

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 14:15
 Operator : AR\AJ
 Sample : 05875-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:57:30 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

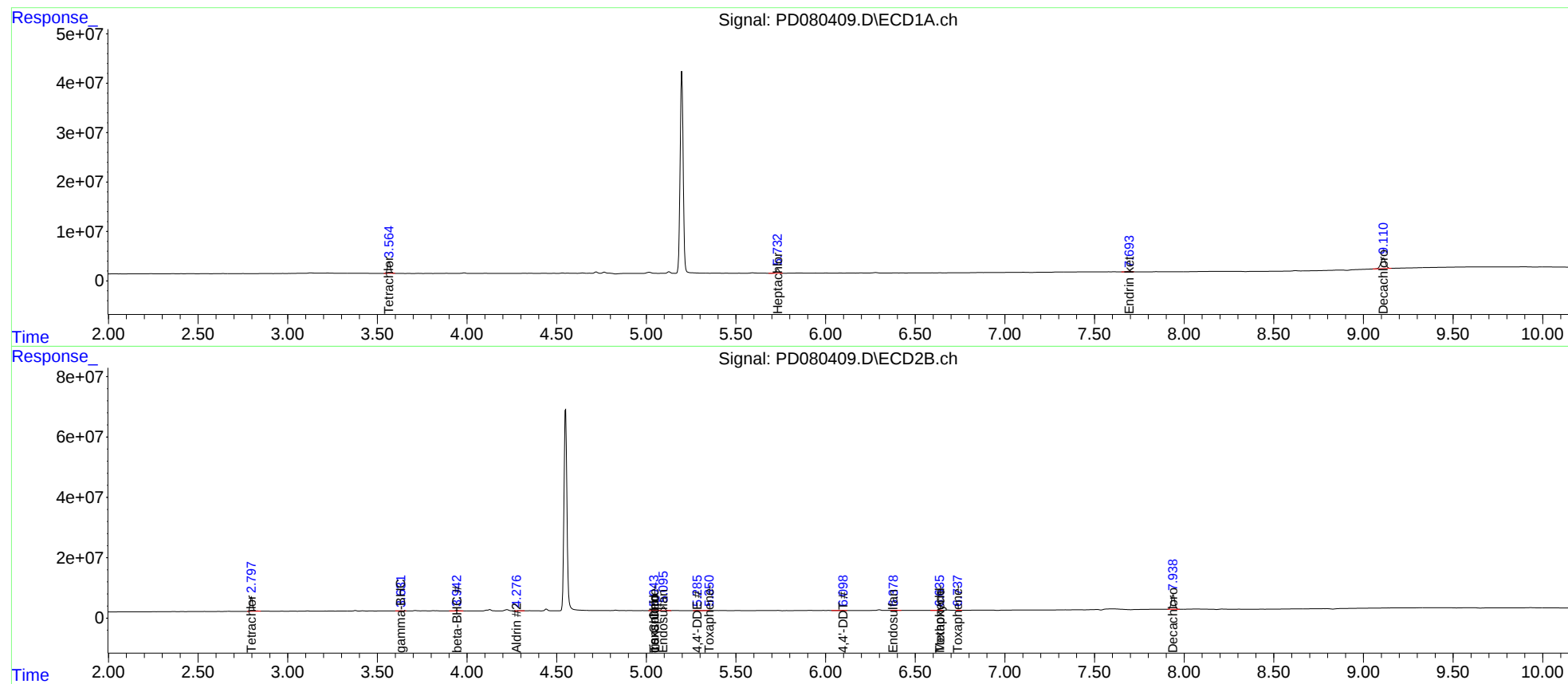
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	25655575	46924921	20.094	21.104
27)	SA Decachlor...	9.112	7.939	38959746	61133181	24.232	25.470
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633	0	517865	N.D.	0.161
4)	MA Heptachlor	0.000	3.991	0	281281	N.D.	<MDL
5)	MB Aldrin	0.000	4.277	0	483893	N.D.	0.137
6)	B beta-BHC	0.000	3.943	0	2592457	N.D.	1.510
8)	B Heptachlo...	5.733	4.781	10826683	179051	5.040	<MDL #
9)	A Endosulfan I	0.000	5.096	0	15801130	N.D.	5.764
10)	B trans-Chl...	0.000	5.045f	0	622712	N.D.	0.189
11)	B cis-Chlor...	0.000	5.045	0	622712	N.D.	0.185
12)	B 4,4'-DDE	0.000	5.286	0	870944	N.D.	0.277
13)	MA Dieldrin	0.000	5.387	0	24073	N.D.	<MDL
14)	MA Endrin	0.000	5.733f	0	43058	N.D.	<MDL
15)	B Endosulfa...	0.000	5.988	0	143649	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.100f	0	258612	N.D.	0.107
18)	B Endrin al...	0.000	6.146	0	138828	N.D.	<MDL
19)	B Endosulfa...	0.000	6.380	0	417763	N.D.	0.149
20)	A Methoxychlor	0.000	6.636	0	266151	N.D.	0.211
21)	B Endrin ke...	7.695	0.000	1908489	0	0.981	N.D. #
22)	Toxaphene-1	0.000	5.045	0	622712	N.D.	36.526
23)	Toxaphene-2	0.000	5.352	0	88240	N.D.	5.145
24)	Toxaphene-3	0.000	6.636	0	266151	N.D.	4.310
25)	Toxaphene-4	0.000	6.739	0	120849	N.D.	1.435

