

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 14:01
 Operator : AR\AJ
 Sample : 05875-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:57:14 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

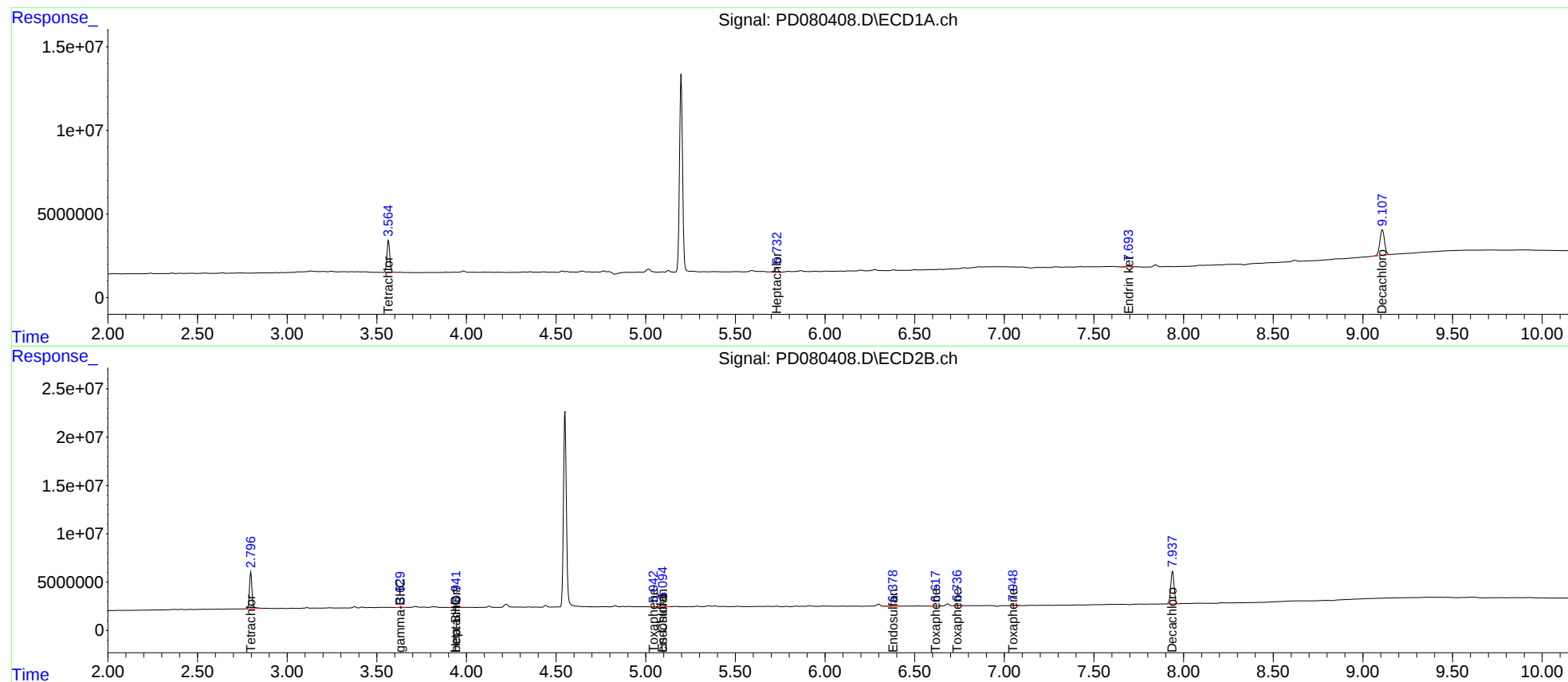
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	20617141	37692338	16.148	16.951
27)	SA Decachlor...	9.109	7.939	27480944	43701792	17.093	18.207
Target Compounds							
3)	MA gamma-BHC...	0.000	3.631	0	363576	N.D.	0.113
4)	MA Heptachlor	0.000	3.943f	0	1603449	N.D.	0.501
5)	MB Aldrin	0.000	4.280f	0	252098	N.D.	<MDL
6)	B beta-BHC	0.000	3.943	0	1603449	N.D.	0.934
8)	B Heptachlo...	5.733	4.781	3395290	173776	1.581	<MDL #
9)	A Endosulfan I	0.000	5.096	0	5083708	N.D.	1.854
10)	B trans-Chl...	0.000	5.044f	0	229503	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.096	0	5083708	N.D.	1.512
12)	B 4,4'-DDE	0.000	5.243	0	216049	N.D.	<MDL
14)	MA Endrin	0.000	5.681	0	100147	N.D.	<MDL
15)	B Endosulfa...	0.000	5.988	0	101479	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.843	0	137414	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.102f	0	238316	N.D.	<MDL
18)	B Endrin al...	0.000	6.147	0	134249	N.D.	<MDL
19)	B Endosulfa...	0.000	6.380	0	589740	N.D.	0.210
20)	A Methoxychlor	0.000	6.620	0	68265	N.D.	<MDL
21)	B Endrin ke...	7.694	6.904f	1471074	-137777	0.756	N.D. #
22)	Toxaphene-1	0.000	5.044	0	229503	N.D.	13.462
24)	Toxaphene-3	0.000	6.620	0	68265	N.D.	1.105
25)	Toxaphene-4	0.000	6.738	0	388127	N.D.	4.608
26)	Toxaphene-5	0.000	7.049	0	216410	N.D.	6.100

