

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122023\
 Data File : PD080195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 15:50
 Operator : AR\AJ
 Sample : 05794-06DL3 400X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:48:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 00:44:33 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

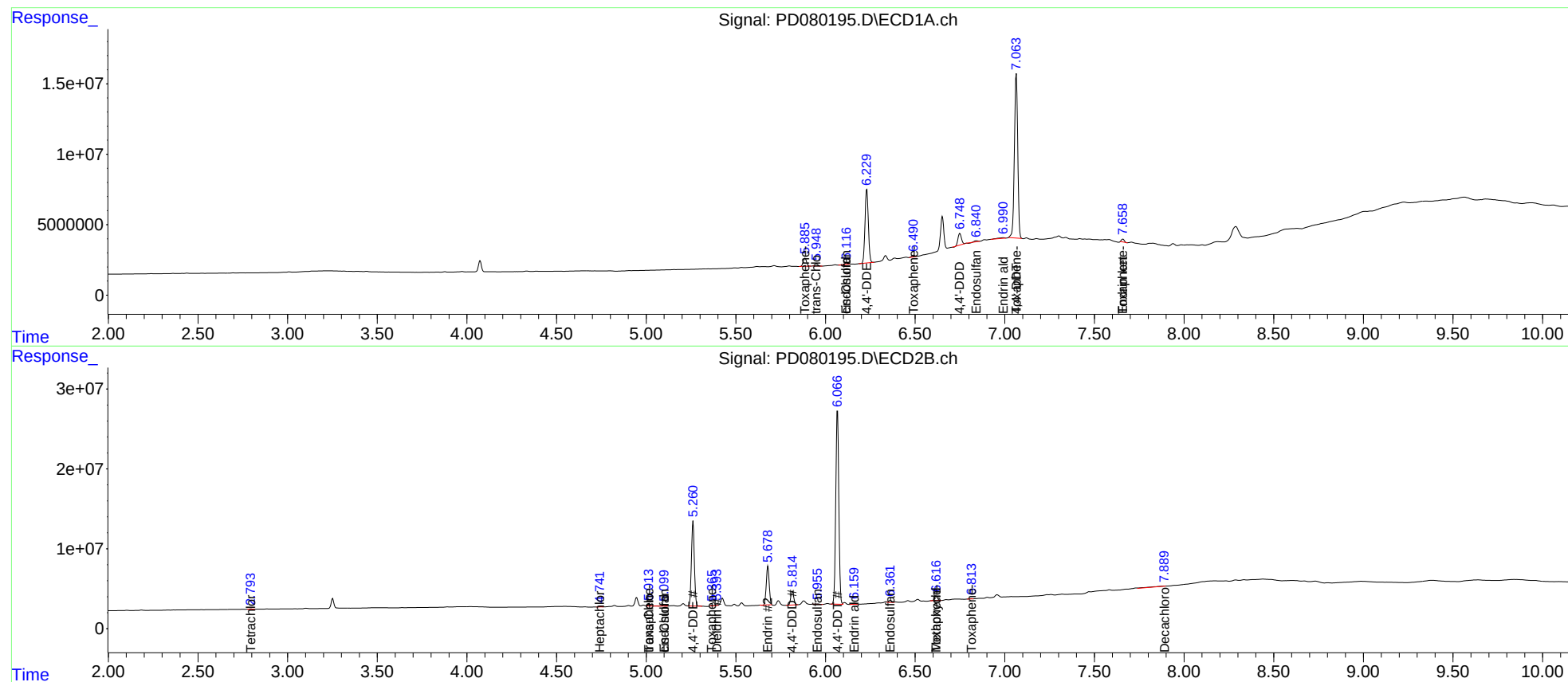
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.795	0	480220	N.D.	0.216
27)	SA Decachlor...	0.000	7.891f	0	3346872	N.D.	1.394
Target Compounds							
3)	MA gamma-BHC...	0.000	3.640	0	194253	N.D.	<MDL
4)	MA Heptachlor	0.000	3.968	0	156411	N.D.	<MDL
5)	MB Aldrin	0.000	4.270	0	72062	N.D.	<MDL
6)	B beta-BHC	0.000	3.948	0	160227	N.D.	<MDL
8)	B Heptachlo...	0.000	4.742	0	357331	N.D.	0.105
9)	A Endosulfan I	6.117	5.101	799800	1422028	0.449	0.519
10)	B trans-Chl...	5.949	5.015	1873966	1548139	0.913	0.470 #
11)	B cis-Chlor...	6.117f	5.101	799800	1422028	0.381	0.423
12)	B 4,4'-DDE	6.231	5.261	67799815	120.3E6	35.097	38.301
13)	MA Dieldrin	6.387	5.394	184990	829958	<MDL	0.277 #
14)	MA Endrin	0.000	5.679	0	54513333	N.D.	20.719
15)	B Endosulfa...	6.841	5.956	426858	742913	0.228	0.256
16)	A 4,4'-DDD	6.750	5.816	10669647	20151172	7.692	8.764
17)	MA 4,4'-DDT	7.064	6.067	150.3E6	287.0E6	101.692	119.026
18)	B Endrin al...	6.991	6.160	1256133	1729876	0.842	0.750
19)	B Endosulfa...	0.000	6.362	0	3239783	N.D.	1.155
20)	A Methoxychlor	0.000	6.617	0	7015050	N.D.	5.573
21)	B Endrin ke...	7.659	6.857	2206753	122104	1.134	<MDL #
22)	Toxaphene-1	5.886	5.015	7424995	1548139	1198.219	90.807 #
23)	Toxaphene-2	6.491	5.367	1372551	527878	76.874	30.781 #
24)	Toxaphene-3	7.064	6.617	150.3E6	7015050	2881.971	113.601 #
25)	Toxaphene-4	0.000	6.815f	0	224214	N.D.	2.662
26)	Toxaphene-5	7.659f	0.000	2206753	0	76.674	N.D. #

