

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 22:06
 Operator : AR\AJ
 Sample : 05888-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:47:19 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

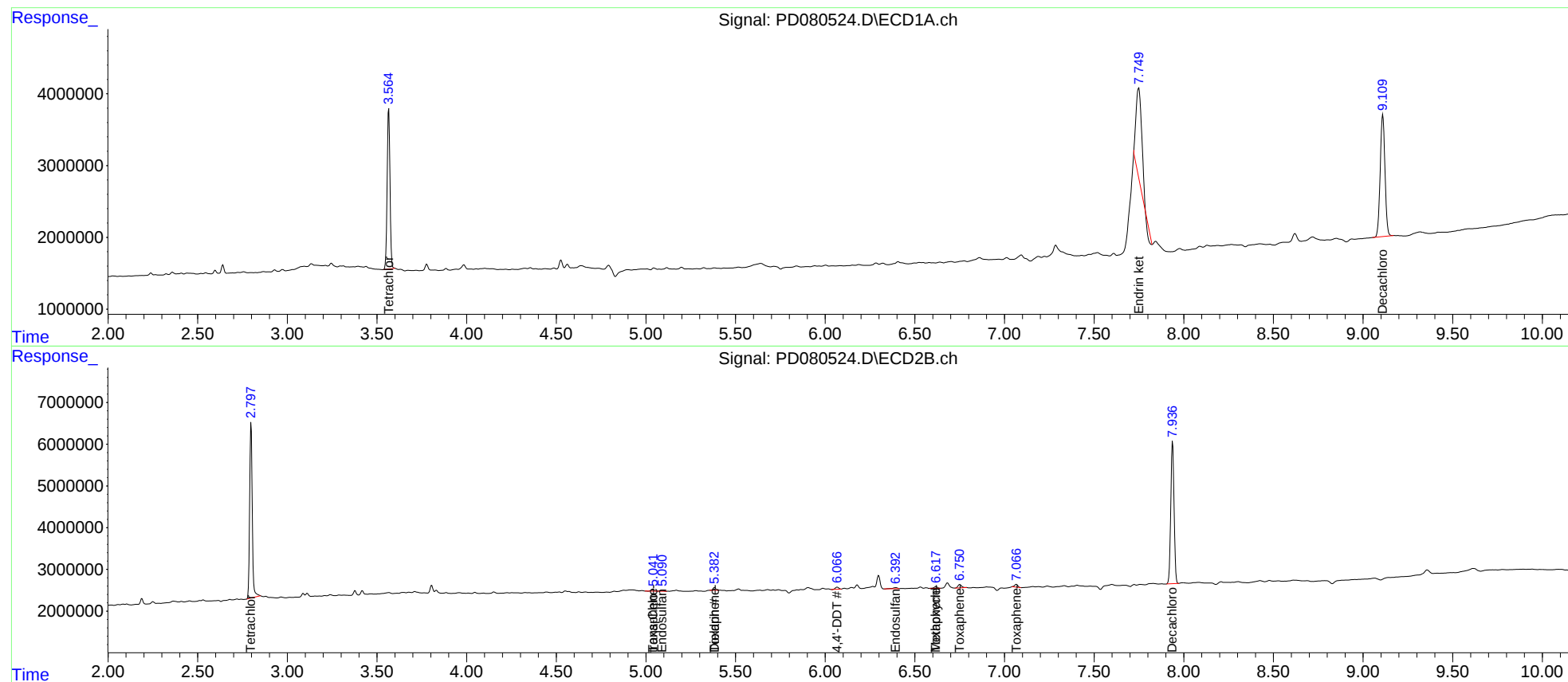
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	24559040	42233067	19.235	18.993
27)	SA Decachlor...	9.110	7.938	31408904	43335385	19.536	18.055
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	164498	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.648	0	219518	N.D.	<MDL
4)	MA Heptachlor	0.000	3.962	0	127051	N.D.	<MDL
5)	MB Aldrin	0.000	4.228f	0	116548	N.D.	<MDL
6)	B beta-BHC	0.000	3.962f	0	127051	N.D.	<MDL
7)	B delta-BHC	0.000	4.152	0	387839	N.D.	<MDL
8)	B Heptachlo...	0.000	4.824f	0	153783	N.D.	<MDL
9)	A Endosulfan I	0.000	5.092	0	336203	N.D.	0.123
10)	B trans-Chl...	0.000	5.042f	0	375801	N.D.	0.114
11)	B cis-Chlor...	0.000	5.092	0	336203	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.279	0	68640	N.D.	<MDL
13)	MA Dieldrin	0.000	5.383	0	731571	N.D.	0.244
14)	MA Endrin	0.000	5.680	0	112986	N.D.	<MDL
15)	B Endosulfa...	0.000	5.988	0	261190	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	649769	N.D.	0.269
18)	B Endrin al...	0.000	6.147	0	204613	N.D.	<MDL
19)	B Endosulfa...	0.000	6.394	0	444110	N.D.	0.158
20)	A Methoxychlor	0.000	6.618	0	515247	N.D.	0.409
21)	B Endrin ke...	7.749f	6.901f	26658577	1190	13.701	<MDL #
22)	Toxaphene-1	0.000	5.042	0	375801	N.D.	22.043
23)	Toxaphene-2	0.000	5.383	0	731571	N.D.	42.658
24)	Toxaphene-3	0.000	6.618	0	515247	N.D.	8.344
25)	Toxaphene-4	0.000	6.751	0	1168011	N.D.	13.867
26)	Toxaphene-5	0.000	7.067	0	814308	N.D.	22.952

