

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 14:55
 Operator : AR\AJ
 Sample : 05875-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:58:21 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

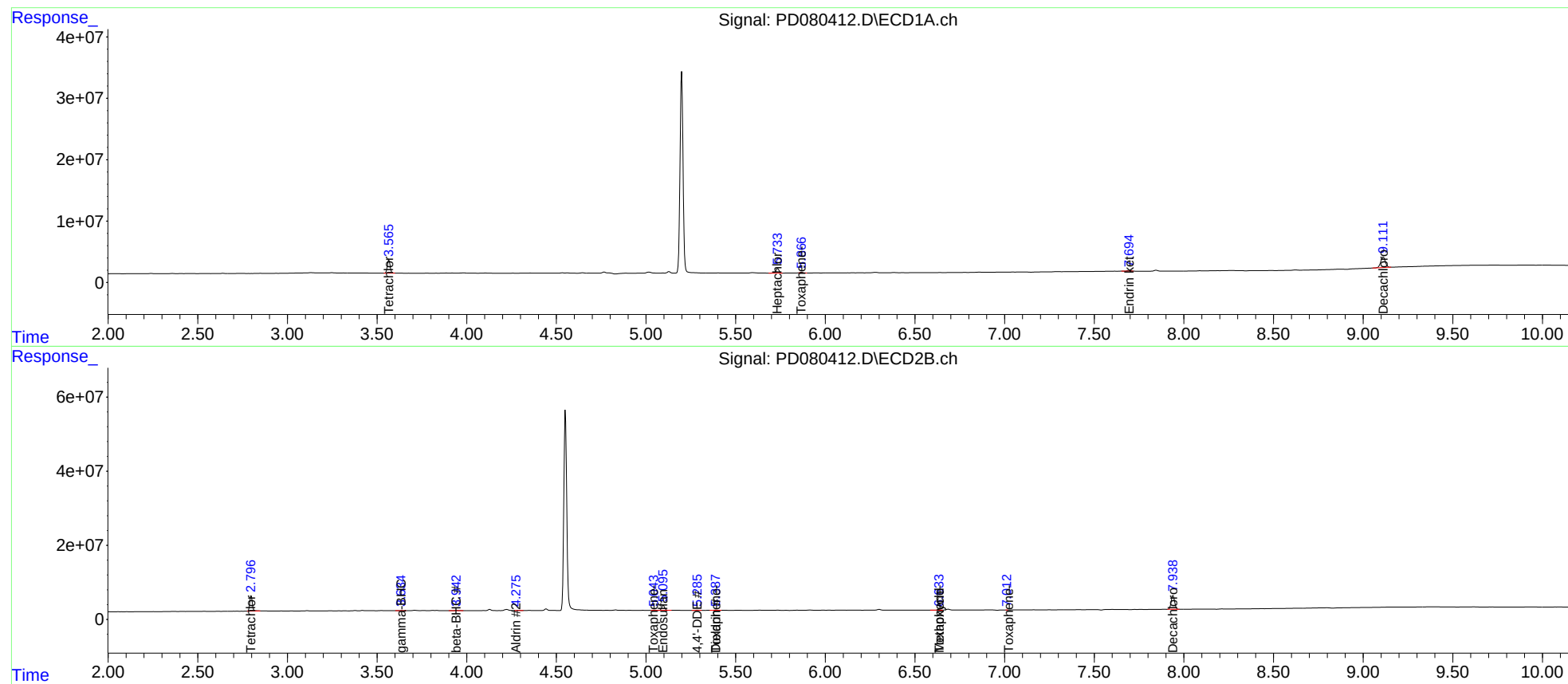
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	23204066	41950744	18.174	18.866
27)	SA Decachlor...	9.112	7.940	30716697	48872852	19.105	20.362
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635	0	365192	N.D.	0.113
4)	MA Heptachlor	0.000	3.994	0	36963	N.D.	<MDL
5)	MB Aldrin	0.000	4.276	0	392239	N.D.	0.111
6)	B beta-BHC	0.000	3.943	0	1346904	N.D.	0.784
8)	B Heptachlo...	5.734	4.782	9483292	199914	4.415	<MDL #
9)	A Endosulfan I	0.000	5.096	0	15991747	N.D.	5.833
10)	B trans-Chl...	0.000	5.044f	0	122086	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.044	0	122086	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.286	0	831514	N.D.	0.265
13)	MA Dieldrin	0.000	5.388	0	461394	N.D.	0.154
14)	MA Endrin	0.000	5.735f	0	55985	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	103739	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.103f	0	114178	N.D.	<MDL
18)	B Endrin al...	0.000	6.145	0	125727	N.D.	<MDL
19)	B Endosulfa...	0.000	6.383	0	147808	N.D.	<MDL
20)	A Methoxychlor	0.000	6.635	0	173541	N.D.	0.138
21)	B Endrin ke...	7.695	0.000	1815136	0	0.933	N.D. #
22)	Toxaphene-1	5.867	5.044	1332799	122086	215.082	7.161 #
23)	Toxaphene-2	0.000	5.388	0	461394	N.D.	26.904
24)	Toxaphene-3	0.000	6.635	0	173541	N.D.	2.810
26)	Toxaphene-5	0.000	7.013f	0	10725	N.D.	0.302

