

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 17:39
 Operator : AR\AJ
 Sample : 05860-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:50:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

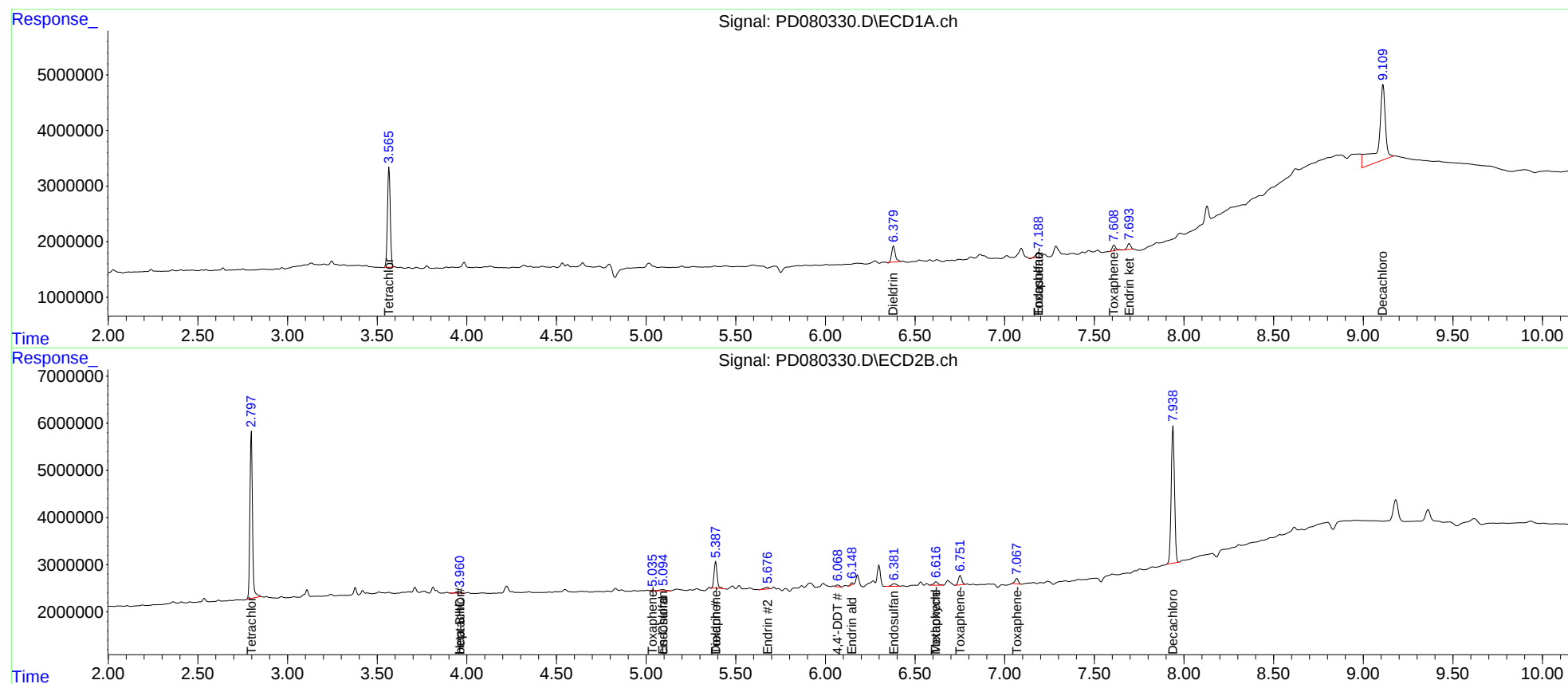
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	19456475	35321297	15.239	15.885
27)	SA Decachlor...	9.111	7.939	37799775	37107208	23.511	15.460 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.648	0	141057	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	619014	N.D.	0.193
5)	MB Aldrin	0.000	4.254	0	220197	N.D.	<MDL
6)	B beta-BHC	0.000	3.961f	0	619014	N.D.	0.361
8)	B Heptachlo...	0.000	4.784	0	153472	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	573165	N.D.	0.209
10)	B trans-Chl...	0.000	5.005	0	129325	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	573165	N.D.	0.170
13)	MA Dieldrin	6.380	5.388	4037514	6561405	2.169	2.189
14)	MA Endrin	0.000	5.677	0	682775	N.D.	0.260
17)	MA 4,4'-DDT	0.000	6.069	0	560764	N.D.	0.233
18)	B Endrin al...	0.000	6.149	0	367927	N.D.	0.160
19)	B Endosulfa...	7.190	6.383	1610203	1021805	0.878	0.364 #
20)	A Methoxychlor	0.000	6.618	0	1198505	N.D.	0.952
21)	B Endrin ke...	7.695	0.000	1408931	0	0.724	N.D. #
22)	Toxaphene-1	0.000	5.037	0	191115	N.D.	11.210
23)	Toxaphene-2	0.000	5.388	0	6561405	N.D.	382.600
24)	Toxaphene-3	0.000	6.618	0	1198505	N.D.	19.408
25)	Toxaphene-4	7.190	6.752	1610203	2604300	41.076	30.918
26)	Toxaphene-5	7.610	7.068	1361557	1497596	47.307	42.211