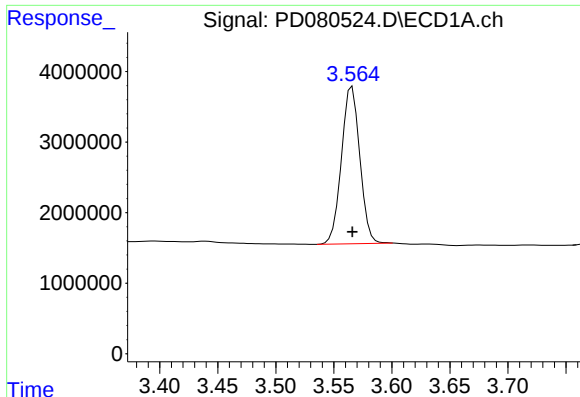
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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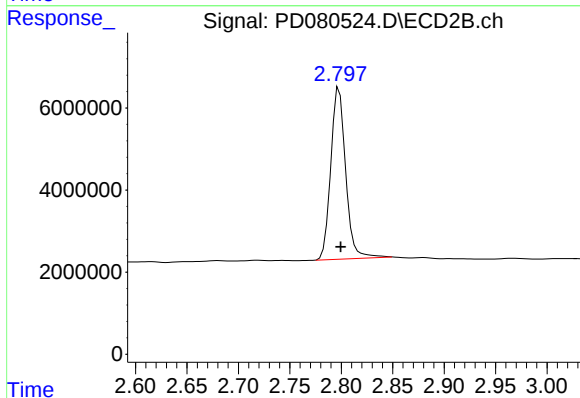
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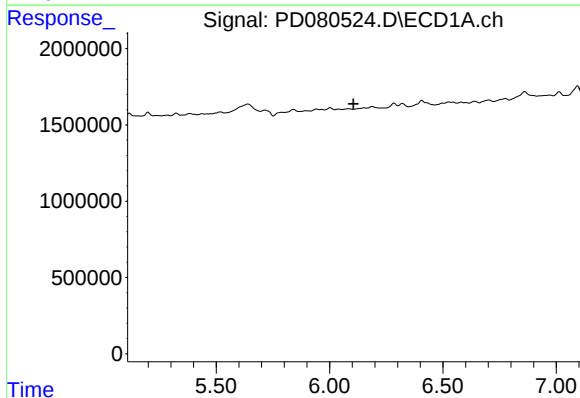
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 24559040
Conc: 19.23 ng/ml



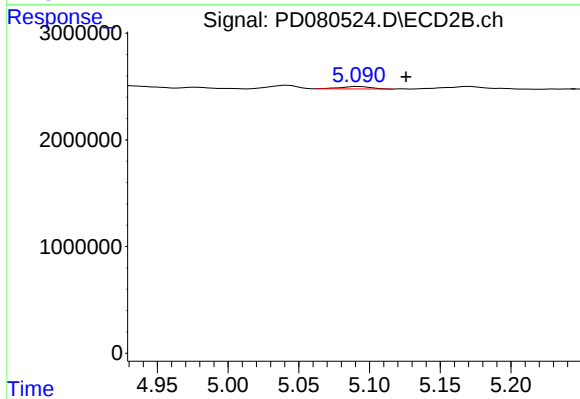
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 42233067
Conc: 18.99 ng/ml