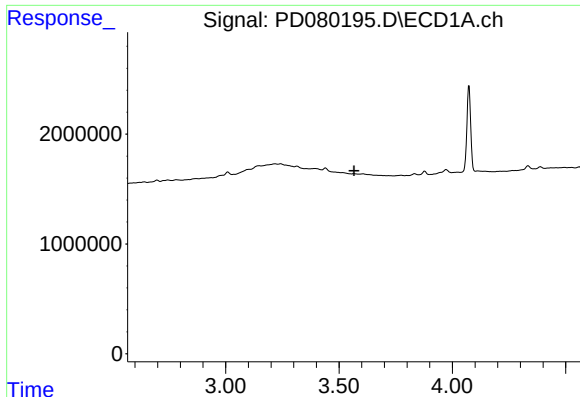
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122023\
Data File : PD080195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 15:50
Operator : AR\AJ
Sample : 05794-06DL3 400X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:48:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 2023
Response via : Initial Calibration
Integrator: ChemStation

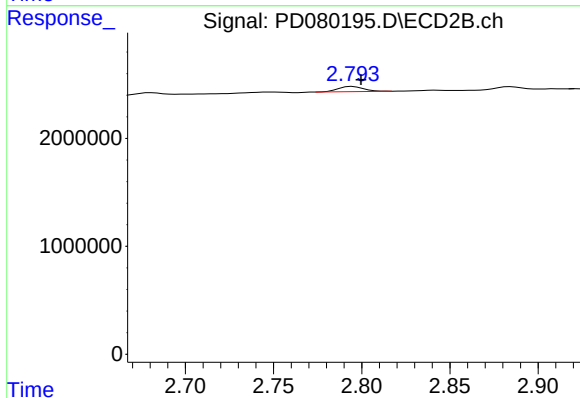
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





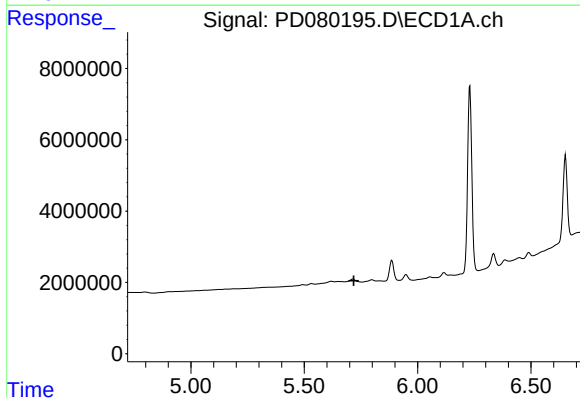
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.



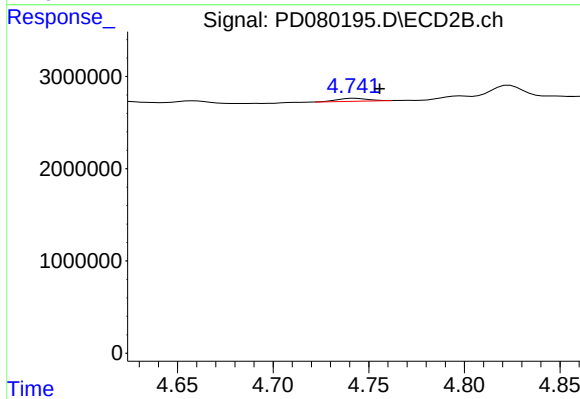
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.005 min
Response: 480220
Conc: 0.22 ng/ml



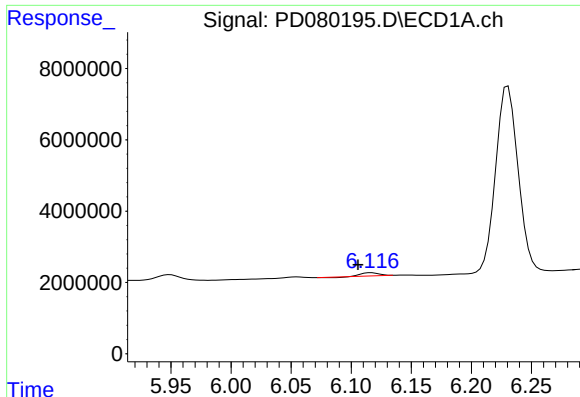
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



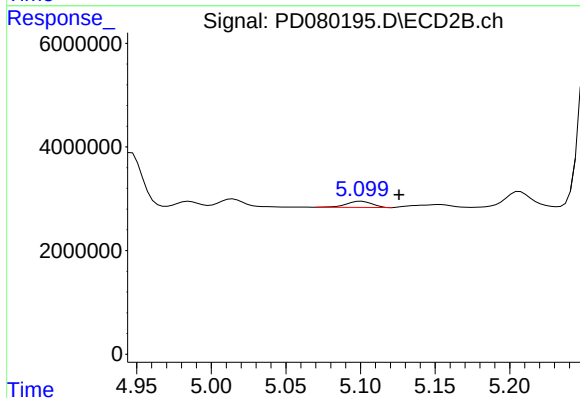
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: -0.013 min
Response: 357331
Conc: 0.11 ng/ml