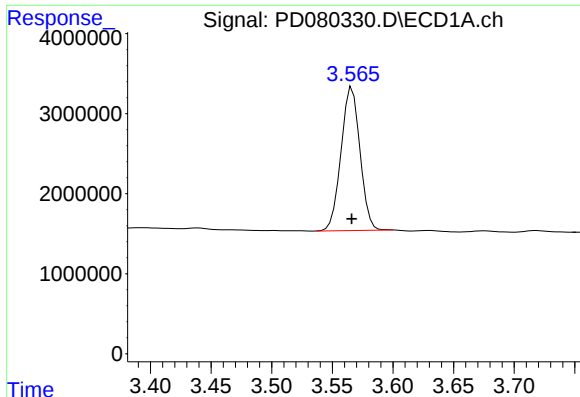
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2023 17:39
Operator : AR\AJ
Sample : 05860-18
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 21 20:50:28 2023
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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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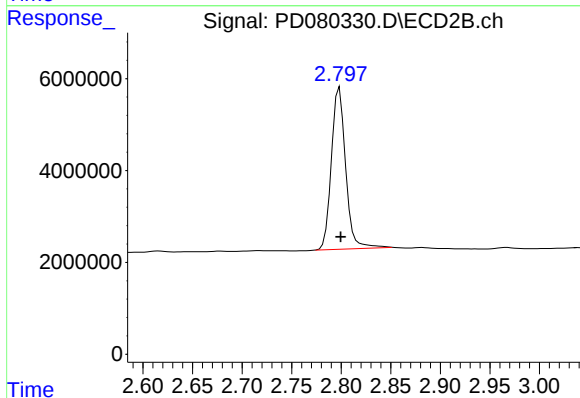
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





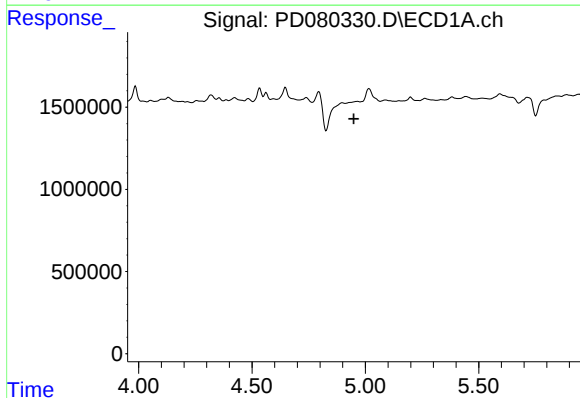
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 19456475
Conc: 15.24 ng/ml



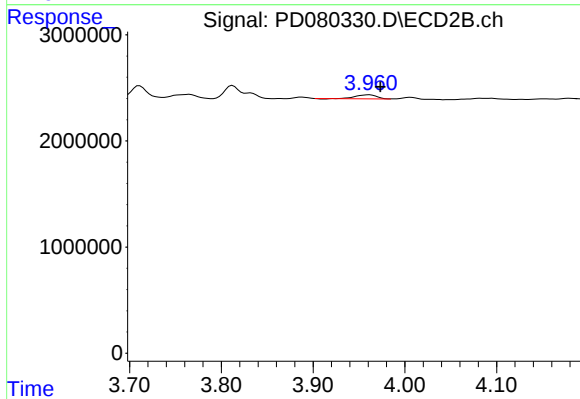
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 35321297
Conc: 15.89 ng/ml