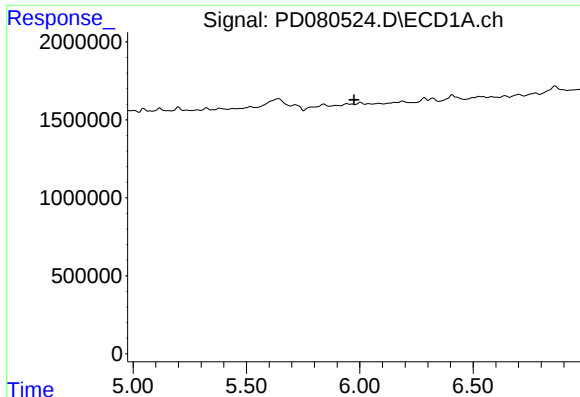
#9 Endosulfan I

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



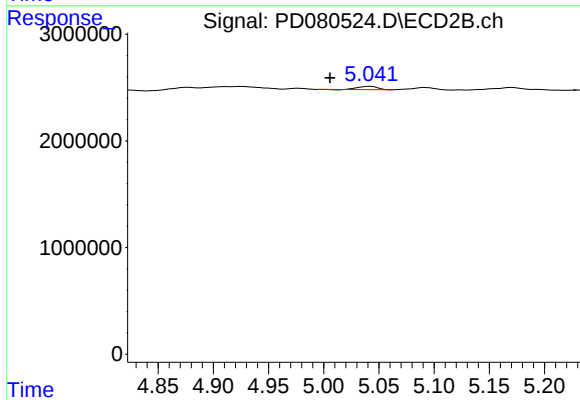
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.034 min
Response: 336203
Conc: 0.12 ng/ml



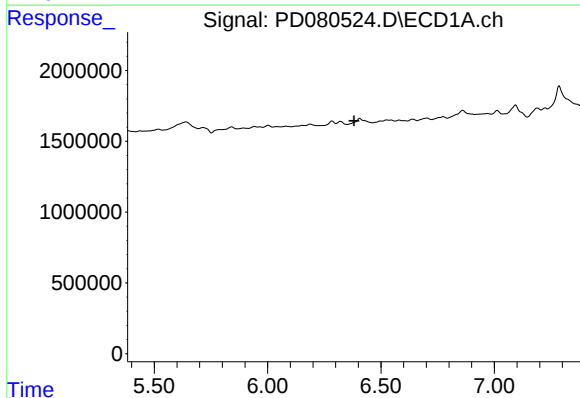
#10 trans-Chlordane

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



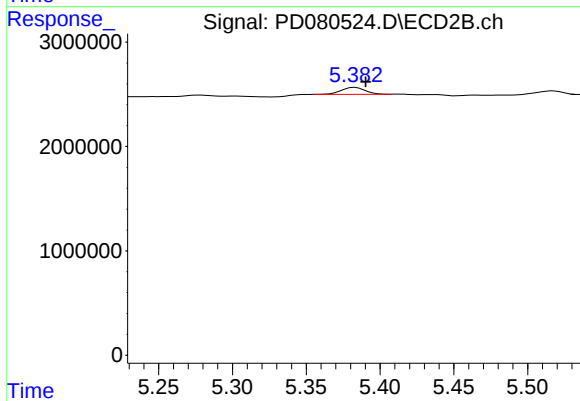
#10 trans-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.036 min
Response: 375801
Conc: 0.11 ng/ml