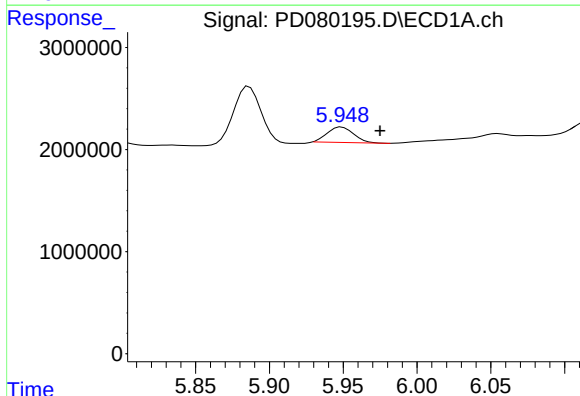
#9 Endosulfan I

R.T.: 6.117 min
Delta R.T.: 0.011 min
Response: 799800
Conc: 0.45 ng/ml



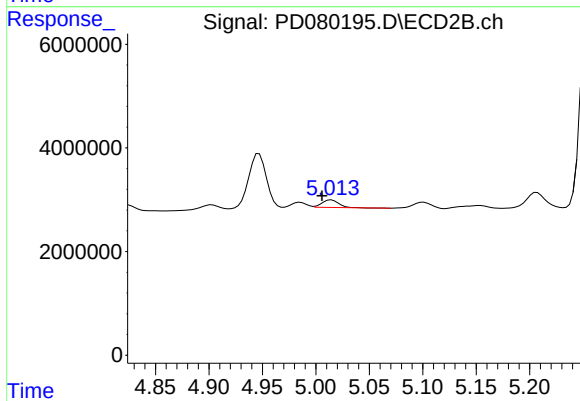
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: -0.025 min
Response: 1422028
Conc: 0.52 ng/ml



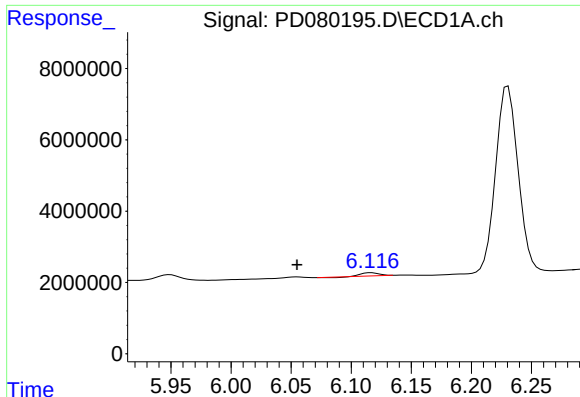
#10 trans-Chlordane

R.T.: 5.949 min
Delta R.T.: -0.026 min
Response: 1873966
Conc: 0.91 ng/ml



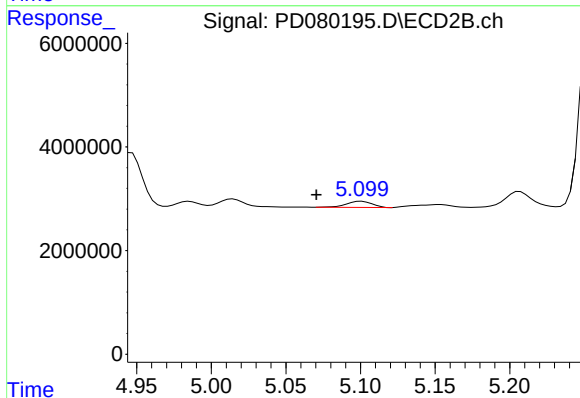
#10 trans-Chlordane

R.T.: 5.015 min
Delta R.T.: 0.009 min
Response: 1548139
Conc: 0.47 ng/ml



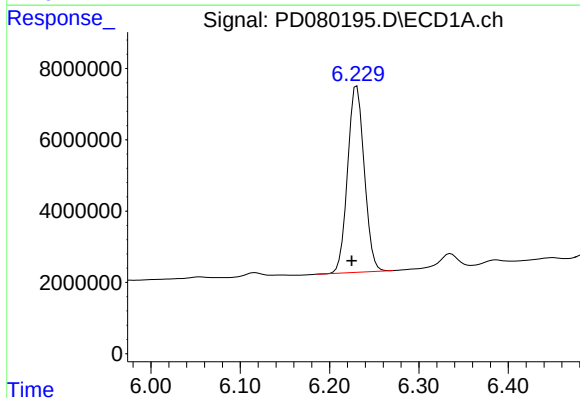
#11 cis-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.062 min
Response: 799800
Conc: 0.38 ng/ml