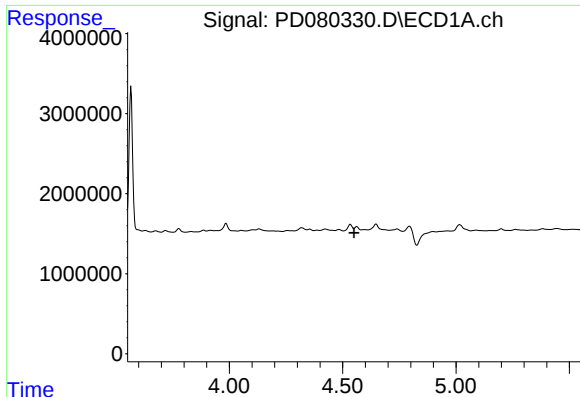
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



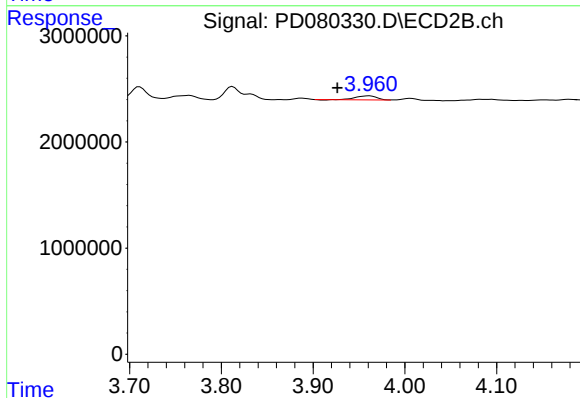
#4 Heptachlor

R.T.: 3.961 min
Delta R.T.: -0.012 min
Response: 619014
Conc: 0.19 ng/ml



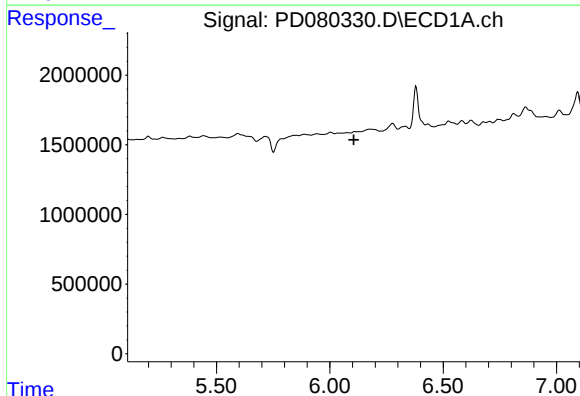
#6 beta-BHC

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



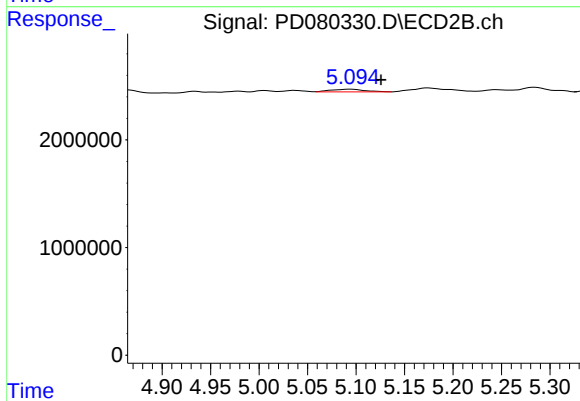
#6 beta-BHC

R.T.: 3.961 min
Delta R.T.: 0.035 min
Response: 619014
Conc: 0.36 ng/ml



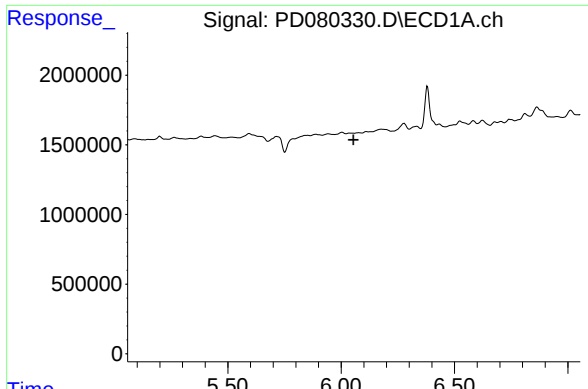
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



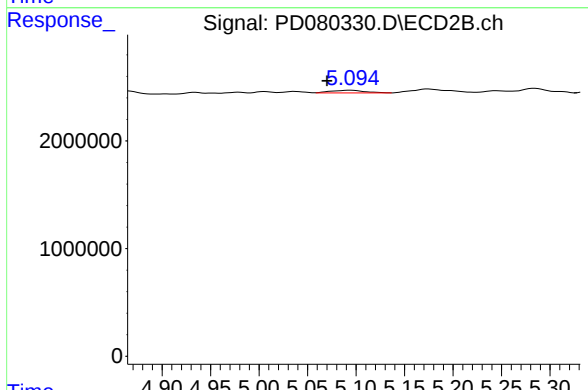
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 573165
Conc: 0.21 ng/ml