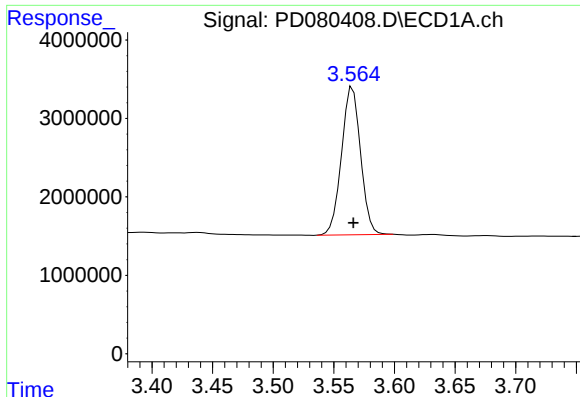
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080408.D
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Acq On : 22 Dec 2023 14:01
Operator : AR\AJ
Sample : 05875-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 19:57:14 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

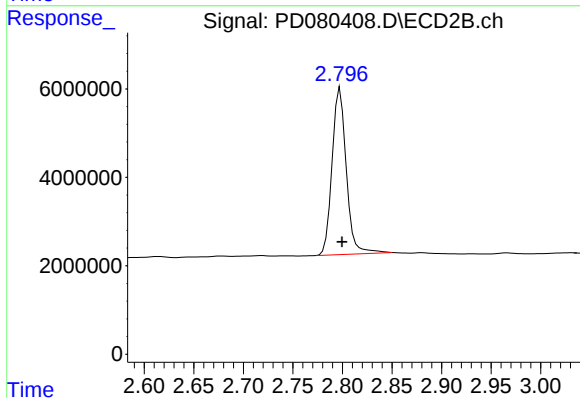
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





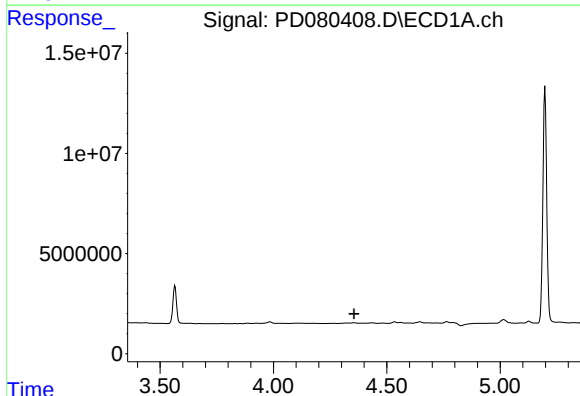
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 20617141
Conc: 16.15 ng/ml



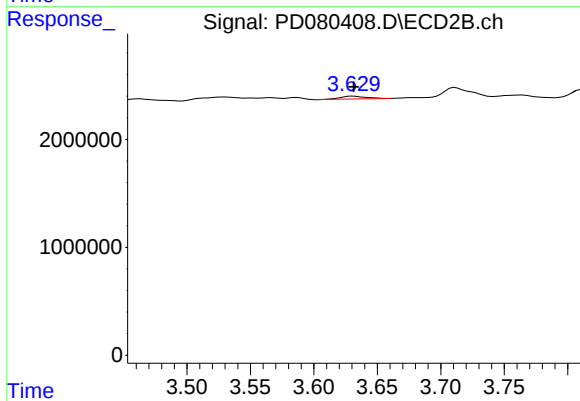
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 37692338
Conc: 16.95 ng/ml