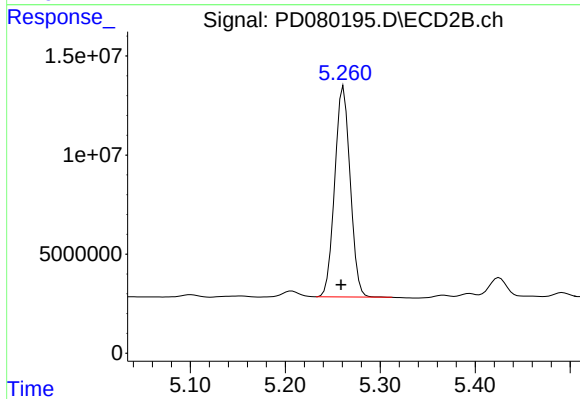
#11 cis-Chlordane

R.T.: 5.101 min
Delta R.T.: 0.030 min
Response: 1422028
Conc: 0.42 ng/ml



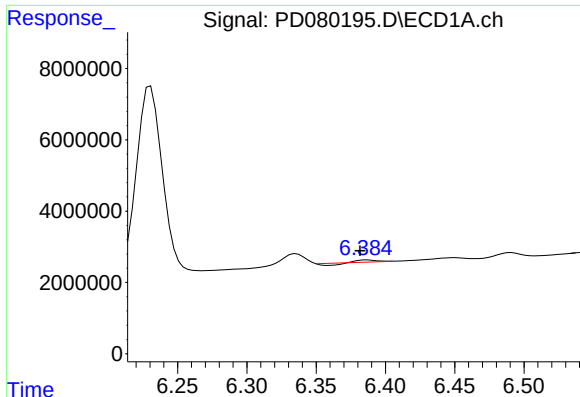
#12 4,4'-DDE

R.T.: 6.231 min
Delta R.T.: 0.006 min
Response: 67799815
Conc: 35.10 ng/ml



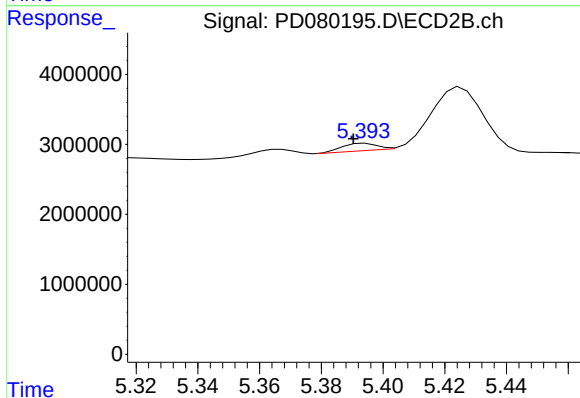
#12 4,4'-DDE

R.T.: 5.261 min
Delta R.T.: 0.003 min
Response: 120302597
Conc: 38.30 ng/ml



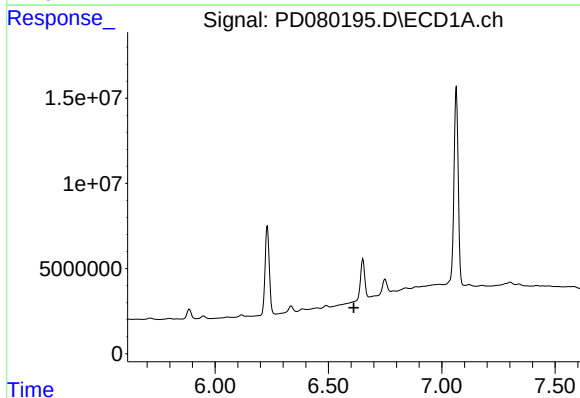
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 184990
Conc: N.D.



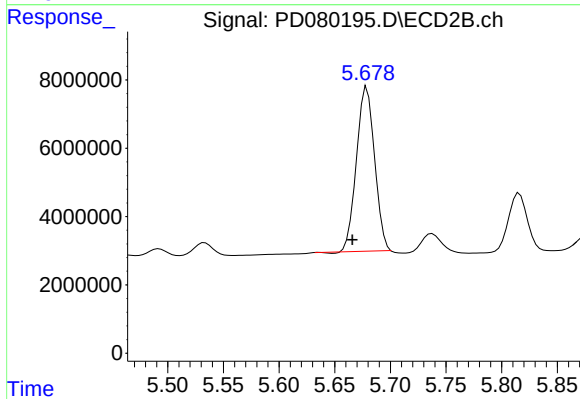
#13 Dieldrin

R.T.: 5.394 min
Delta R.T.: 0.004 min
Response: 829958
Conc: 0.28 ng/ml



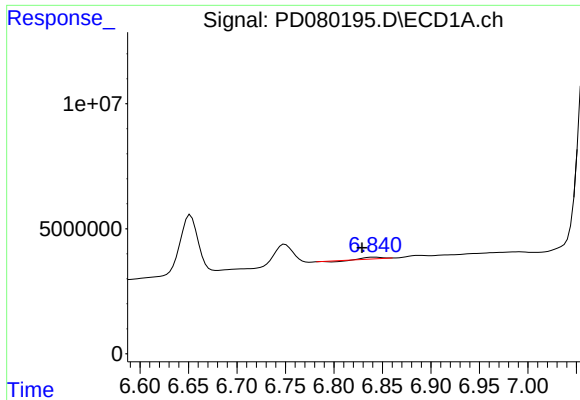
#14 Endrin

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



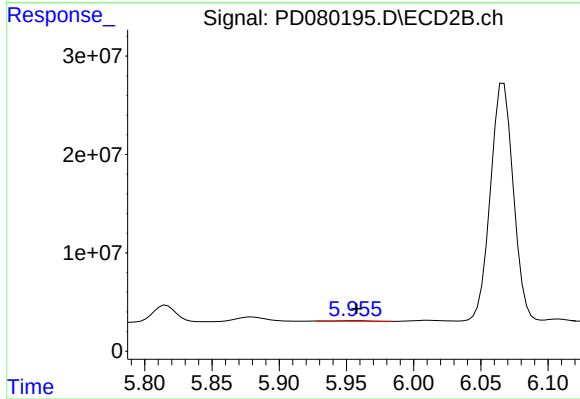
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.013 min
Response: 54513333
Conc: 20.72 ng/ml