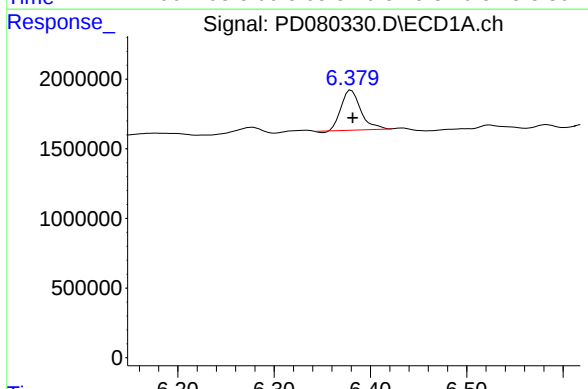
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



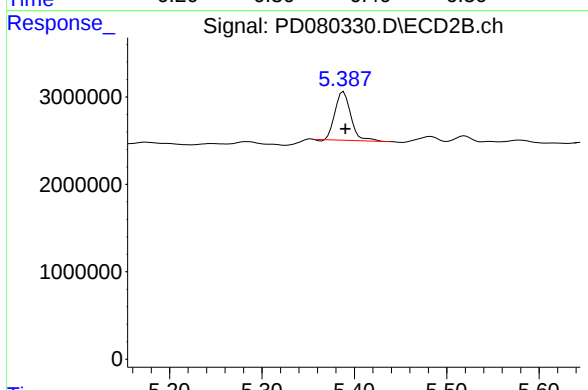
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 573165
Conc: 0.17 ng/ml



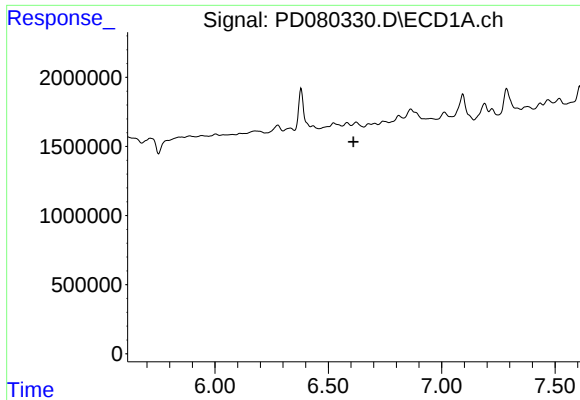
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 4037514
Conc: 2.17 ng/ml



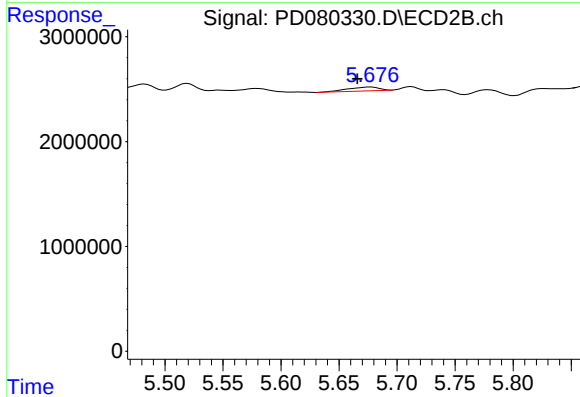
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 6561405
Conc: 2.19 ng/ml