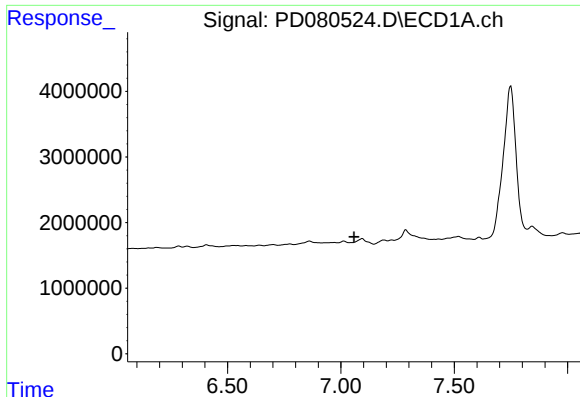
#13 Dieldrin

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



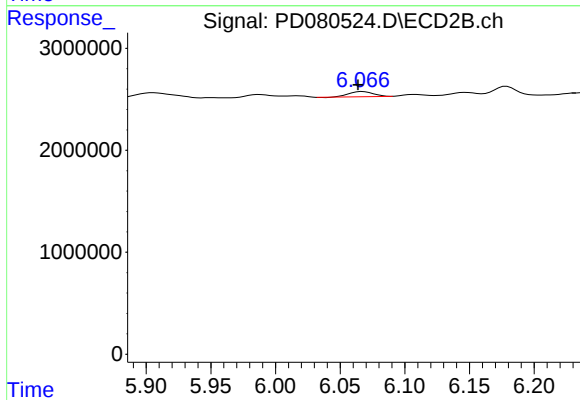
#13 Dieldrin

R.T.: 5.383 min
Delta R.T.: -0.007 min
Response: 731571
Conc: 0.24 ng/ml



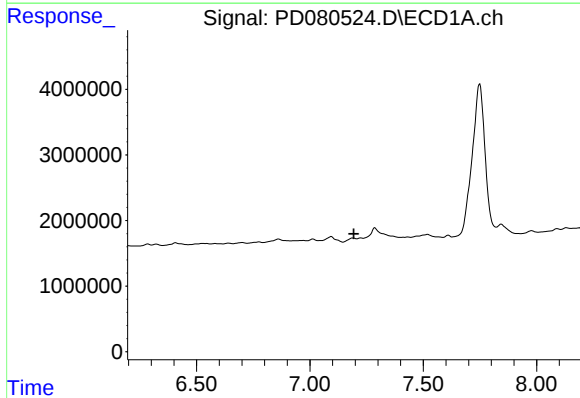
#17 4,4'-DDT

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



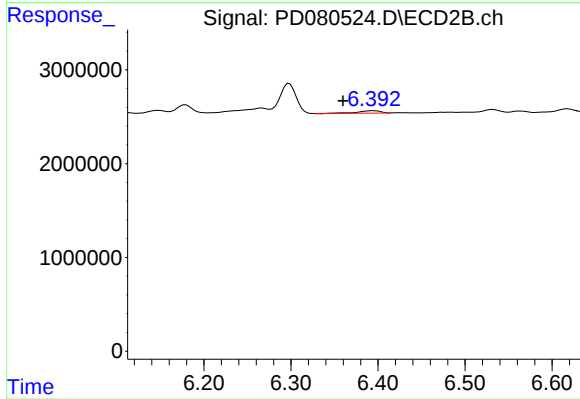
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 649769
Conc: 0.27 ng/ml