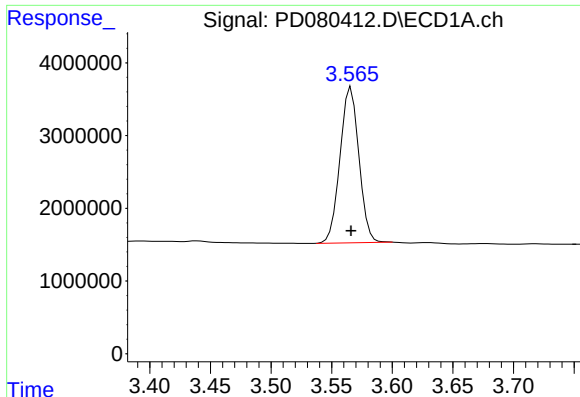
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080412.D
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Acq On : 22 Dec 2023 14:55
Operator : AR\AJ
Sample : 05875-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

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Quant Time: Dec 22 19:58:21 2023
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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
Response via : Initial Calibration
Integrator: ChemStation

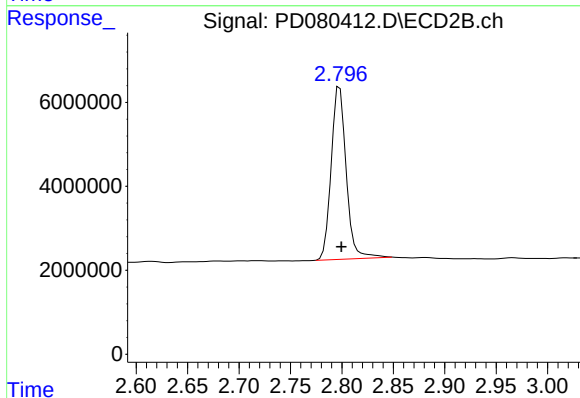
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





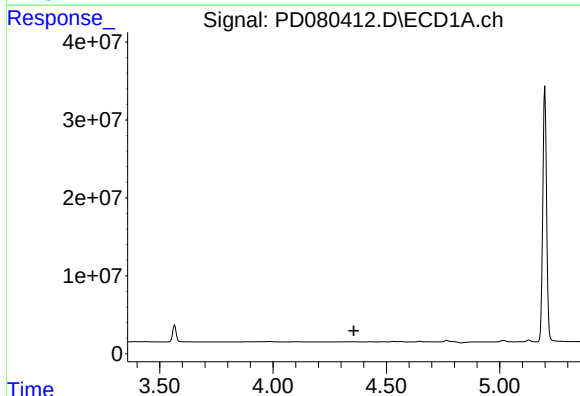
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 23204066
Conc: 18.17 ng/ml