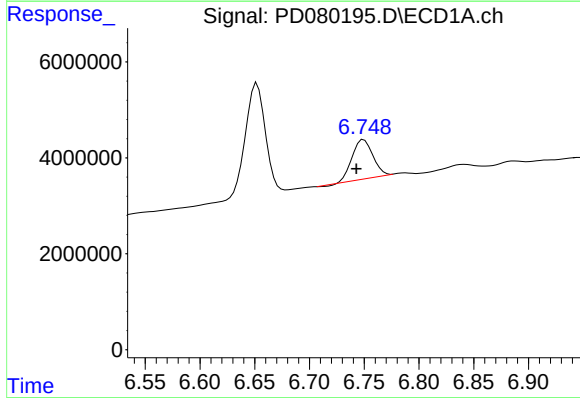
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: 0.012 min
Response: 426858
Conc: 0.23 ng/ml



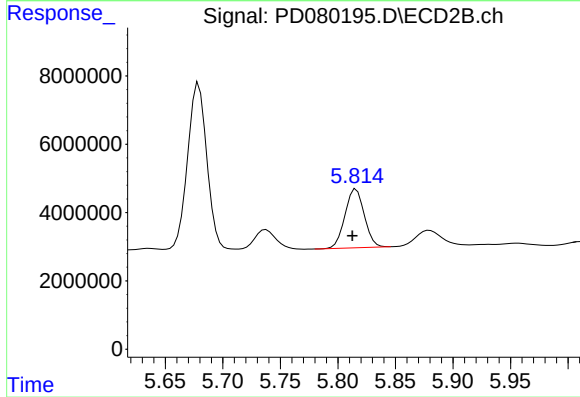
#15 Endosulfan II

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 742913
Conc: 0.26 ng/ml



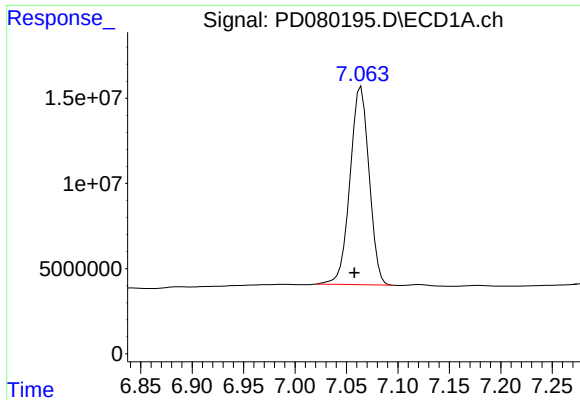
#16 4,4'-DDD

R.T.: 6.750 min
Delta R.T.: 0.007 min
Response: 10669647
Conc: 7.69 ng/ml



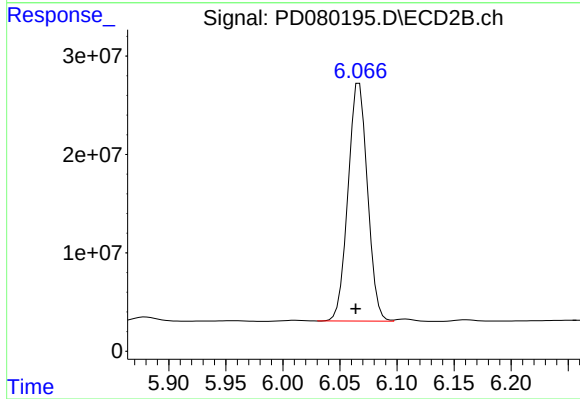
#16 4,4'-DDD

R.T.: 5.816 min
Delta R.T.: 0.003 min
Response: 20151172
Conc: 8.76 ng/ml



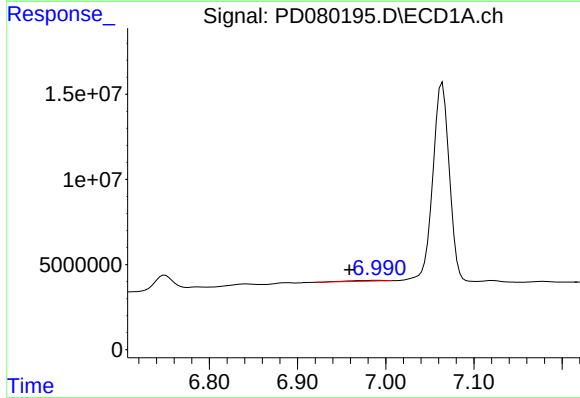
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.007 min
Response: 150276777
Conc: 101.69 ng/ml