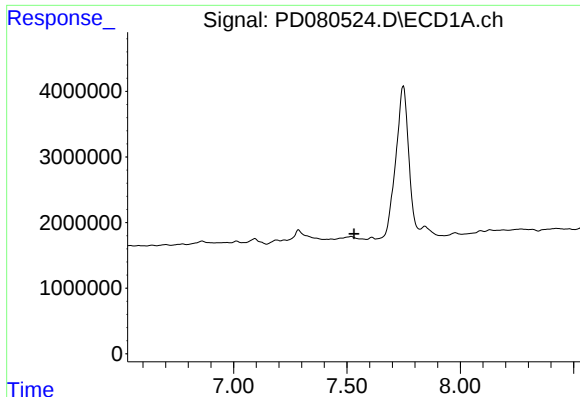
#19 Endosulfan Sulfate

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



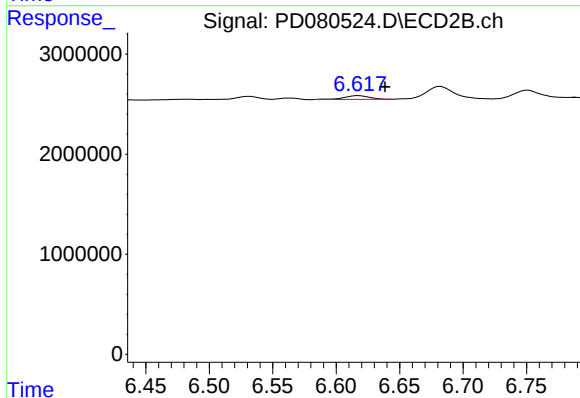
#19 Endosulfan Sulfate

R.T.: 6.394 min
Delta R.T.: 0.034 min
Response: 444110
Conc: 0.16 ng/ml



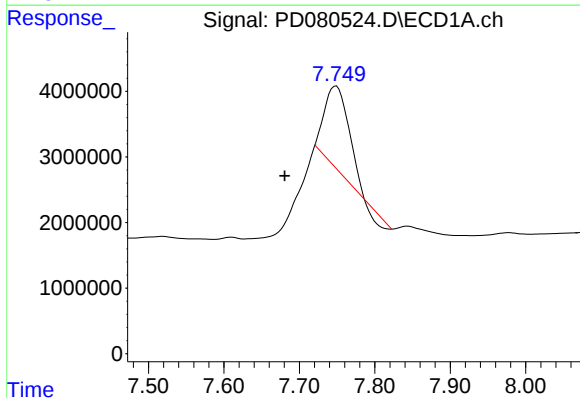
#20 Methoxychlor

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



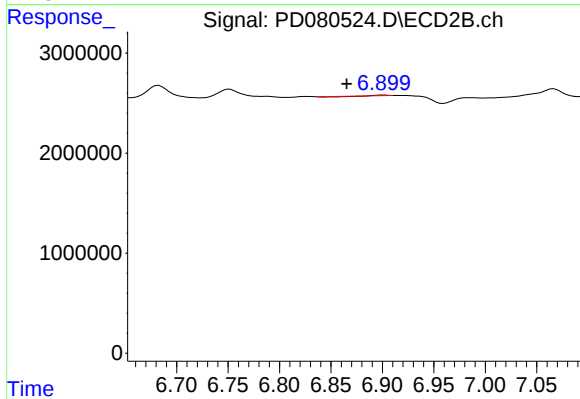
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.020 min
Response: 515247
Conc: 0.41 ng/ml



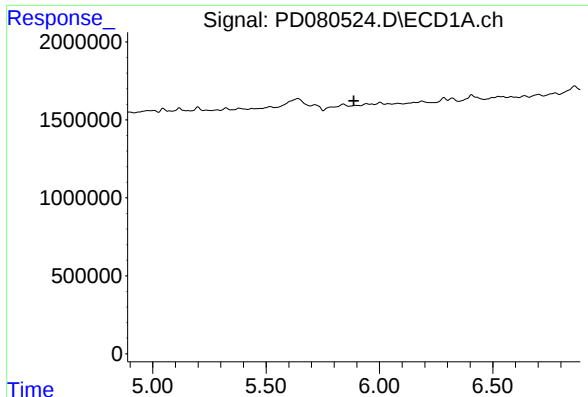
#21 Endrin ketone

R.T.: 7.749 min
Delta R.T.: 0.069 min
Response: 26658577
Conc: 13.70 ng/ml



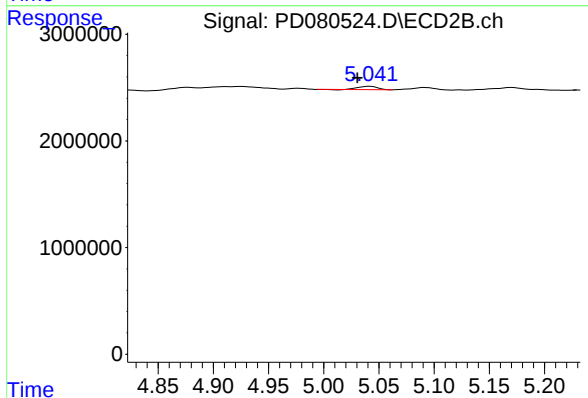
#21 Endrin ketone

R.T.: 6.901 min
Delta R.T.: 0.035 min
Response: 1190
Conc: N.D.