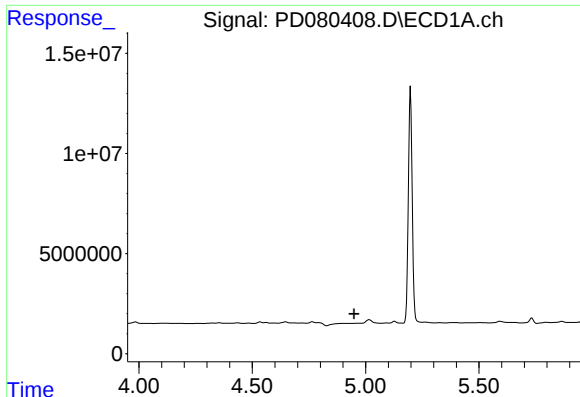
#3 gamma-BHC (Lindane)

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



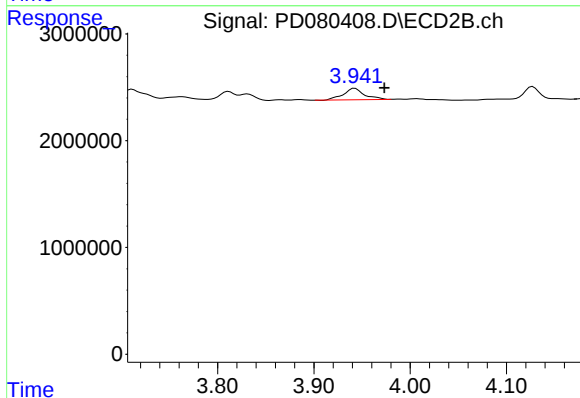
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 363576
Conc: 0.11 ng/ml