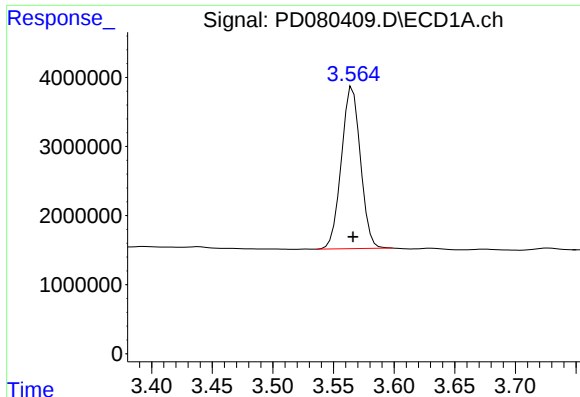
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
Data File : PD080409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2023 14:15
Operator : AR\AJ
Sample : 05875-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 19:57:30 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

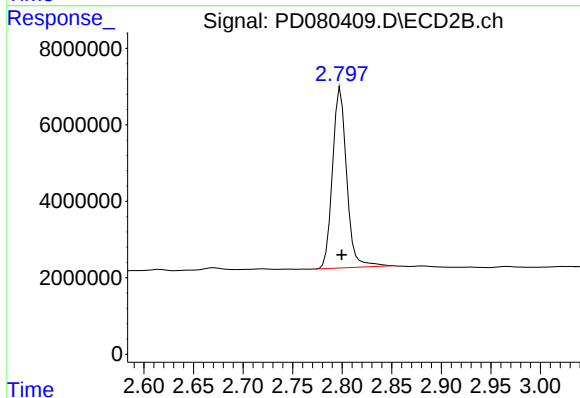
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





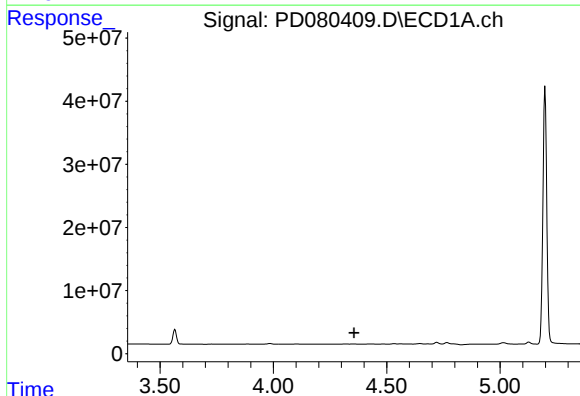
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25655575
Conc: 20.09 ng/ml



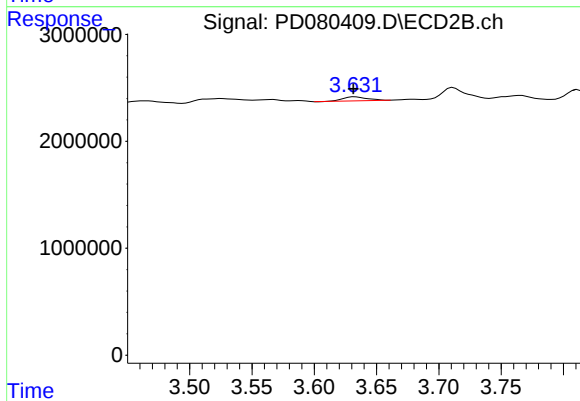
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 46924921
Conc: 21.10 ng/ml