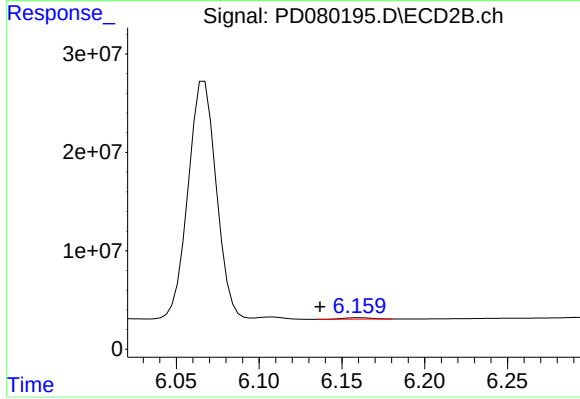
#17 4,4'-DDT

R.T.: 6.067 min
Delta R.T.: 0.003 min
Response: 286991400
Conc: 119.03 ng/ml



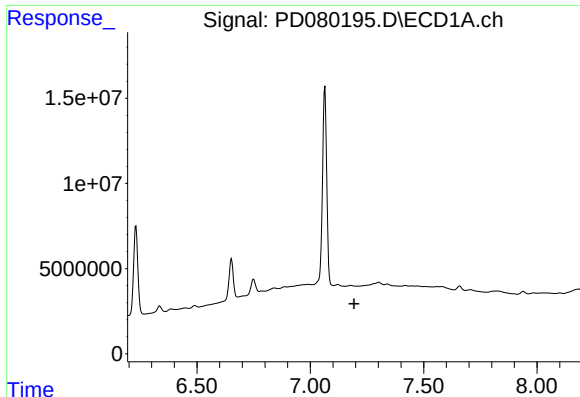
#18 Endrin aldehyde

R.T.: 6.991 min
Delta R.T.: 0.032 min
Response: 1256133
Conc: 0.84 ng/ml



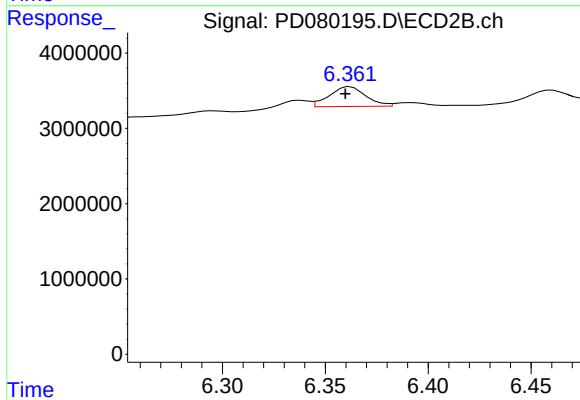
#18 Endrin aldehyde

R.T.: 6.160 min
Delta R.T.: 0.024 min
Response: 1729876
Conc: 0.75 ng/ml



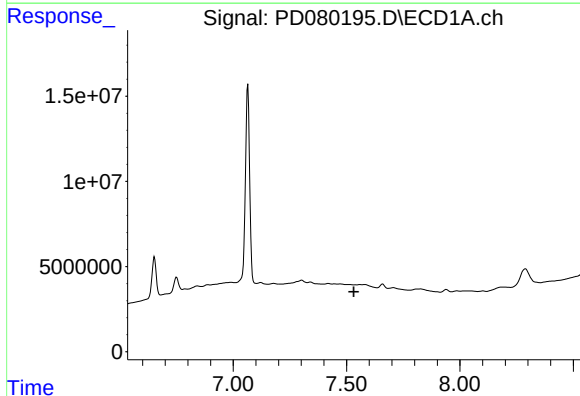
#19 Endosulfan Sulfate

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



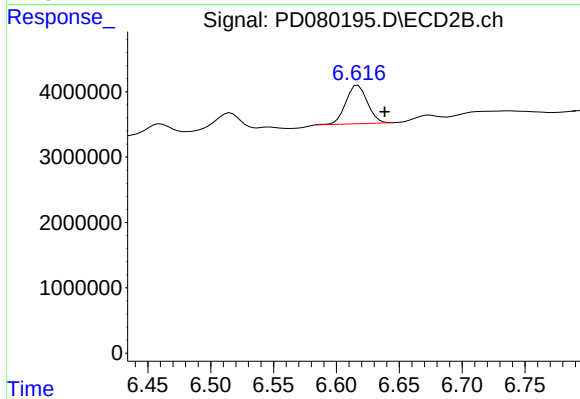
#19 Endosulfan Sulfate

R.T.: 6.362 min
Delta R.T.: 0.002 min
Response: 3239783
