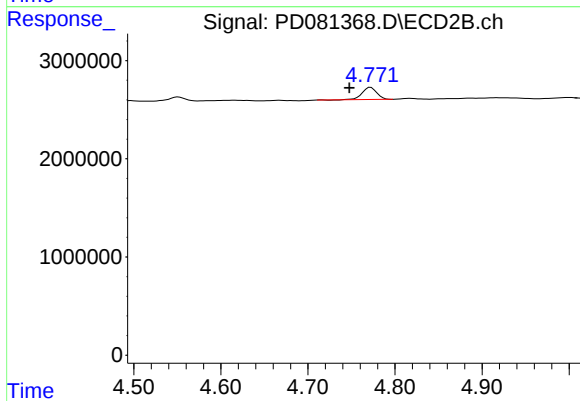
#7 delta-BHC

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 693119
Conc: 0.19 ng/ml



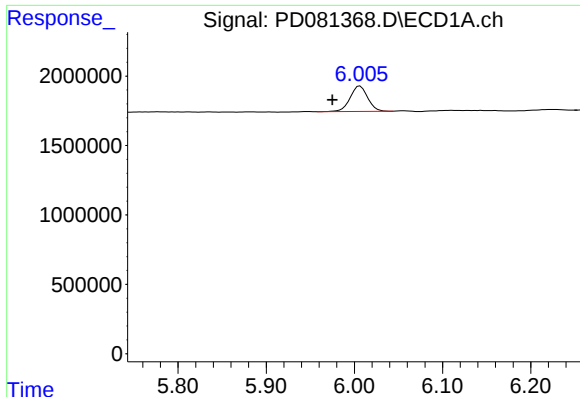
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



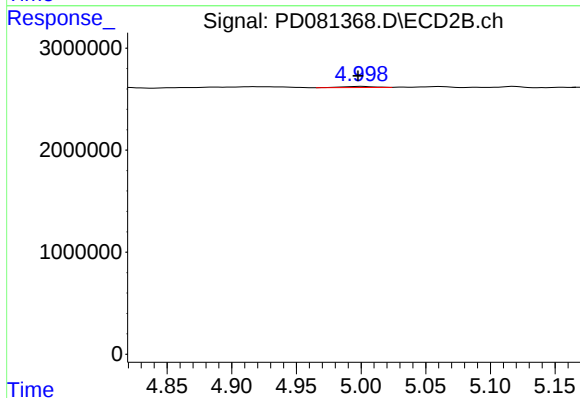
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.024 min
Response: 1443040
Conc: 0.45 ng/ml



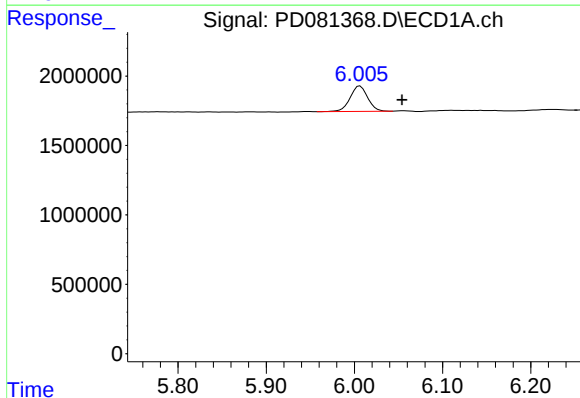
#10 trans-Chlordane

R.T.: 6.006 min
Delta R.T.: 0.032 min
Response: 2545057
Conc: 1.16 ng/ml



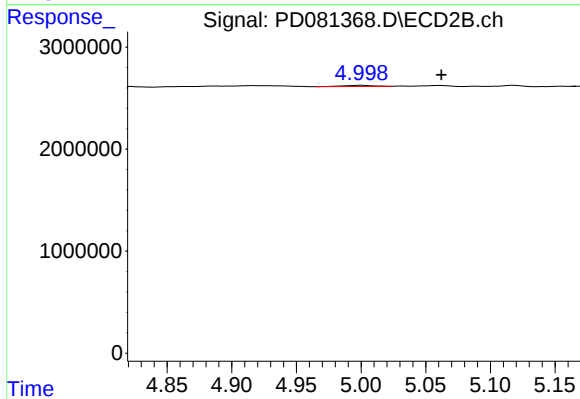
#10 trans-Chlordane

R.T.: 5.000 min
Delta R.T.: 0.002 min
Response: 186045
Conc: N.D.