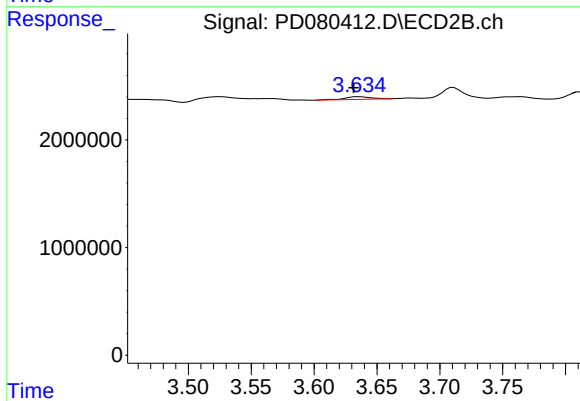
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 41950744
Conc: 18.87 ng/ml



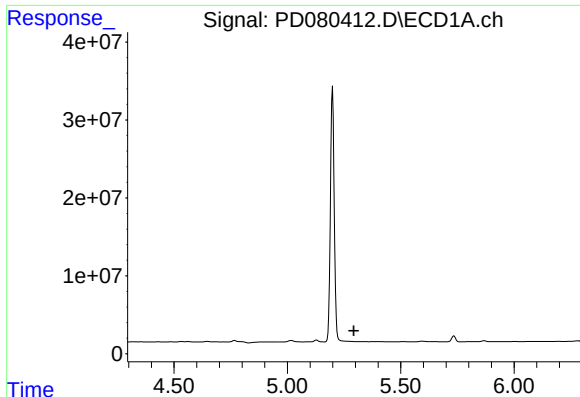
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



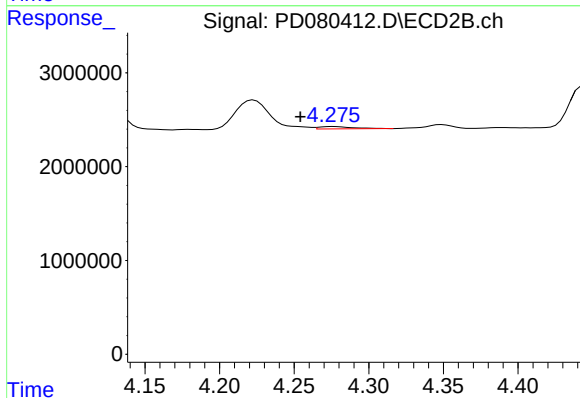
#3 gamma-BHC (Lindane)

R.T.: 3.635 min
Delta R.T.: 0.004 min
Response: 365192
Conc: 0.11 ng/ml



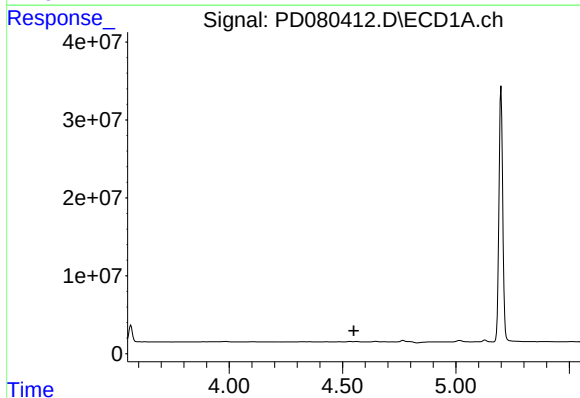
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