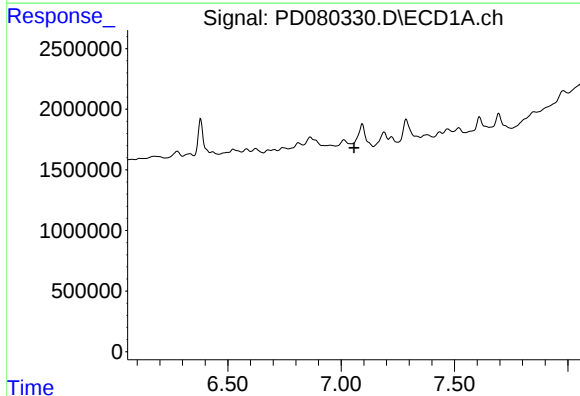
#14 Endrin

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



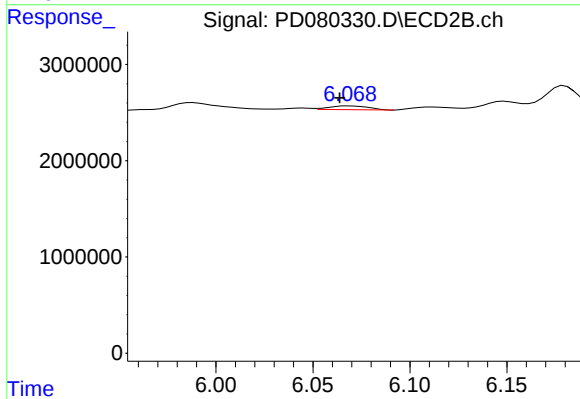
#14 Endrin

R.T.: 5.677 min
Delta R.T.: 0.012 min
Response: 682775
Conc: 0.26 ng/ml



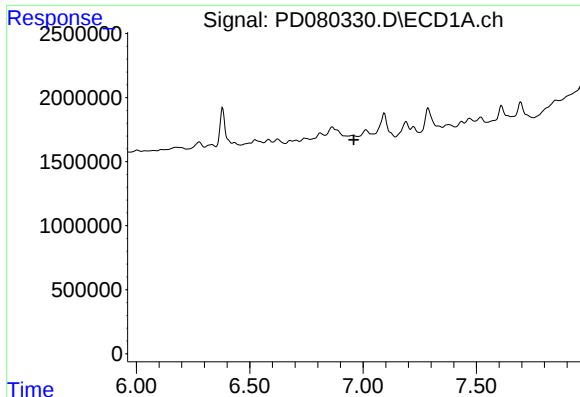
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



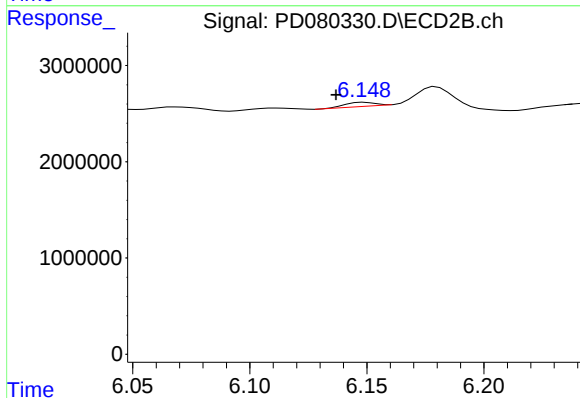
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.005 min
Response: 560764
Conc: 0.23 ng/ml



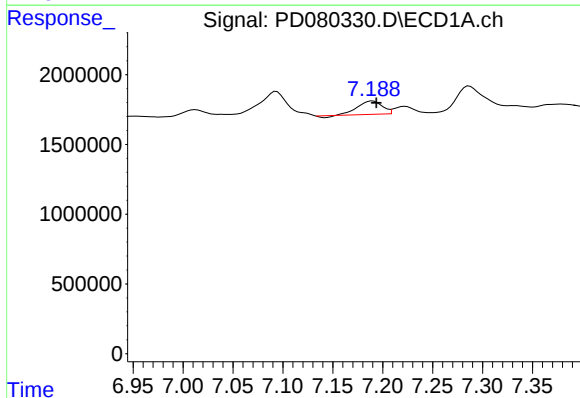
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



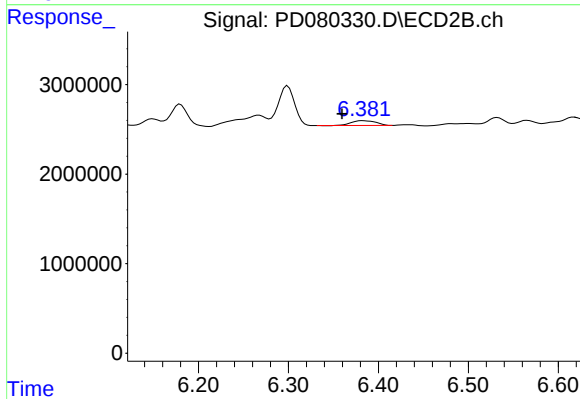
#18 Endrin aldehyde

R.T.: 6.149 min
Delta R.T.: 0.012 min
Response: 367927
Conc: 0.16 ng/ml



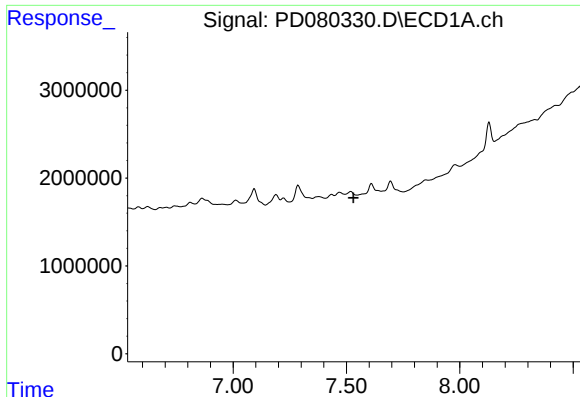
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1610203
Conc: 0.88 ng/ml