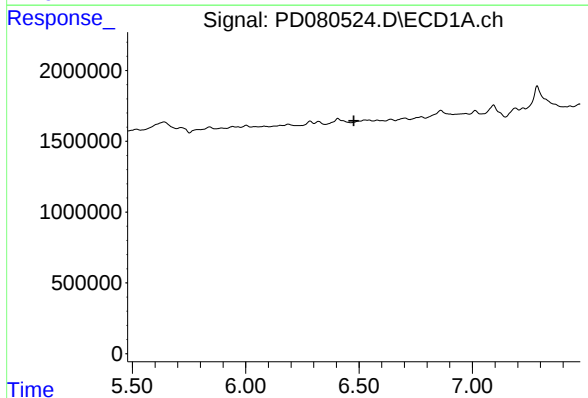
#22 Toxaphene-1

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



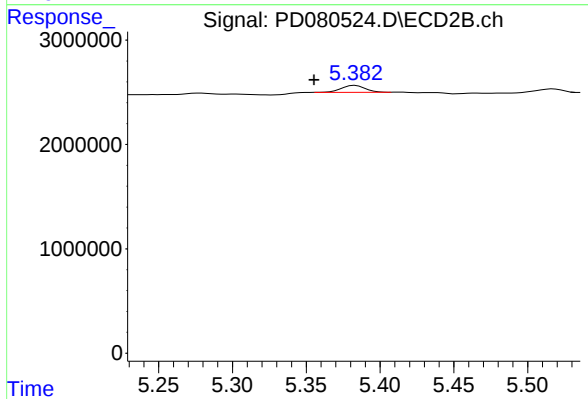
#22 Toxaphene-1

R.T.: 5.042 min
Delta R.T.: 0.011 min
Response: 375801
Conc: 22.04 ng/ml



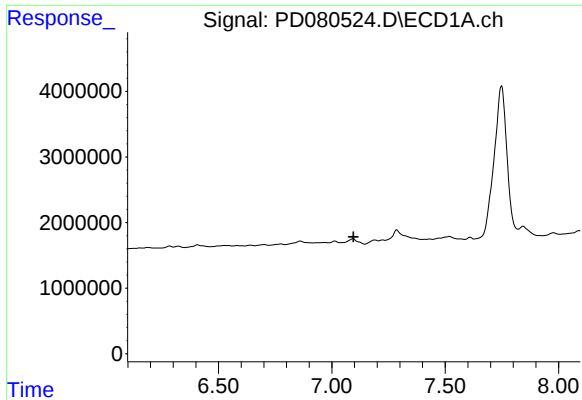
#23 Toxaphene-2

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



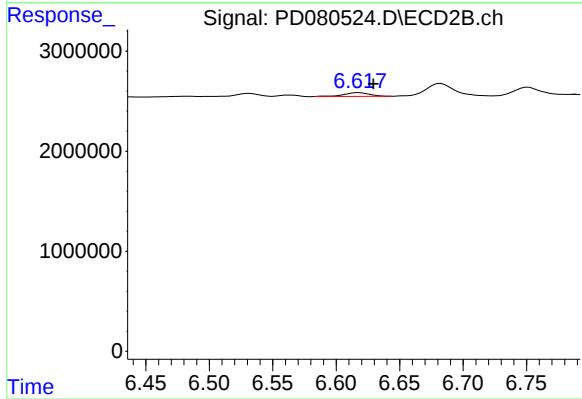
#23 Toxaphene-2

R.T.: 5.383 min
Delta R.T.: 0.028 min
Response: 731571
Conc: 42.66 ng/ml



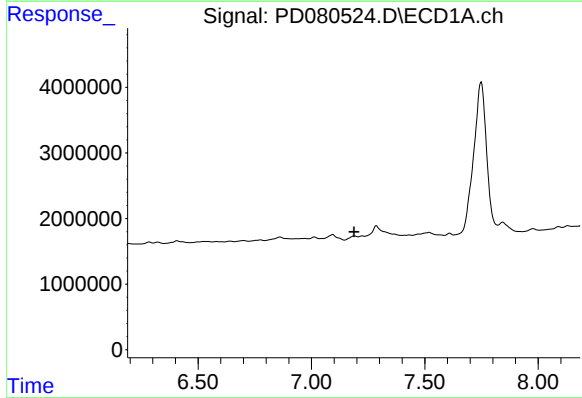
#24 Toxaphene-3

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



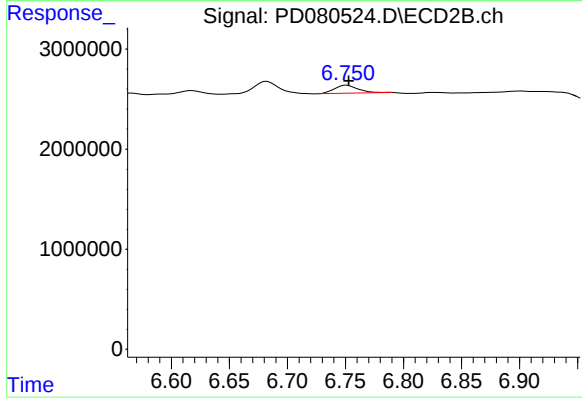