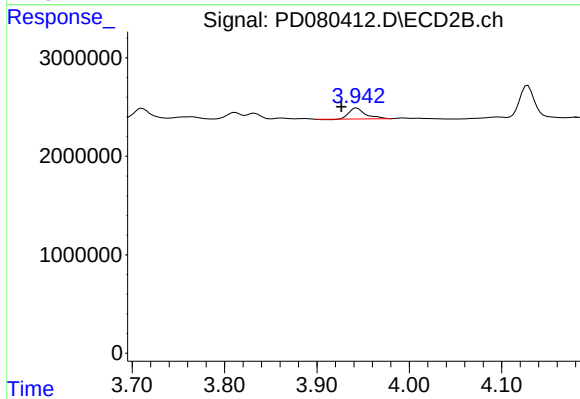
#5 Aldrin

R.T.: 4.276 min
Delta R.T.: 0.022 min
Response: 392239
Conc: 0.11 ng/ml



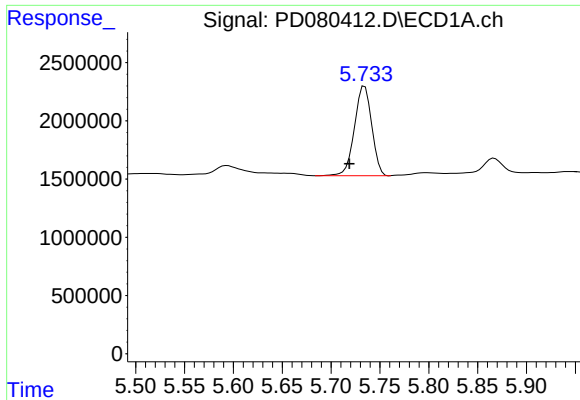
#6 beta-BHC

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



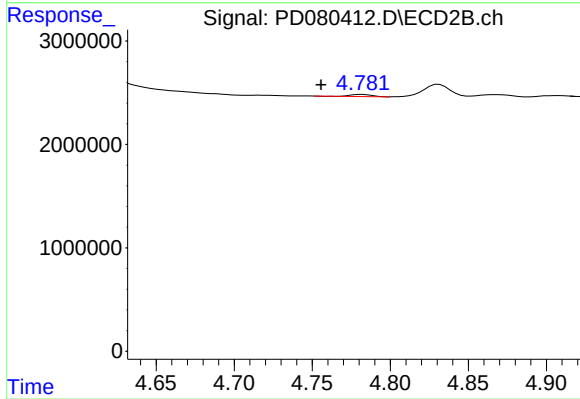
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.017 min
Response: 1346904
Conc: 0.78 ng/ml



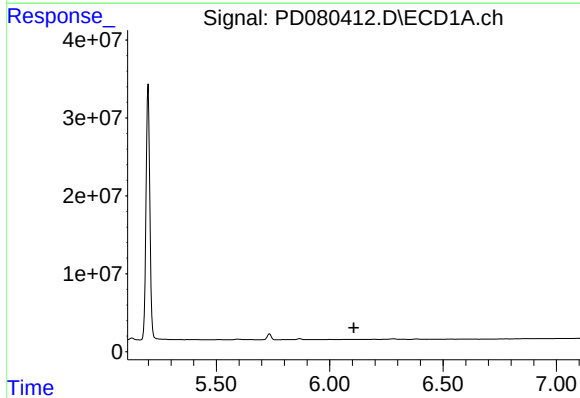
#8 Heptachlor epoxide

R.T.: 5.734 min
Delta R.T.: 0.016 min
Response: 9483292
Conc: 4.41 ng/ml



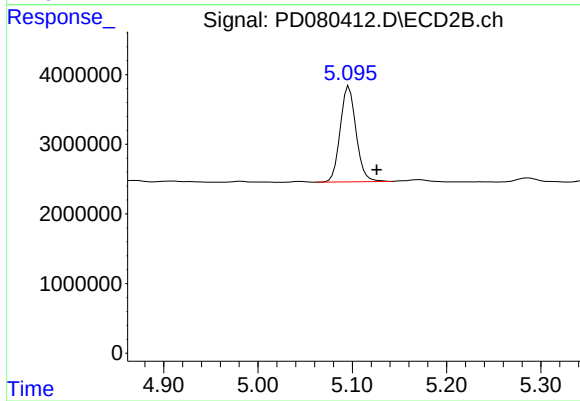
#8 Heptachlor epoxide

R.T.: 4.782 min
Delta R.T.: 0.026 min
Response: 199914
Conc: N.D.