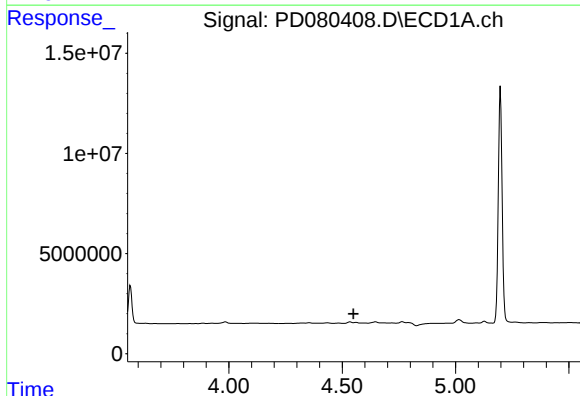
#4 Heptachlor

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



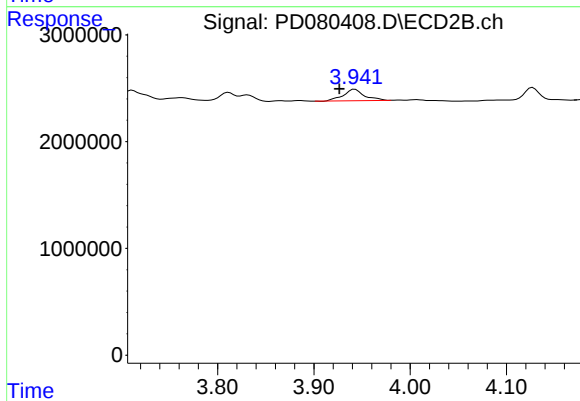
#4 Heptachlor

R.T.: 3.943 min
Delta R.T.: -0.031 min
Response: 1603449
Conc: 0.50 ng/ml



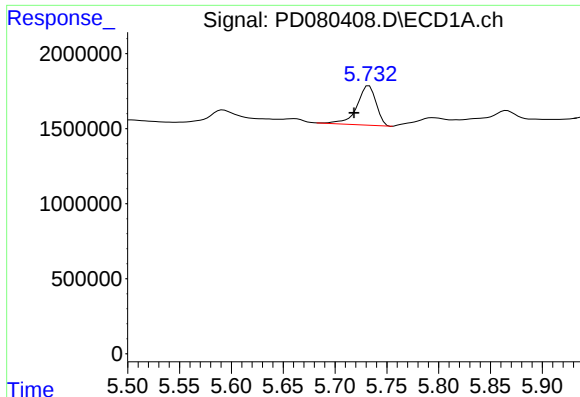
#6 beta-BHC

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



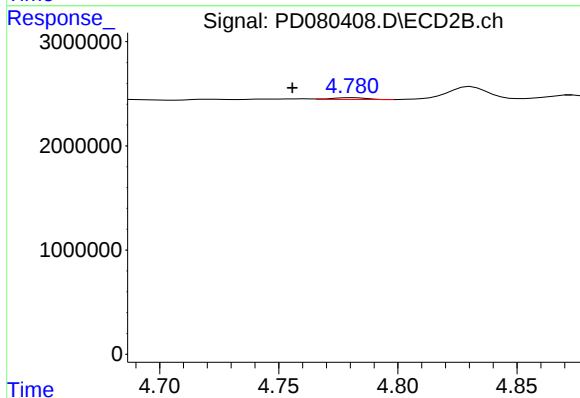
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.016 min
Response: 1603449
Conc: 0.93 ng/ml