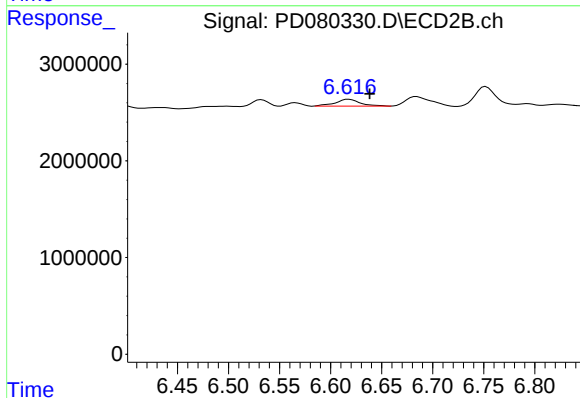
#19 Endosulfan Sulfate

R.T.: 6.383 min
Delta R.T.: 0.023 min
Response: 1021805
Conc: 0.36 ng/ml



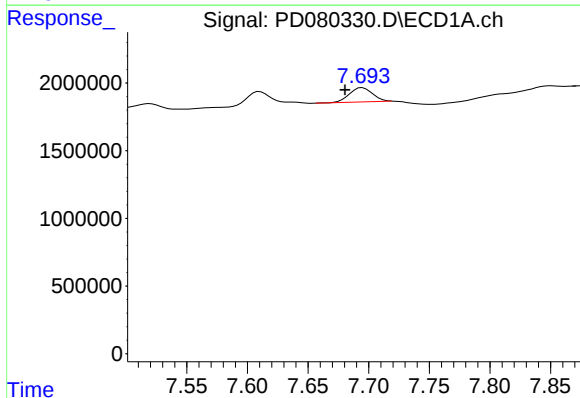
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



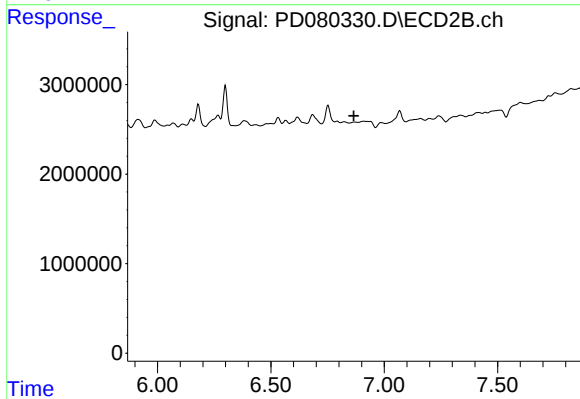
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.021 min
Response: 1198505
Conc: 0.95 ng/ml



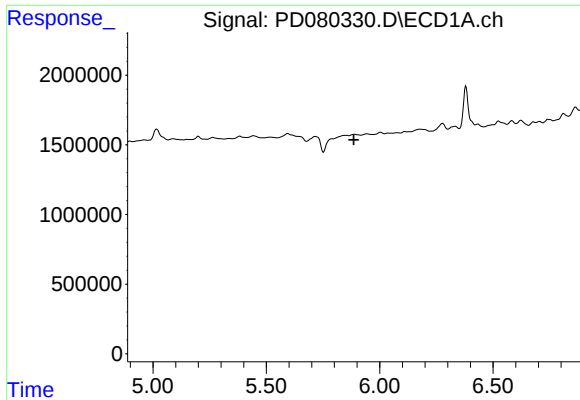
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1408931
Conc: 0.72 ng/ml



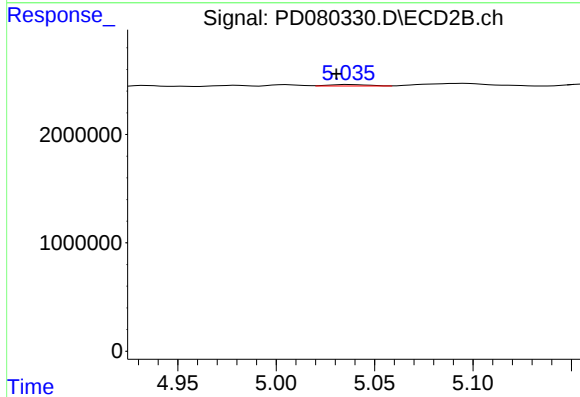
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