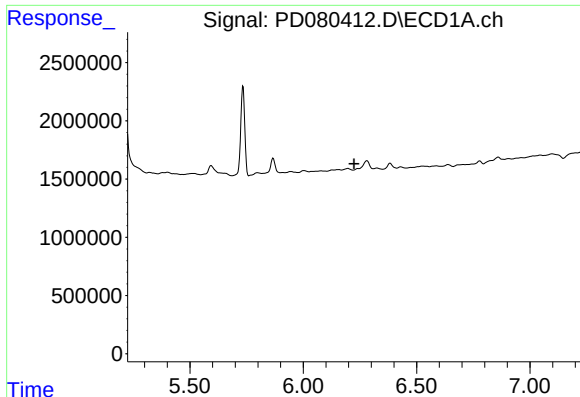
#9 Endosulfan I

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



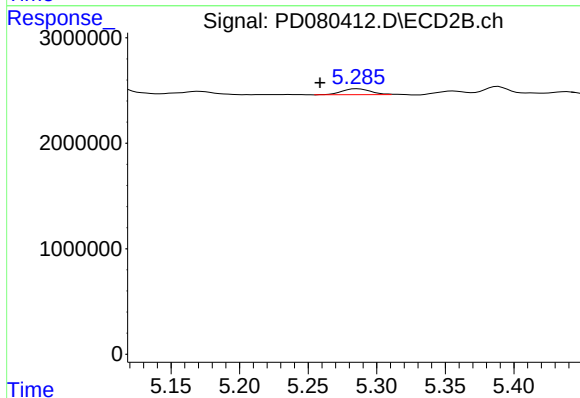
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.029 min
Response: 15991747
Conc: 5.83 ng/ml



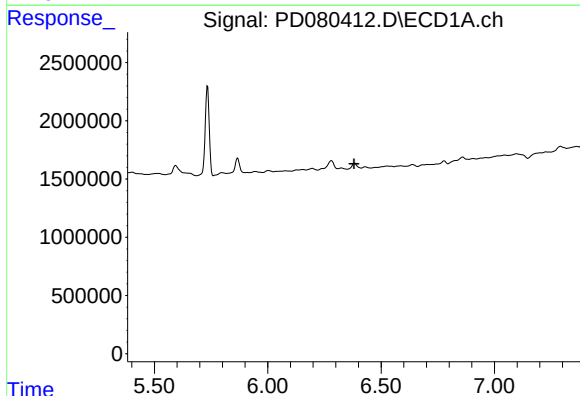
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



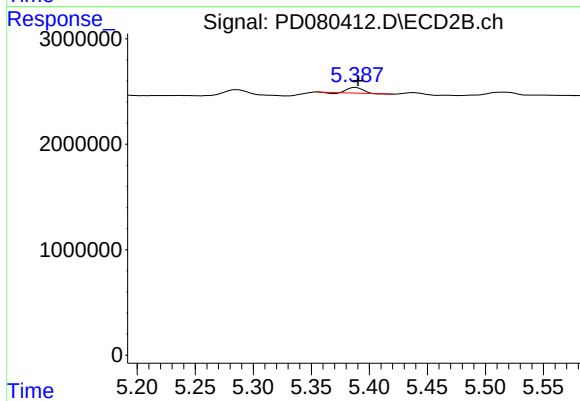
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.027 min
Response: 831514
Conc: 0.26 ng/ml



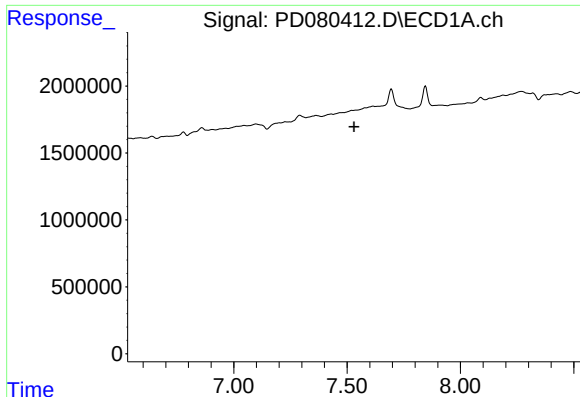
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