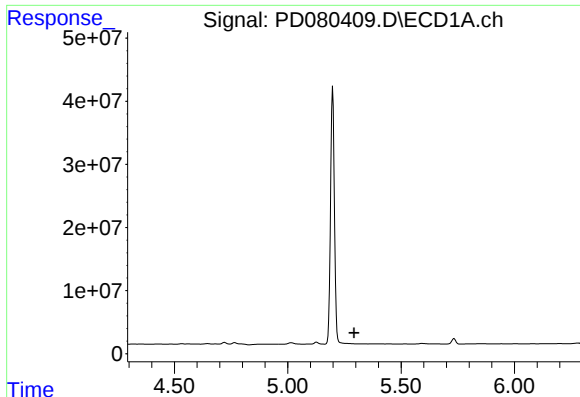
#3 gamma-BHC (Lindane)

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



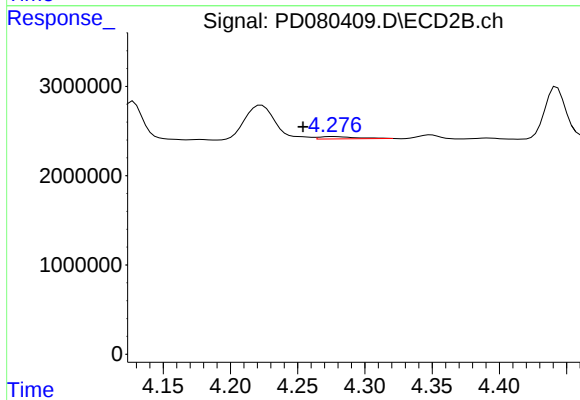
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 517865
Conc: 0.16 ng/ml



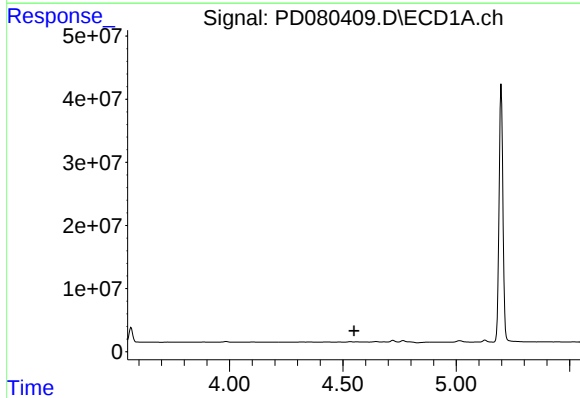
#5 Aldrin

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



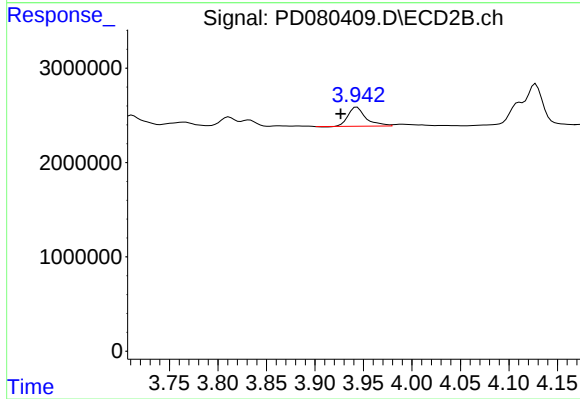
#5 Aldrin

R.T.: 4.277 min
Delta R.T.: 0.023 min
Response: 483893
Conc: 0.14 ng/ml



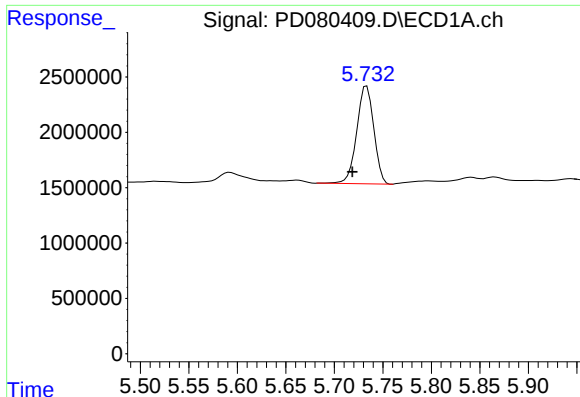
#6 beta-BHC

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



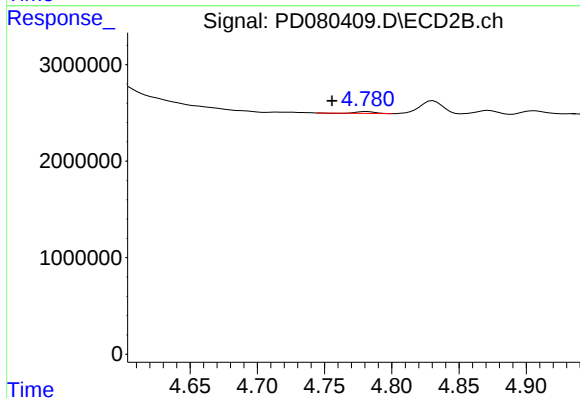
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.017 min
Response: 2592457
Conc: 1.51 ng/ml