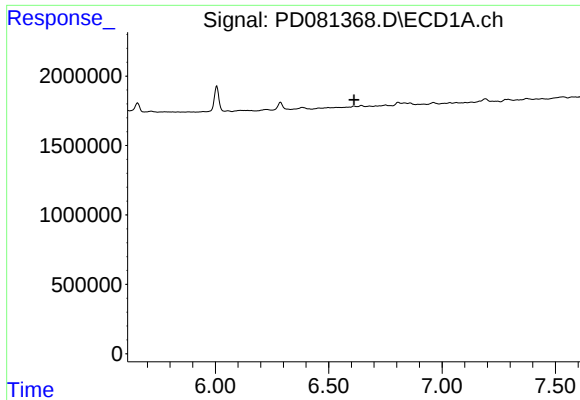
#11 cis-Chlordane

R.T.: 6.006 min
Delta R.T.: -0.048 min
Response: 2545057
Conc: 1.13 ng/ml



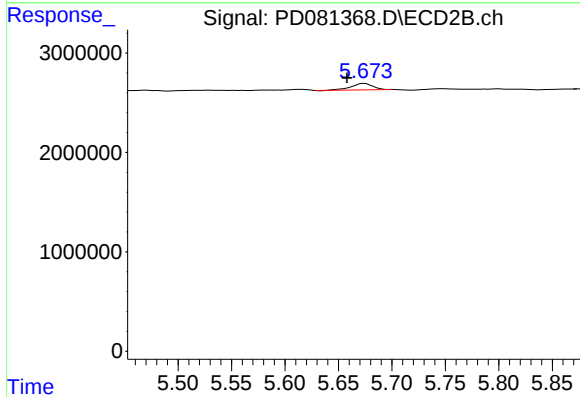
#11 cis-Chlordane

R.T.: 5.000 min
Delta R.T.: -0.063 min
Response: 186045
Conc: N.D.



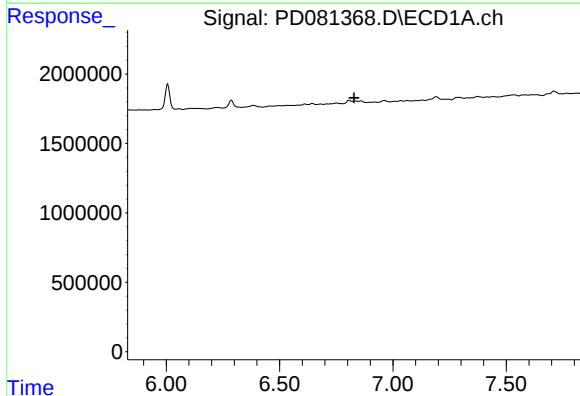
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



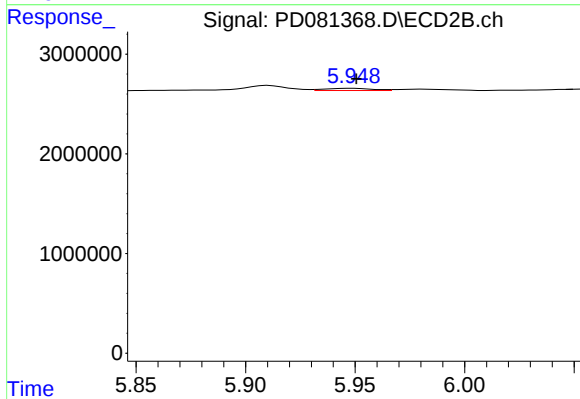
#14 Endrin

R.T.: 5.675 min
Delta R.T.: 0.016 min
Response: 904250
Conc: 0.31 ng/ml



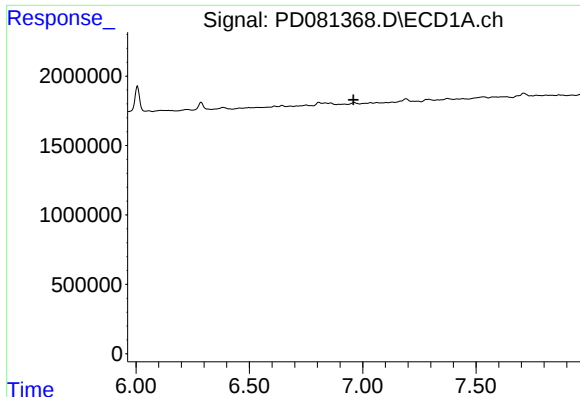
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