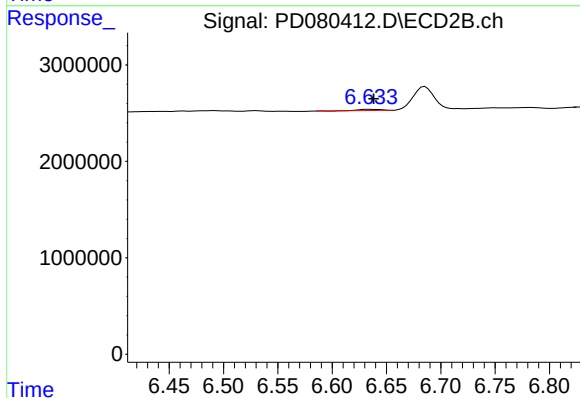
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 461394
Conc: 0.15 ng/ml



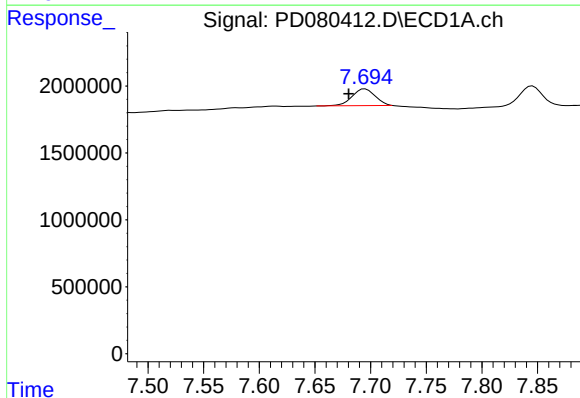
#20 Methoxychlor

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



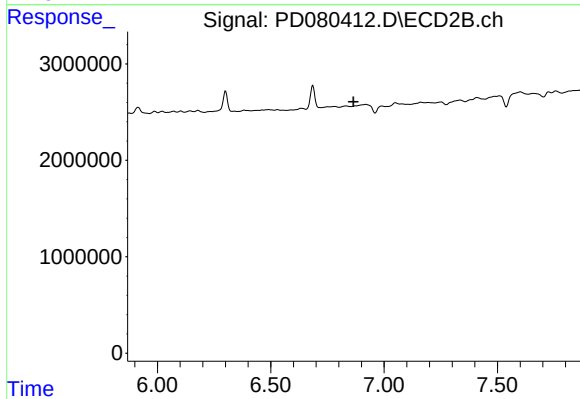
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 173541
Conc: 0.14 ng/ml



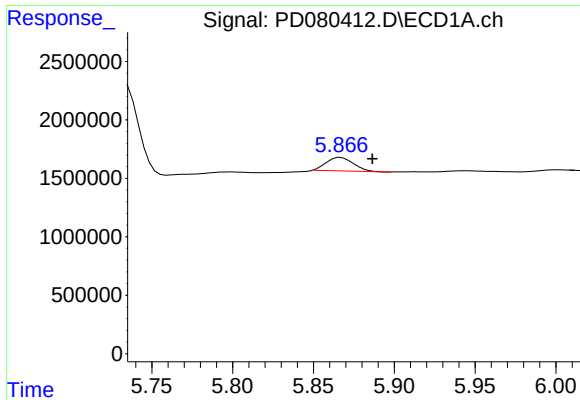
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 1815136
Conc: 0.93 ng/ml