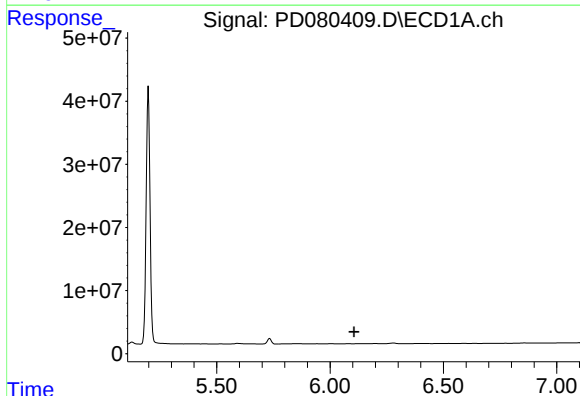
#8 Heptachlor epoxide

R.T.: 5.733 min
Delta R.T.: 0.015 min
Response: 10826683
Conc: 5.04 ng/ml



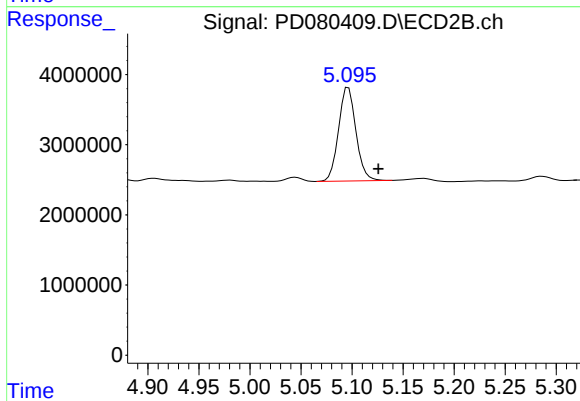
#8 Heptachlor epoxide

R.T.: 4.781 min
Delta R.T.: 0.026 min
Response: 179051
Conc: N.D.



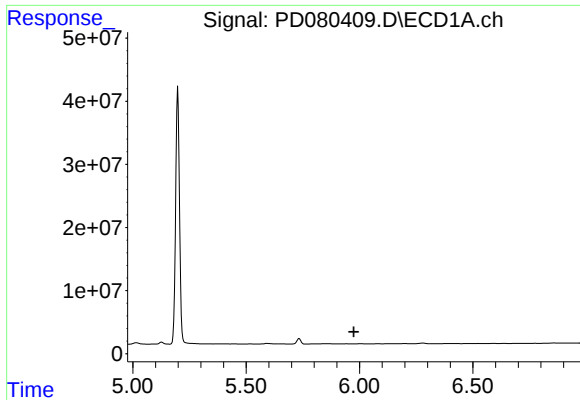
#9 Endosulfan I

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



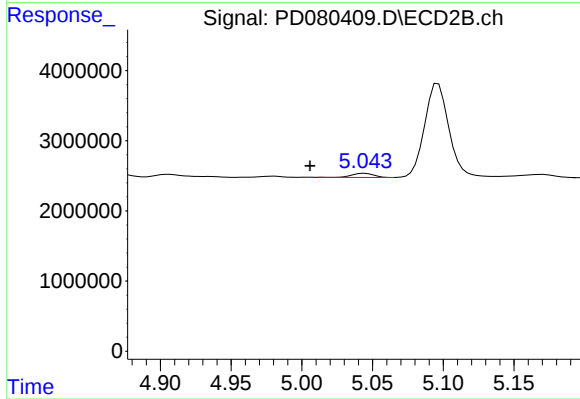
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.029 min
Response: 15801130
Conc: 5.76 ng/ml



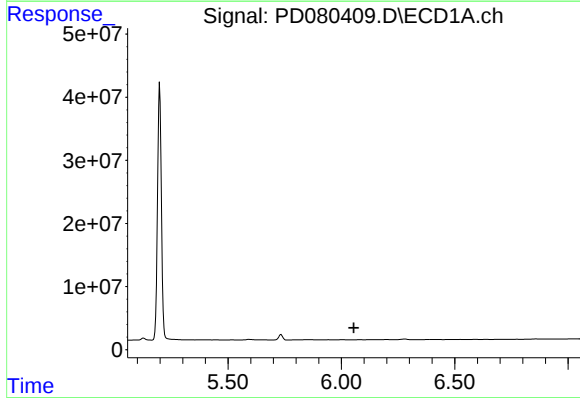
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