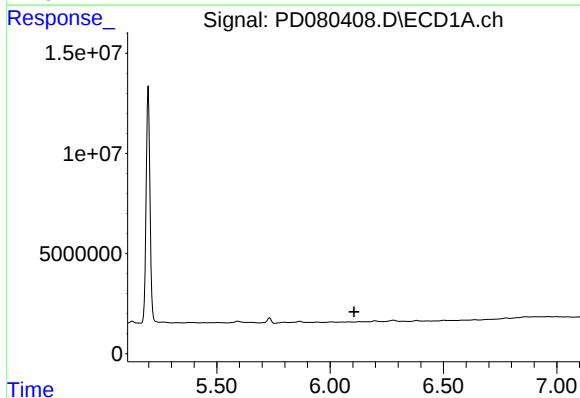
#8 Heptachlor epoxide

R.T.: 5.733 min
Delta R.T.: 0.014 min
Response: 3395290
Conc: 1.58 ng/ml



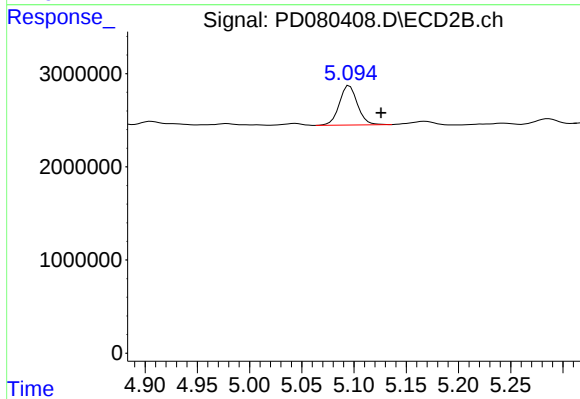
#8 Heptachlor epoxide

R.T.: 4.781 min
Delta R.T.: 0.025 min
Response: 173776
Conc: N.D.



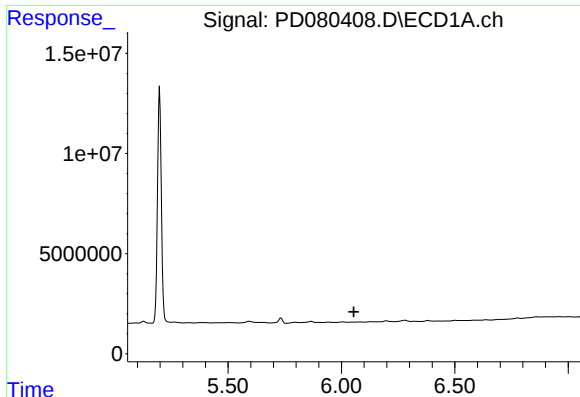
#9 Endosulfan I

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



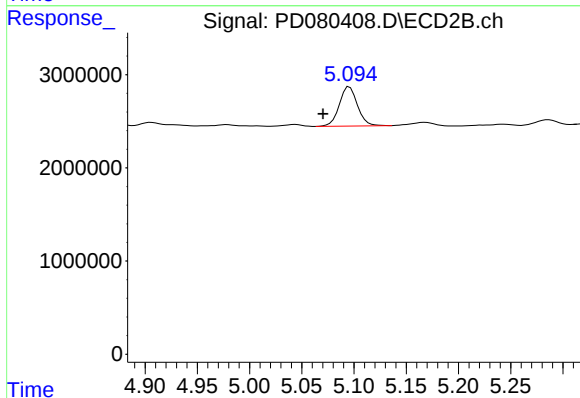
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.030 min
Response: 5083708
Conc: 1.85 ng/ml