Conc: 1.16 ng/ml



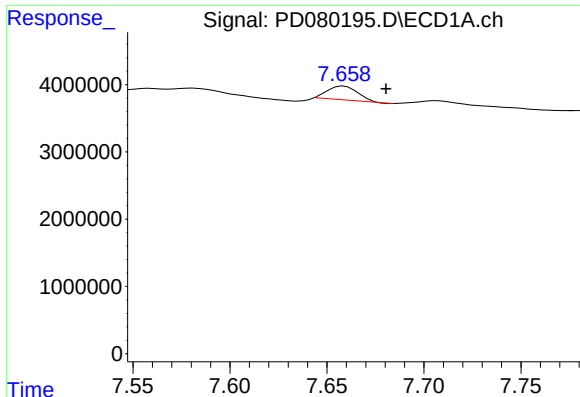
#20 Methoxychlor

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



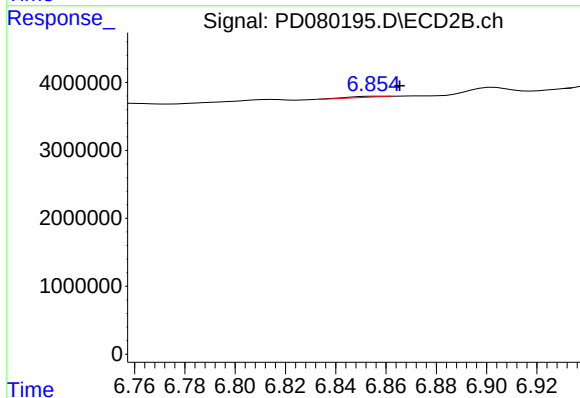
#20 Methoxychlor

R.T.: 6.617 min
Delta R.T.: -0.021 min
Response: 7015050
Conc: 5.57 ng/ml



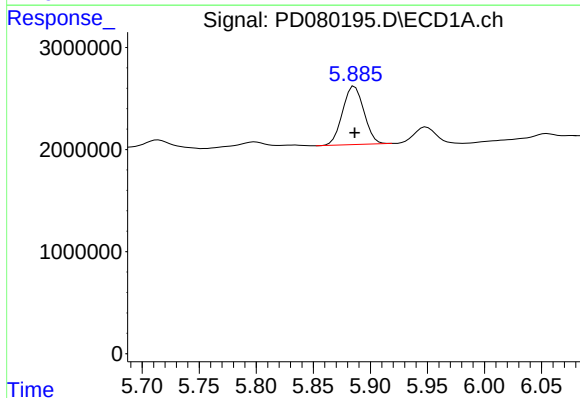
#21 Endrin ketone

R.T.: 7.659 min
Delta R.T.: -0.022 min
Response: 2206753
Conc: 1.13 ng/ml



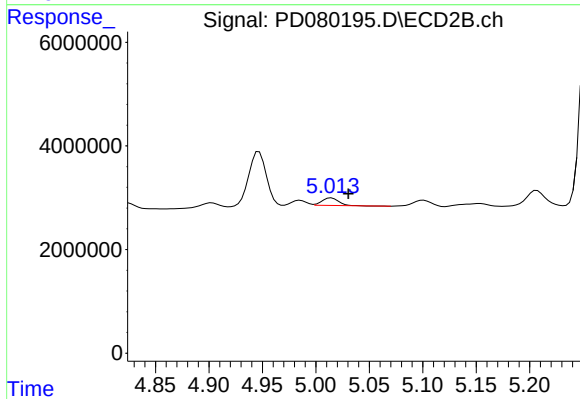
#21 Endrin ketone

R.T.: 6.857 min
Delta R.T.: -0.009 min
Response: 122104
Conc: N.D.



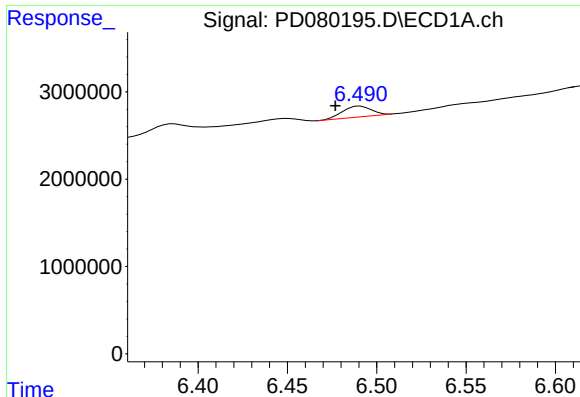
#22 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 7424995
Conc: 1198.22 ng/ml