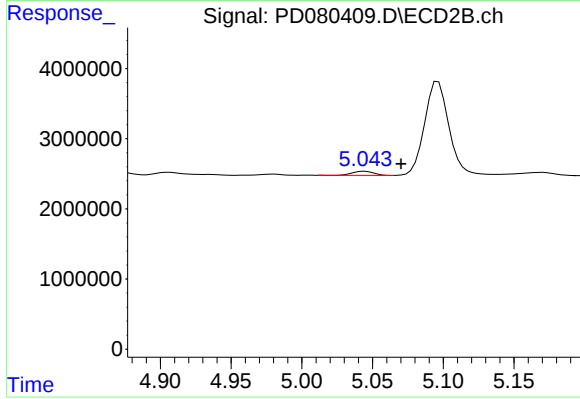
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 622712
Conc: 0.19 ng/ml



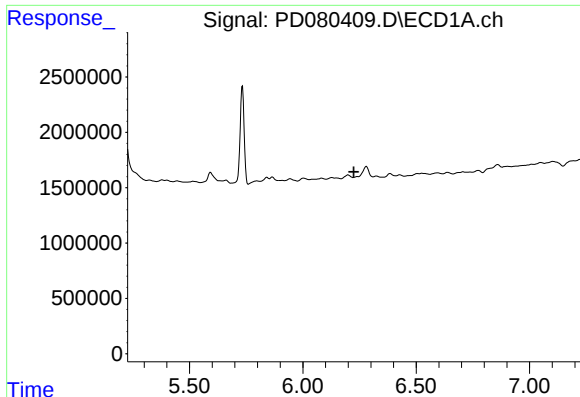
#11 cis-Chlordane

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



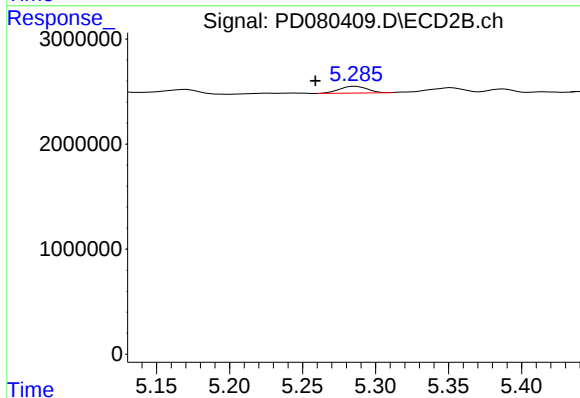
#11 cis-Chlordane

R.T.: 5.045 min
Delta R.T.: -0.026 min
Response: 622712
Conc: 0.19 ng/ml



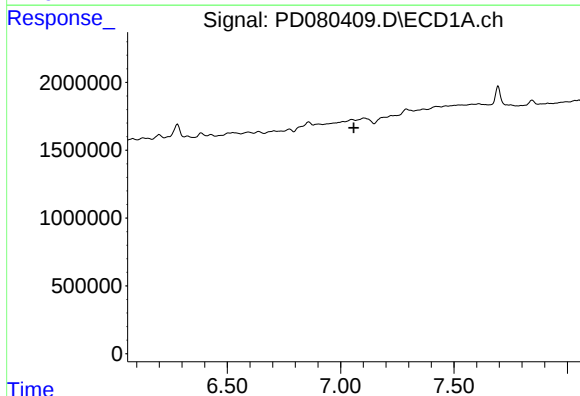
#12 4,4'-DDE

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



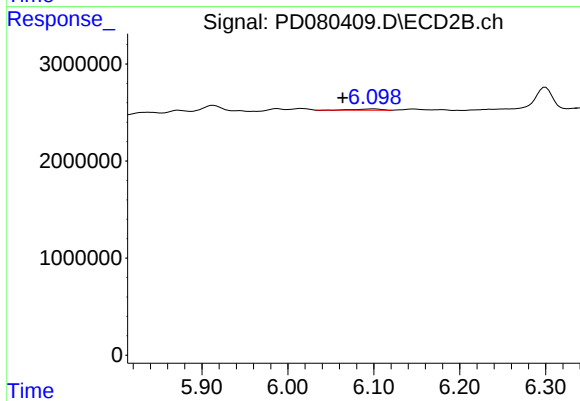
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.027 min
Response: 870944
Conc: 0.28 ng/ml