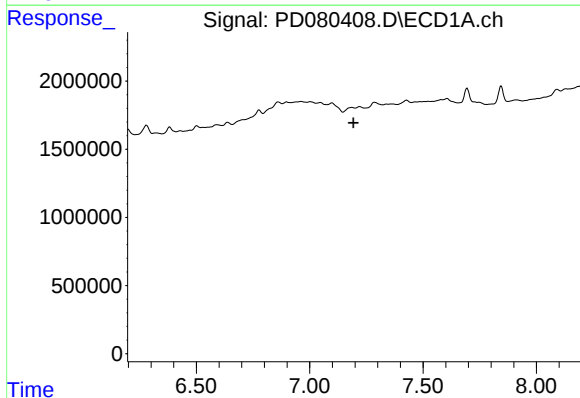
#11 cis-Chlordane

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



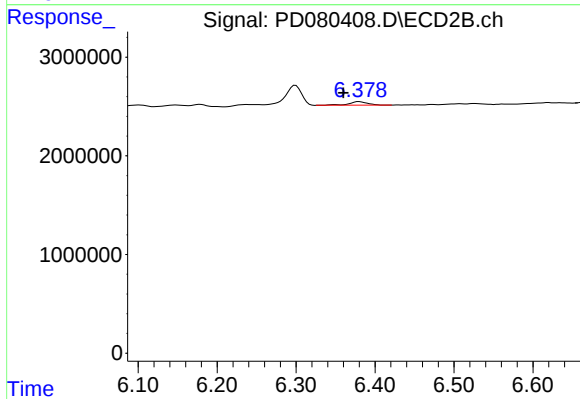
#11 cis-Chlordane

R.T.: 5.096 min
Delta R.T.: 0.025 min
Response: 5083708
Conc: 1.51 ng/ml



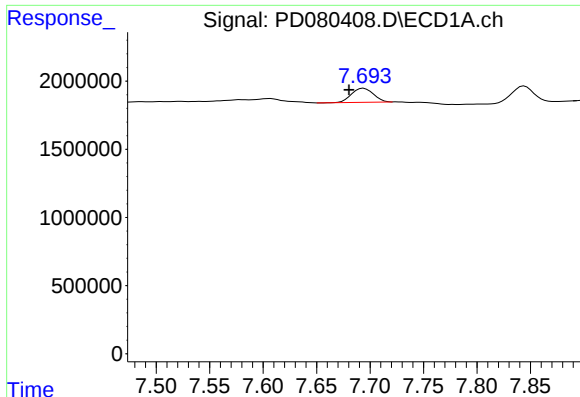
#19 Endosulfan Sulfate

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



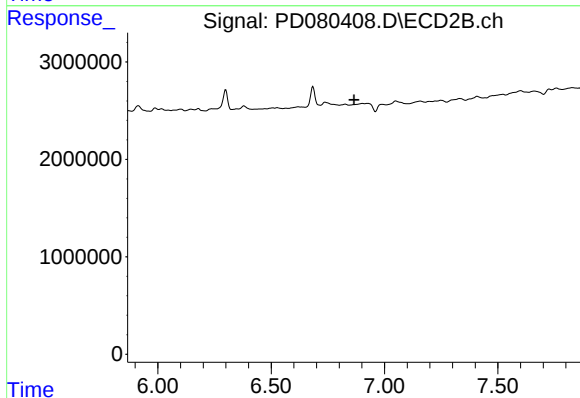
#19 Endosulfan Sulfate

R.T.: 6.380 min
Delta R.T.: 0.020 min
Response: 589740
Conc: 0.21 ng/ml



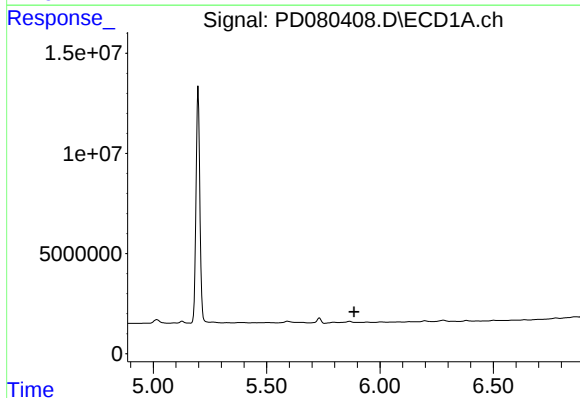
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 1471074
Conc: 0.76 ng/ml



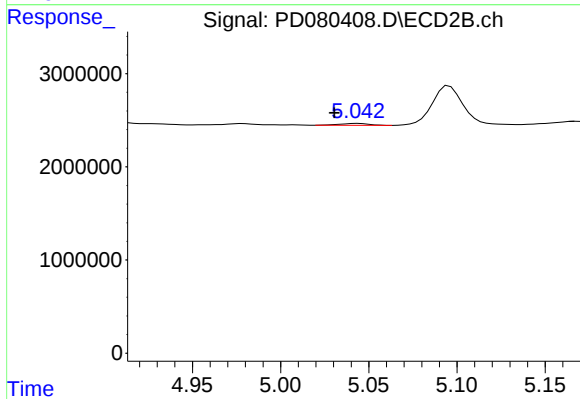
#21 Endrin ketone

R.T.: 6.904 min
Delta R.T.: 0.038 min
Response: -137777
Conc: N.D.



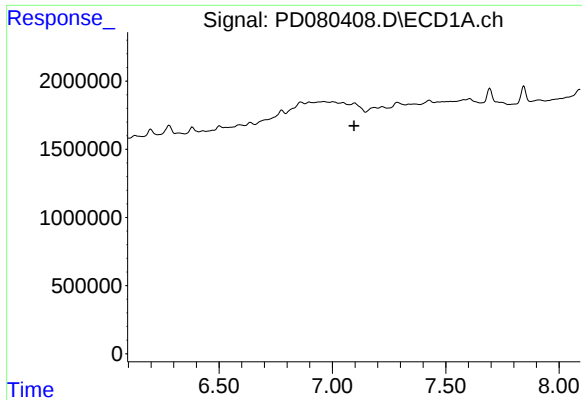
#22 Toxaphene-1

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



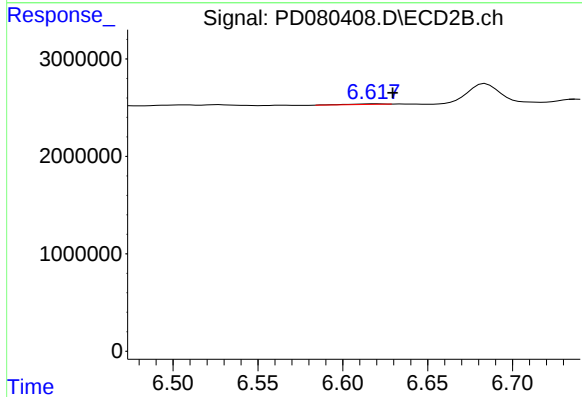
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.013 min
Response: 229503
Conc: 13.46 ng/ml