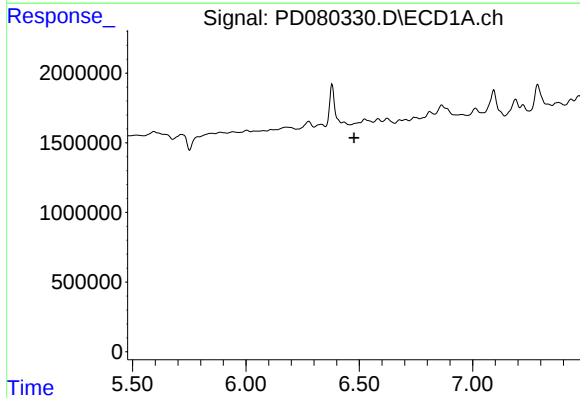
#22 Toxaphene-1

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



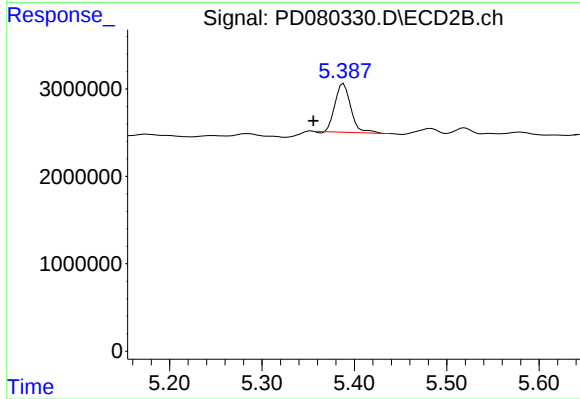
#22 Toxaphene-1

R.T.: 5.037 min
Delta R.T.: 0.007 min
Response: 191115
Conc: 11.21 ng/ml



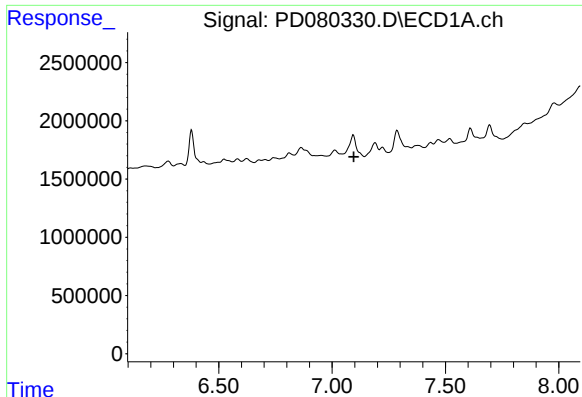
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



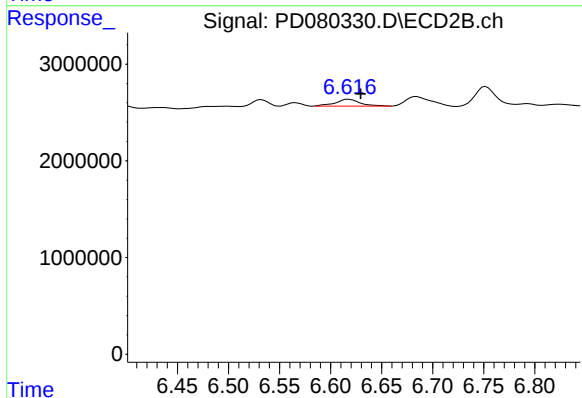
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 6561405
Conc: 382.60 ng/ml