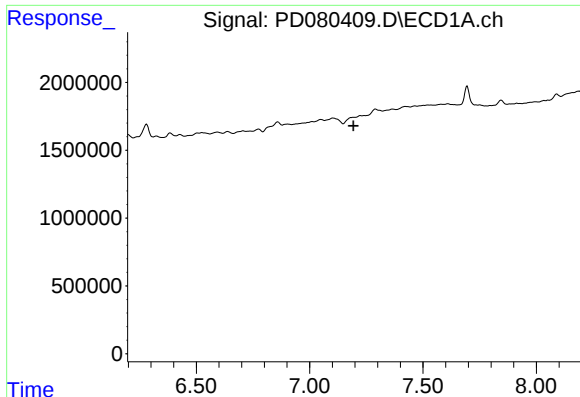
#17 4,4'-DDT

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



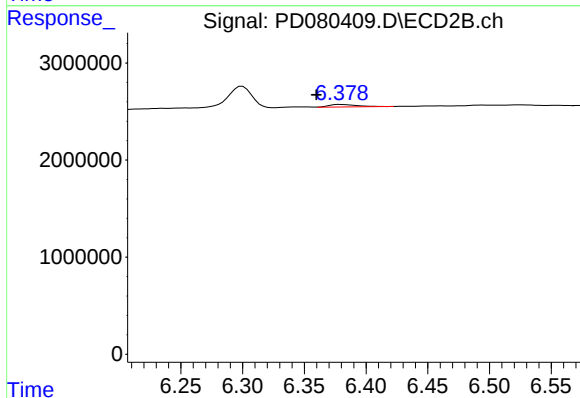
#17 4,4'-DDT

R.T.: 6.100 min
Delta R.T.: 0.036 min
Response: 258612
Conc: 0.11 ng/ml



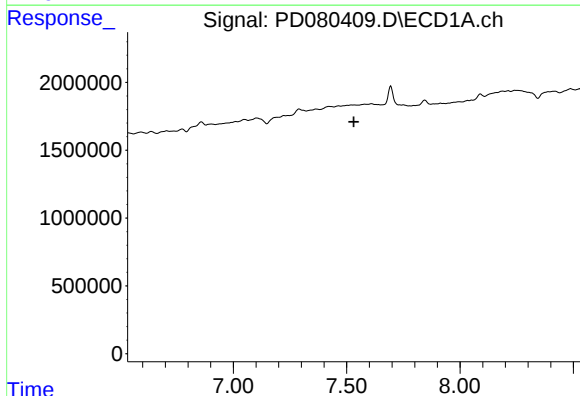
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