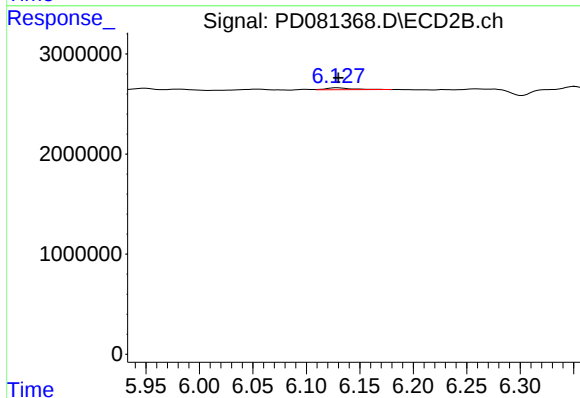
#15 Endosulfan II

R.T.: 5.949 min
Delta R.T.: -0.001 min
Response: 342040
Conc: 0.12 ng/ml



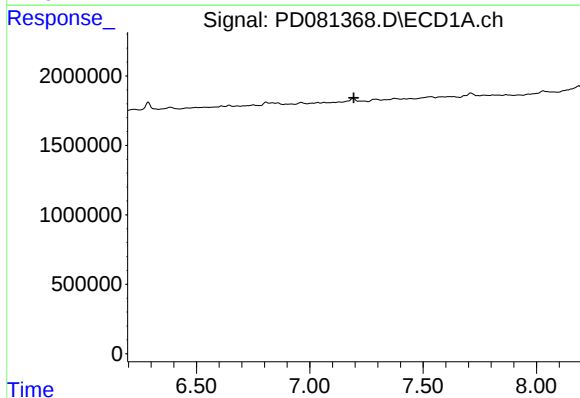
#18 Endrin aldehyde

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



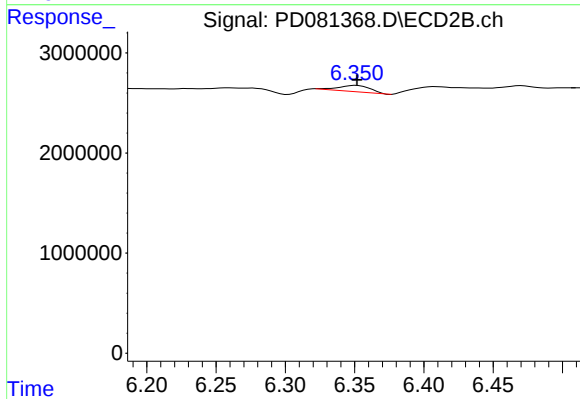
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 321149
Conc: 0.15 ng/ml



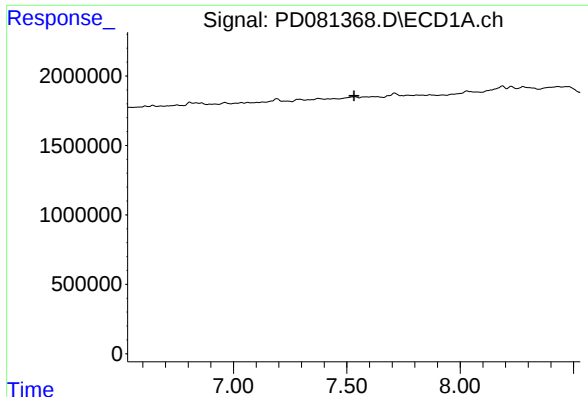
#19 Endosulfan Sulfate

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



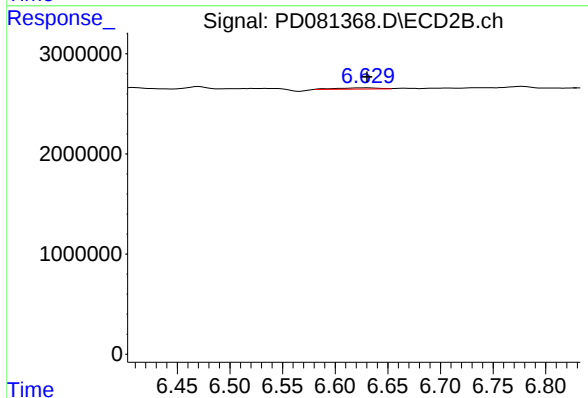
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1002678
Conc: 0.37 ng/ml