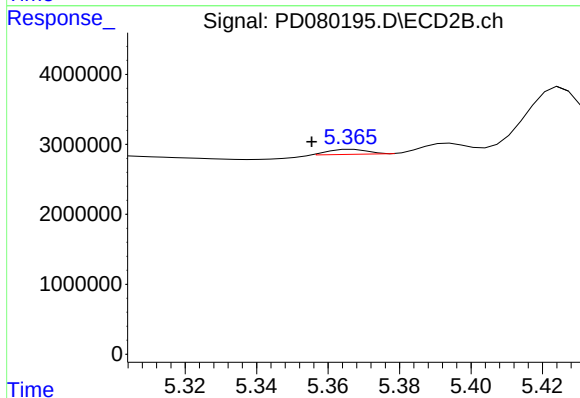
#22 Toxaphene-1

R.T.: 5.015 min
Delta R.T.: -0.016 min
Response: 1548139
Conc: 90.81 ng/ml



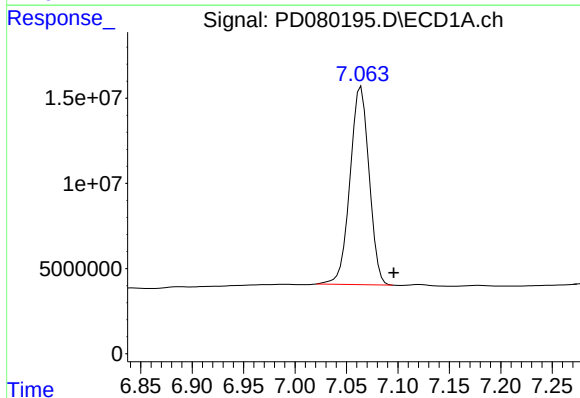
#23 Toxaphene-2

R.T.: 6.491 min
Delta R.T.: 0.014 min
Response: 1372551
Conc: 76.87 ng/ml



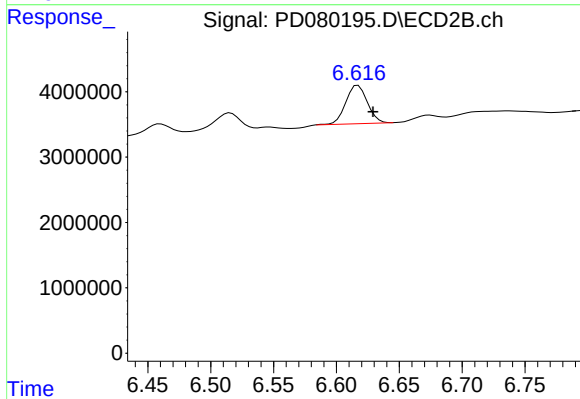
#23 Toxaphene-2

R.T.: 5.367 min
Delta R.T.: 0.011 min
Response: 527878
Conc: 30.78 ng/ml



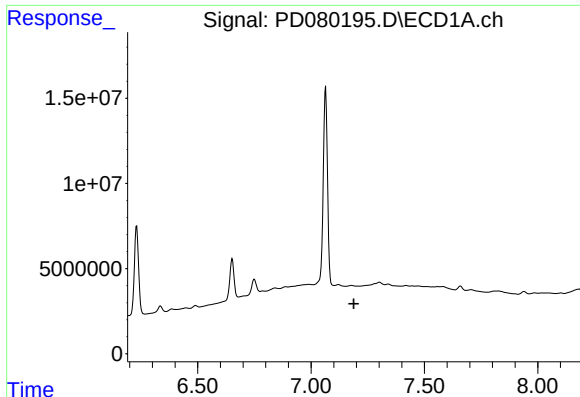
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.032 min
Response: 150276777
Conc: 2881.97 ng/ml



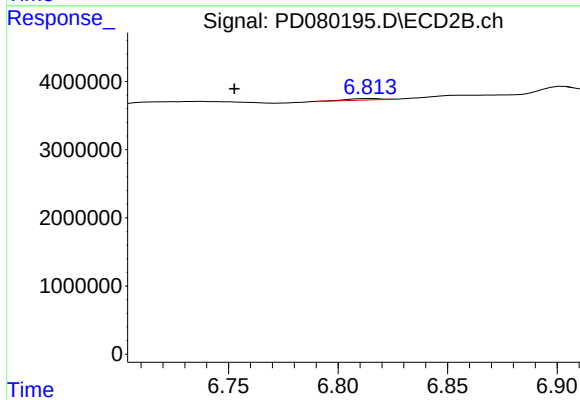
#24 Toxaphene-3

R.T.: 6.617 min
Delta R.T.: -0.012 min
Response: 7015050
Conc: 113.60 ng/ml



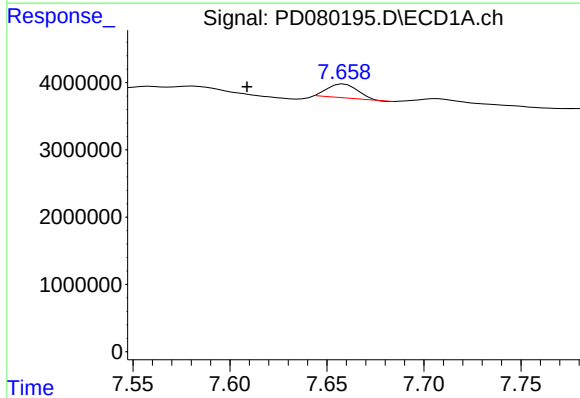
#25 Toxaphene-4

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



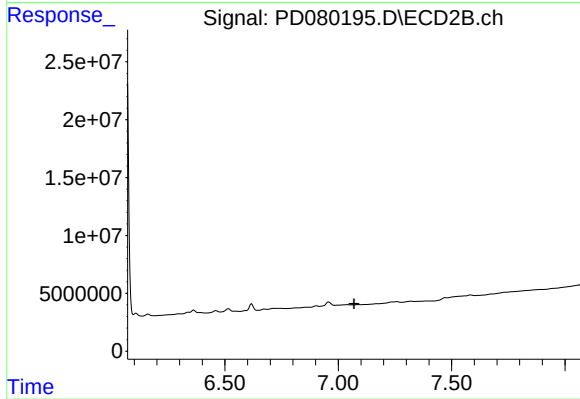
#25 Toxaphene-4

R.T.: 6.815 min
Delta R.T.: 0.062 min
Response: 224214
Conc: 2.66 ng/ml



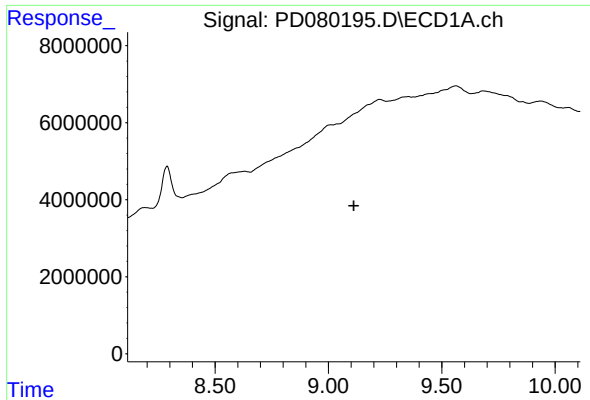
#26 Toxaphene-5

R.T.: 7.659 min
Delta R.T.: 0.050 min
Response: 2206753
Conc: 76.67 ng/ml



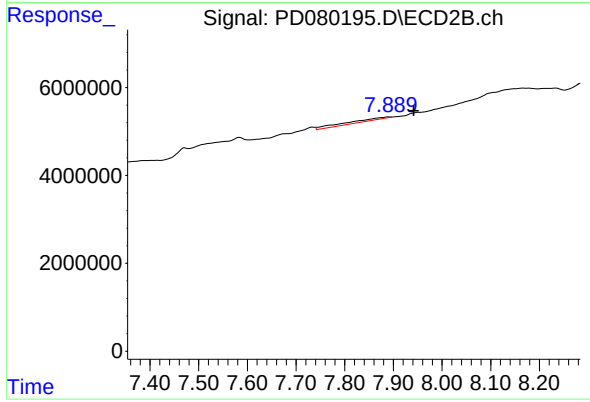
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.891 min
Delta R.T.: -0.052 min
Response: 3346872
Conc: 1.39 ng/ml