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 515247
Conc: 8.34 ng/ml



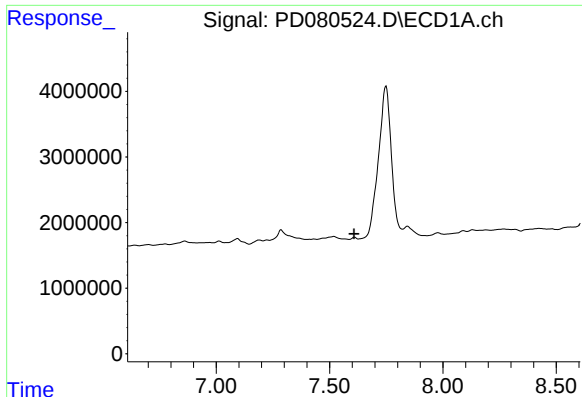
#25 Toxaphene-4

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



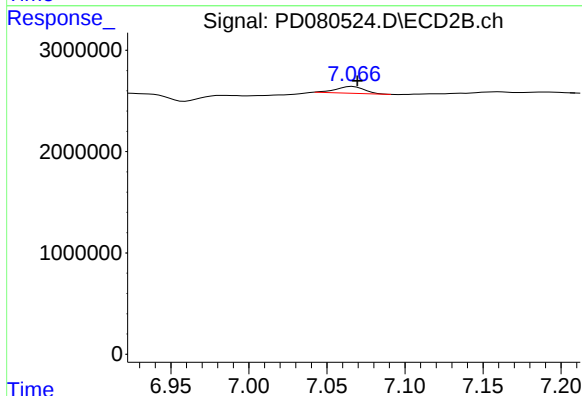
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 1168011
Conc: 13.87 ng/ml



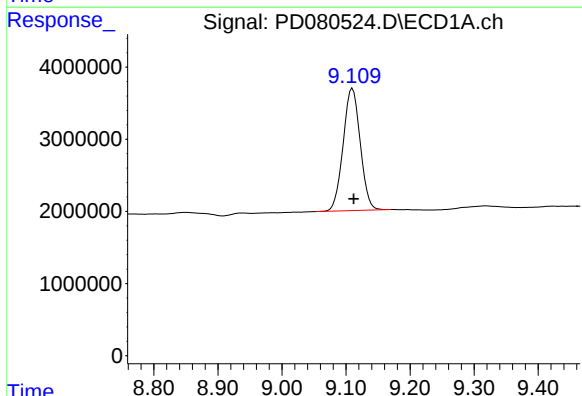
#26 Toxaphene-5

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



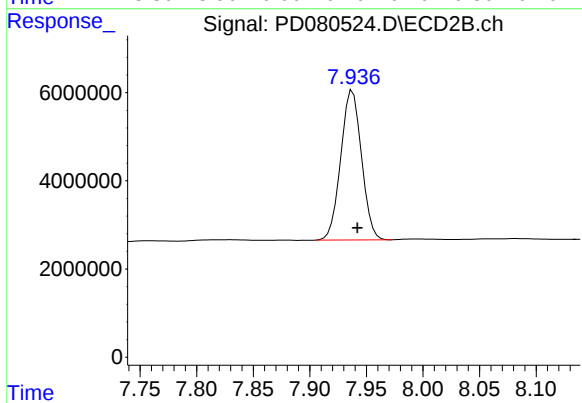
#26 Toxaphene-5

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 814308
Conc: 22.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 31408904
Conc: 19.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 43335385
Conc: 18.05 ng/ml