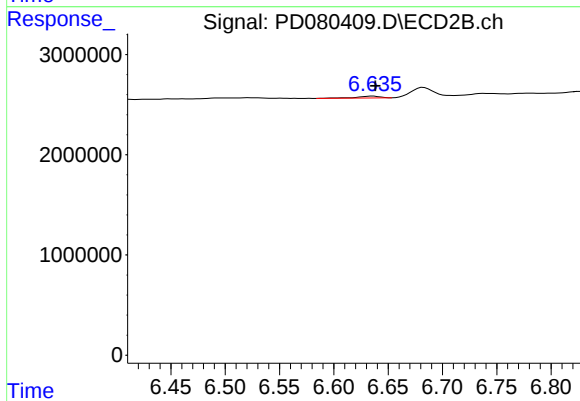
#19 Endosulfan Sulfate

R.T.: 6.380 min
Delta R.T.: 0.020 min
Response: 417763
Conc: 0.15 ng/ml



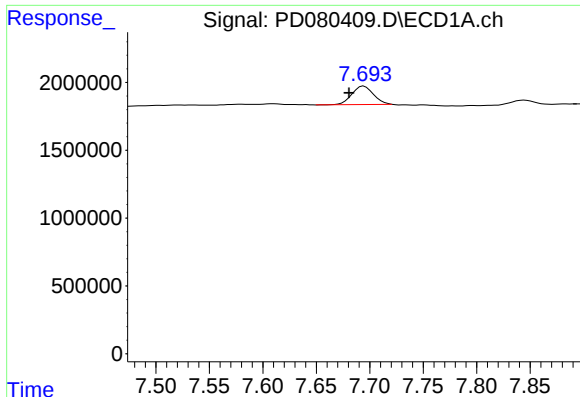
#20 Methoxychlor

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



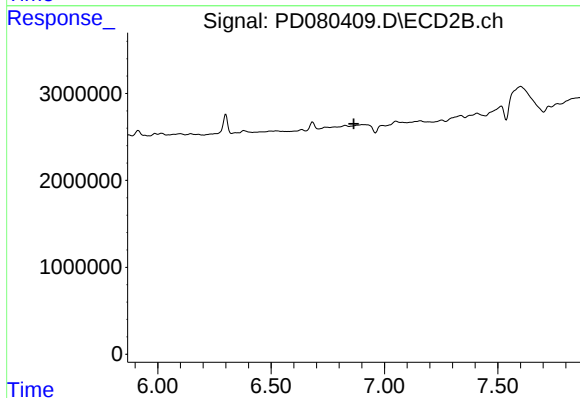
#20 Methoxychlor

R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 266151
Conc: 0.21 ng/ml



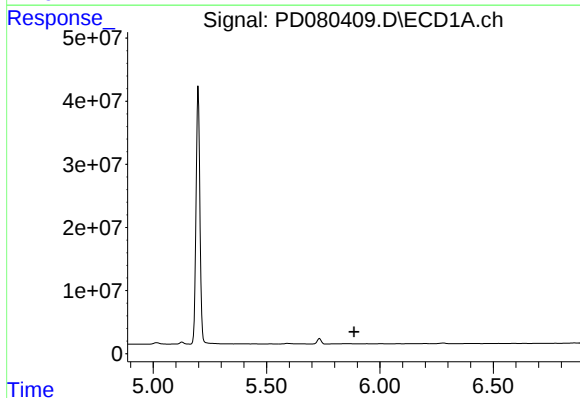
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1908489
Conc: 0.98 ng/ml



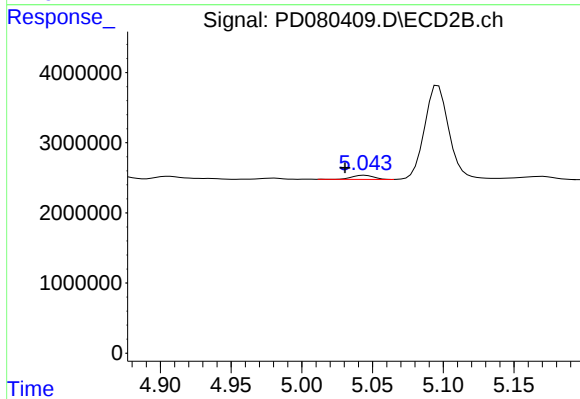
#21 Endrin ketone

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



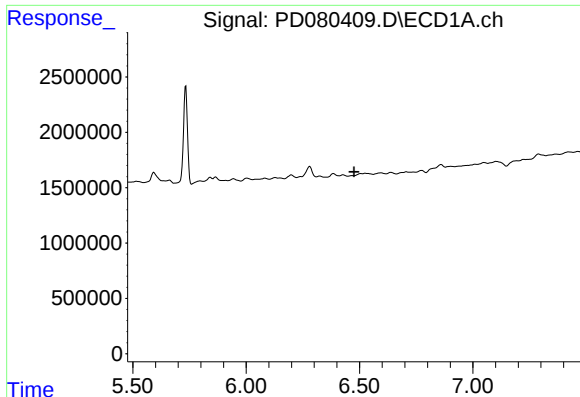
#22 Toxaphene-1

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



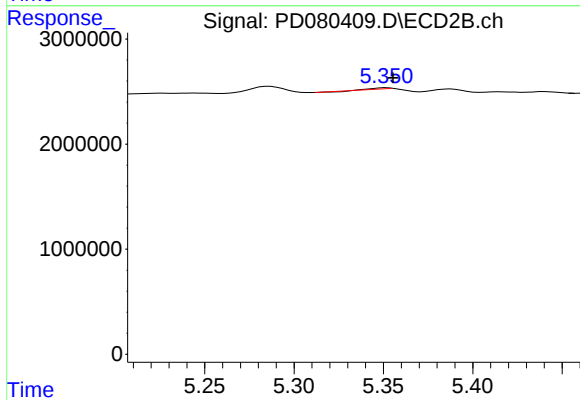
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 622712
Conc: 36.53 ng/ml