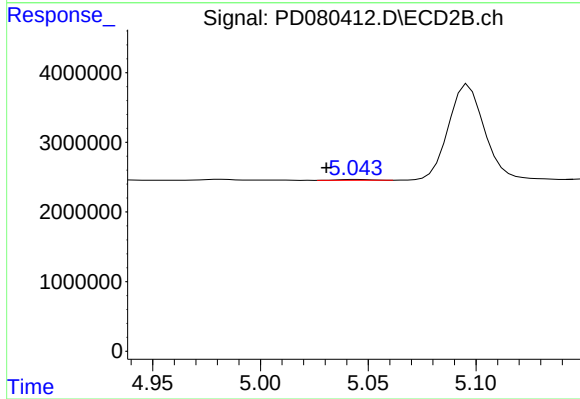
#21 Endrin ketone

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



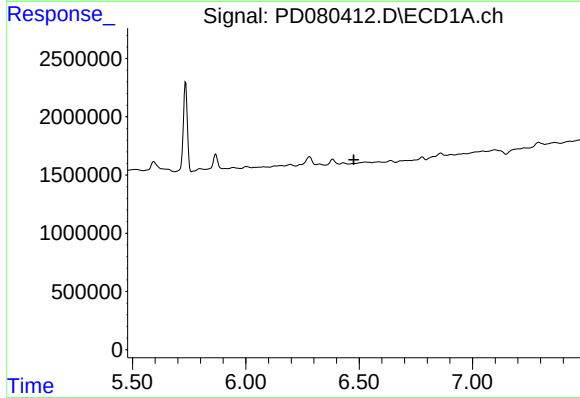
#22 Toxaphene-1

R.T.: 5.867 min
Delta R.T.: -0.019 min
Response: 1332799
Conc: 215.08 ng/ml



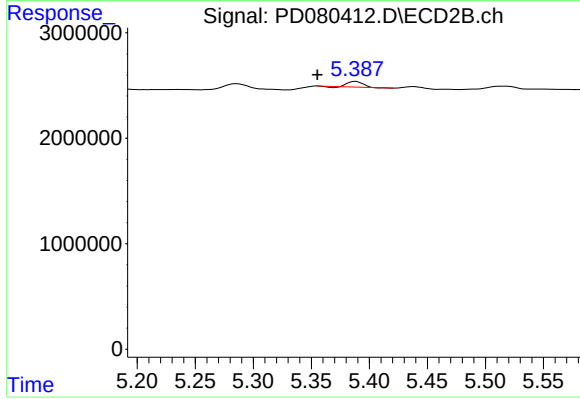
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.014 min
Response: 122086
Conc: 7.16 ng/ml



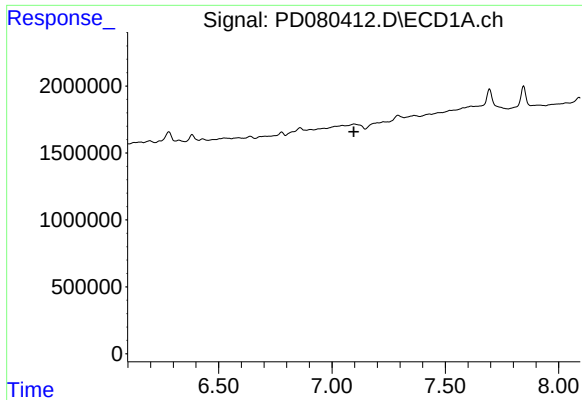
#23 Toxaphene-2

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



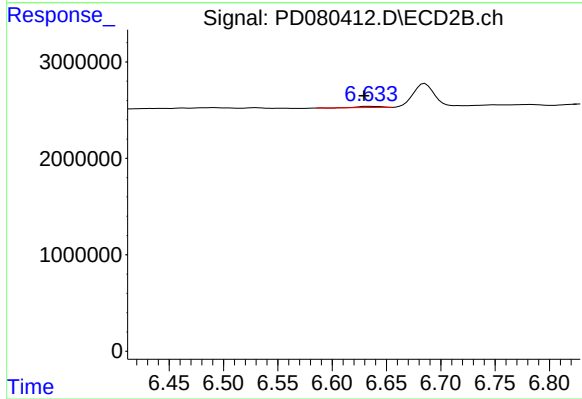
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 461394
Conc: 26.90 ng/ml