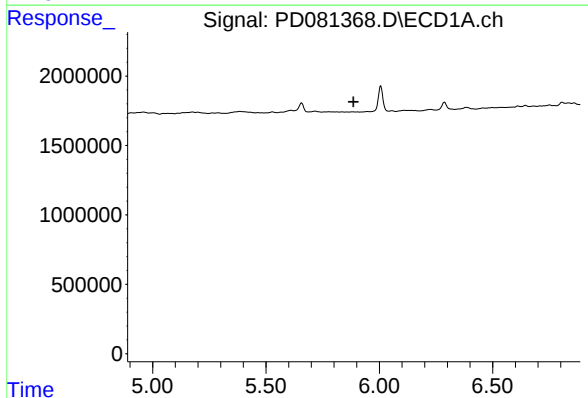
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



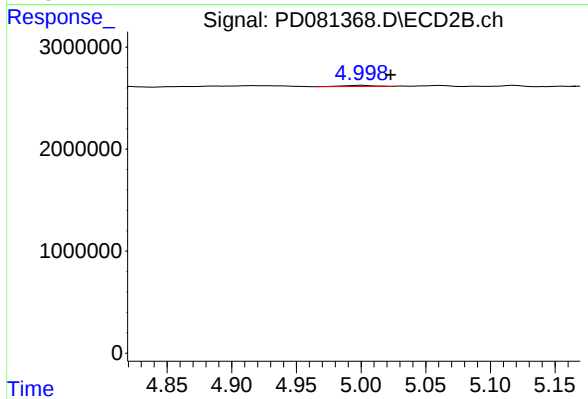
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 352939
Conc: 0.26 ng/ml



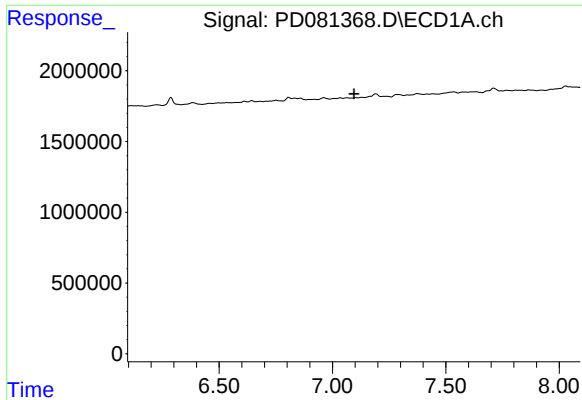
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



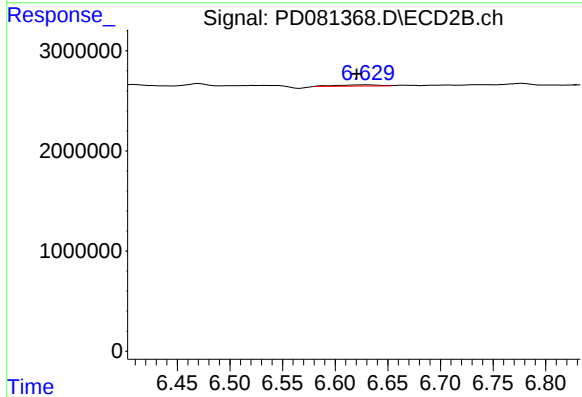
#22 Toxaphene-1

R.T.: 5.000 min
Delta R.T.: -0.023 min
Response: 186045
Conc: 11.36 ng/ml



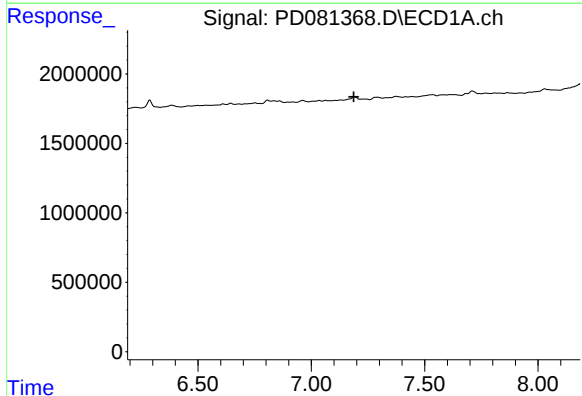
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