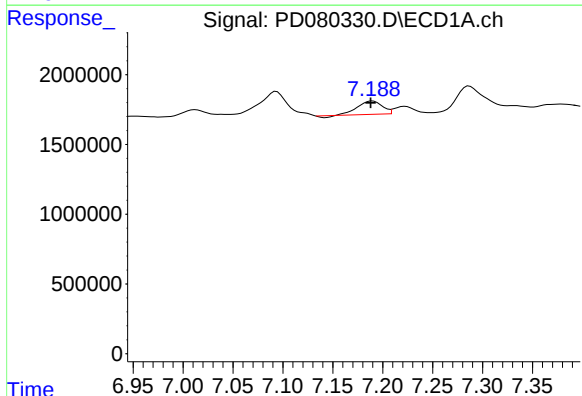
#24 Toxaphene-3

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



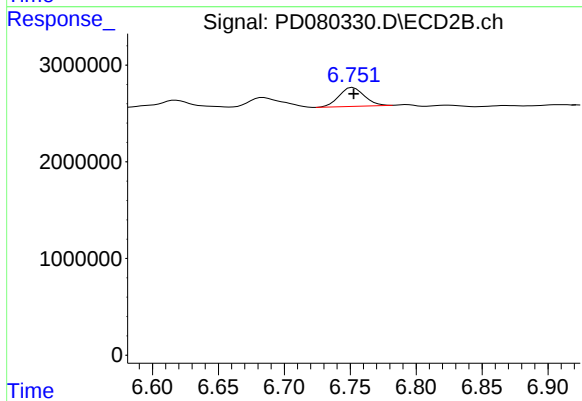
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.012 min
Response: 1198505
Conc: 19.41 ng/ml



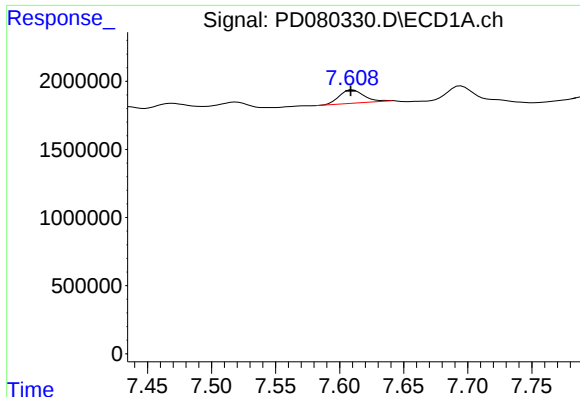
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 1610203
Conc: 41.08 ng/ml



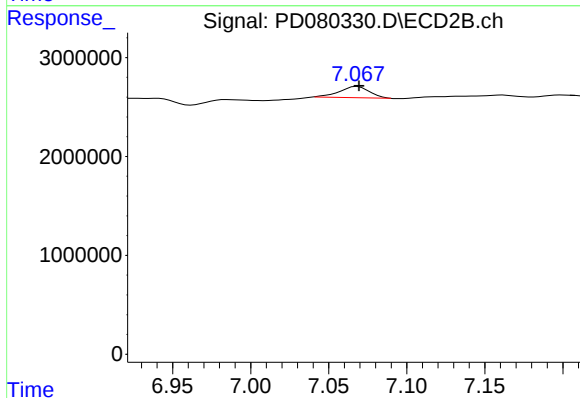
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 2604300
Conc: 30.92 ng/ml



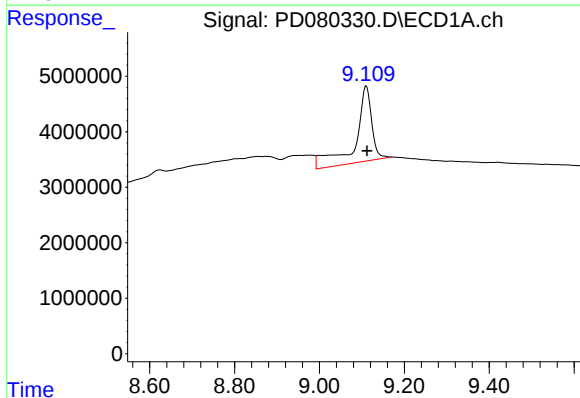
#26 Toxaphene-5

R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 1361557
Conc: 47.31 ng/ml



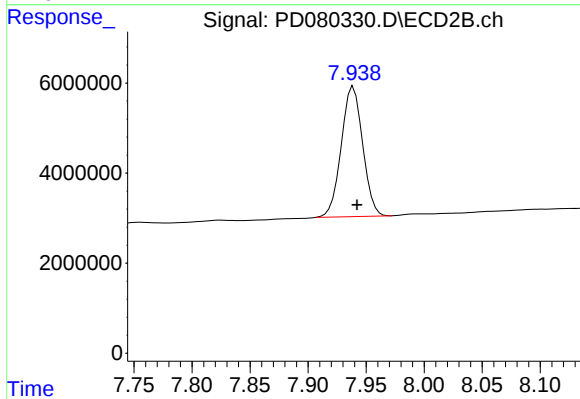
#26 Toxaphene-5

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1497596
Conc: 42.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 37799775
Conc: 23.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 37107208
Conc: 15.46 ng/ml