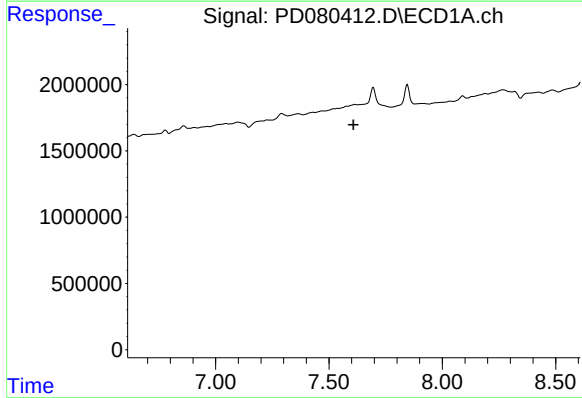
#24 Toxaphene-3

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



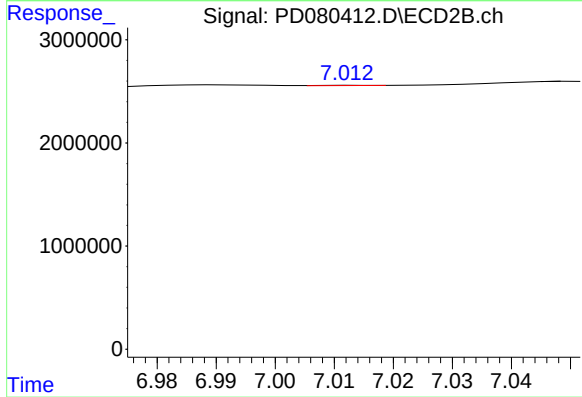
#24 Toxaphene-3

R.T.: 6.635 min
Delta R.T.: 0.005 min
Response: 173541
Conc: 2.81 ng/ml



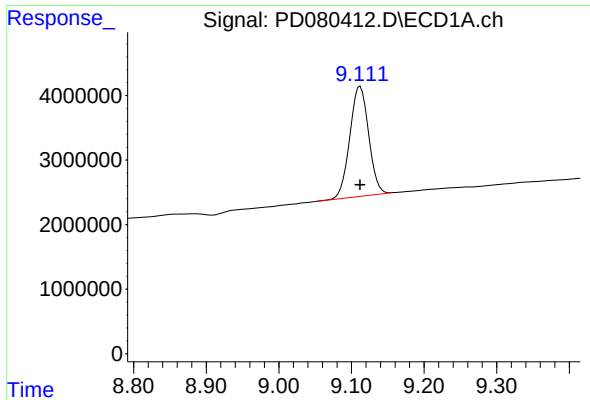
#26 Toxaphene-5

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



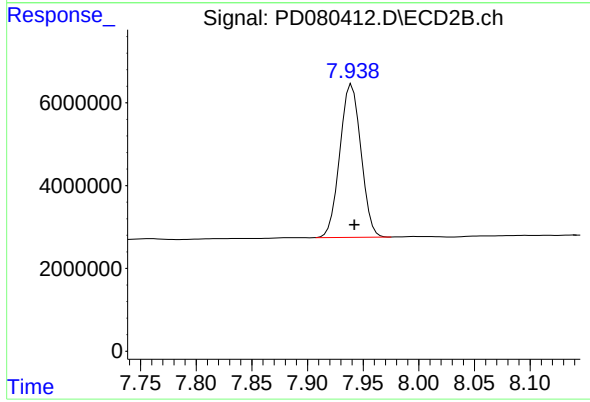
#26 Toxaphene-5

R.T.: 7.013 min
Delta R.T.: -0.056 min
Response: 10725
Conc: 0.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 30716697
Conc: 19.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 48872852
Conc: 20.36 ng/ml