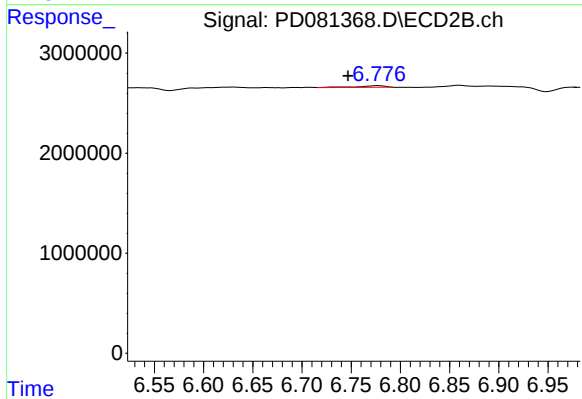
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 352939
Conc: 6.03 ng/ml



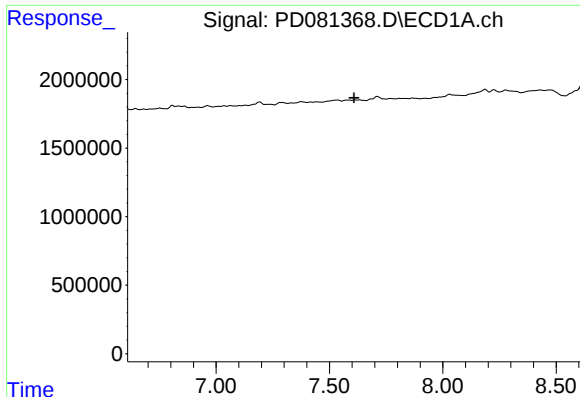
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



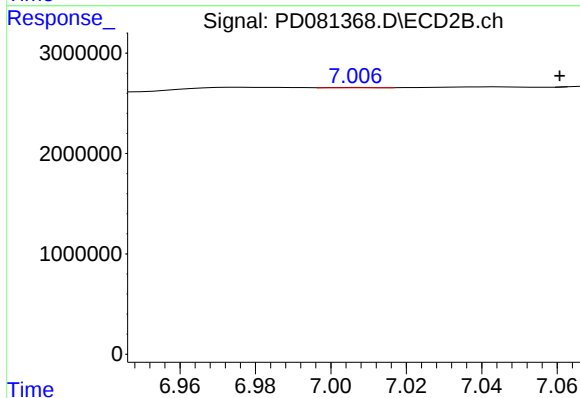
#25 Toxaphene-4

R.T.: 6.777 min
Delta R.T.: 0.030 min
Response: 318014
Conc: 4.00 ng/ml



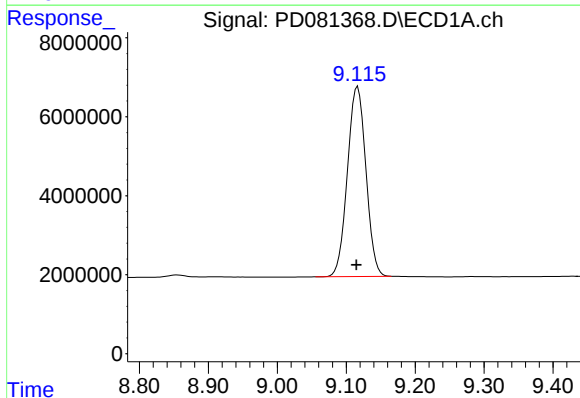
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



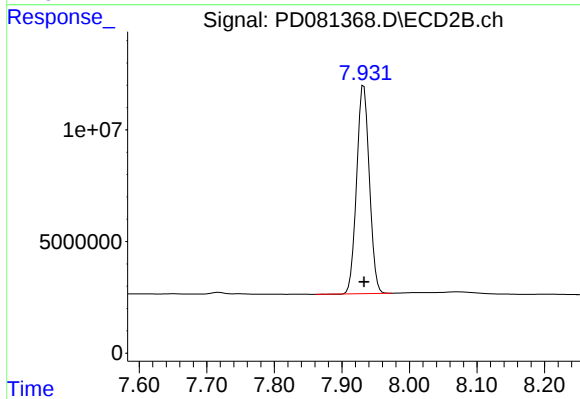
#26 Toxaphene-5

R.T.: 7.006 min
Delta R.T.: -0.054 min
Response: 29474
Conc: 0.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 89733202
Conc: 46.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 122062222
Conc: 49.20 ng/ml