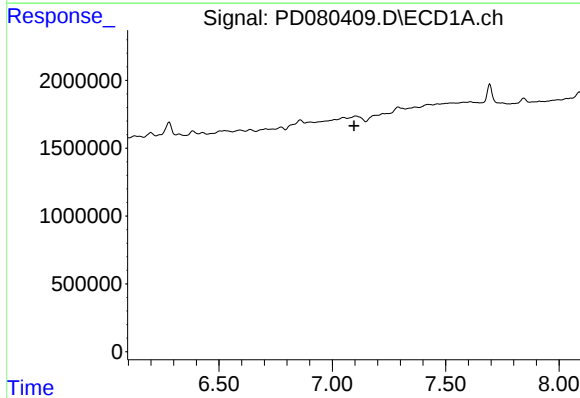
#23 Toxaphene-2

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



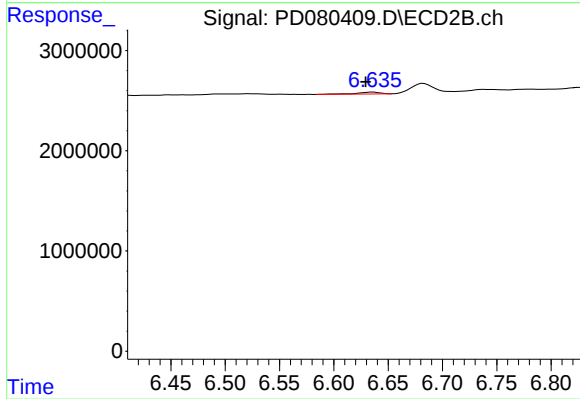
#23 Toxaphene-2

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 88240
Conc: 5.15 ng/ml



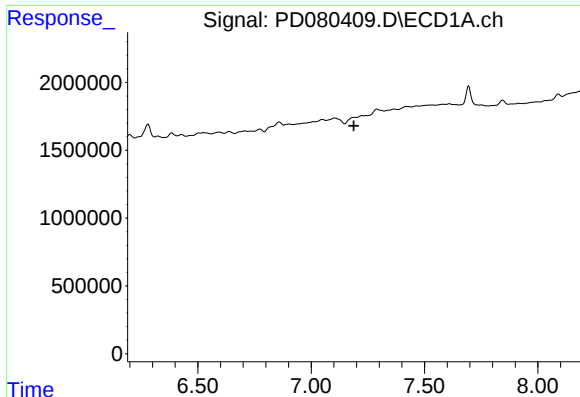
#24 Toxaphene-3

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



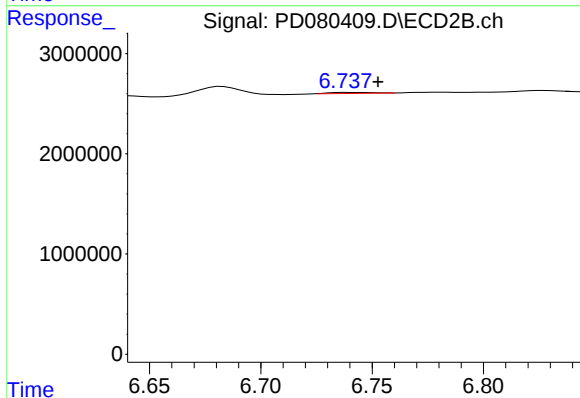
#24 Toxaphene-3

R.T.: 6.636 min
Delta R.T.: 0.007 min
Response: 266151
Conc: 4.31 ng/ml



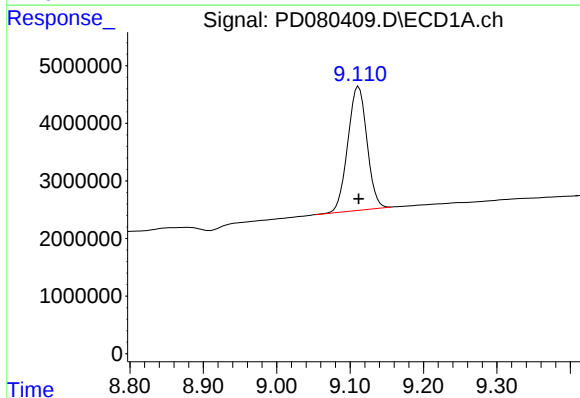
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



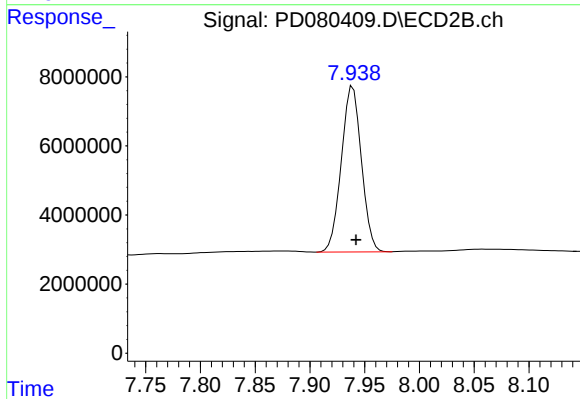
#25 Toxaphene-4

R.T.: 6.739 min
Delta R.T.: -0.014 min
Response: 120849
Conc: 1.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 38959746
Conc: 24.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 61133181
Conc: 25.47 ng/ml