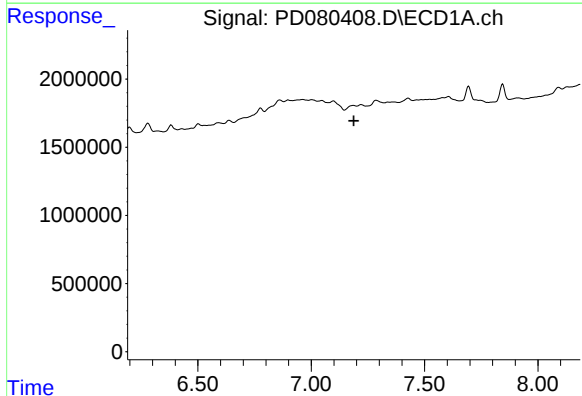
#24 Toxaphene-3

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



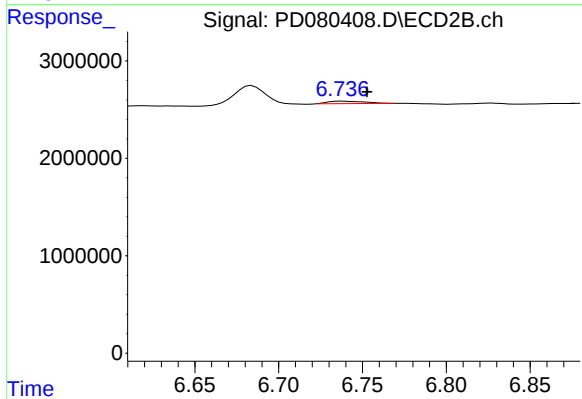
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.010 min
Response: 68265
Conc: 1.11 ng/ml



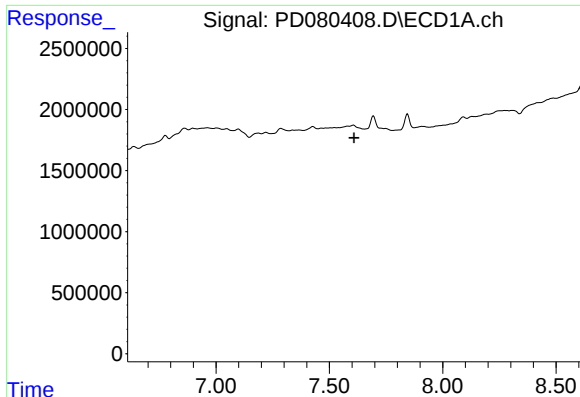
#25 Toxaphene-4

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



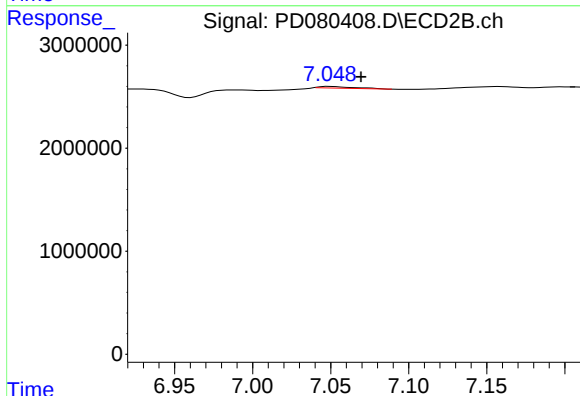
#25 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 388127
Conc: 4.61 ng/ml



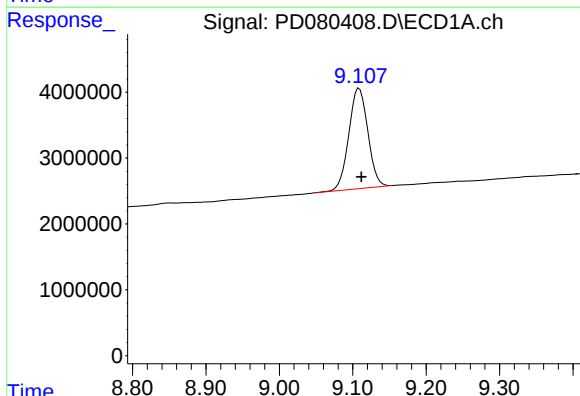
#26 Toxaphene-5

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



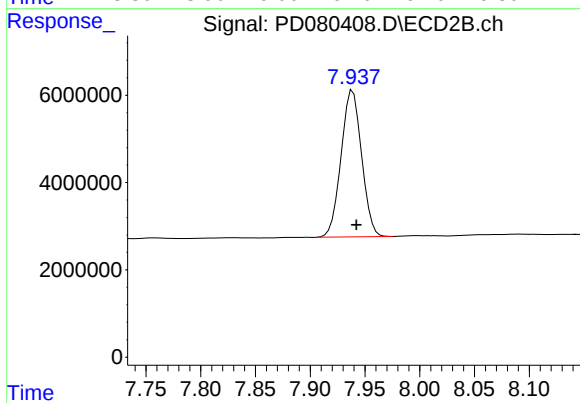
#26 Toxaphene-5

R.T.: 7.049 min
Delta R.T.: -0.020 min
Response: 216410
Conc: 6.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 27480944
Conc: 17.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 43701792
Conc: 18.21 ng/ml