

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 20:50
 Operator : AR\AJ
 Sample : P1349-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

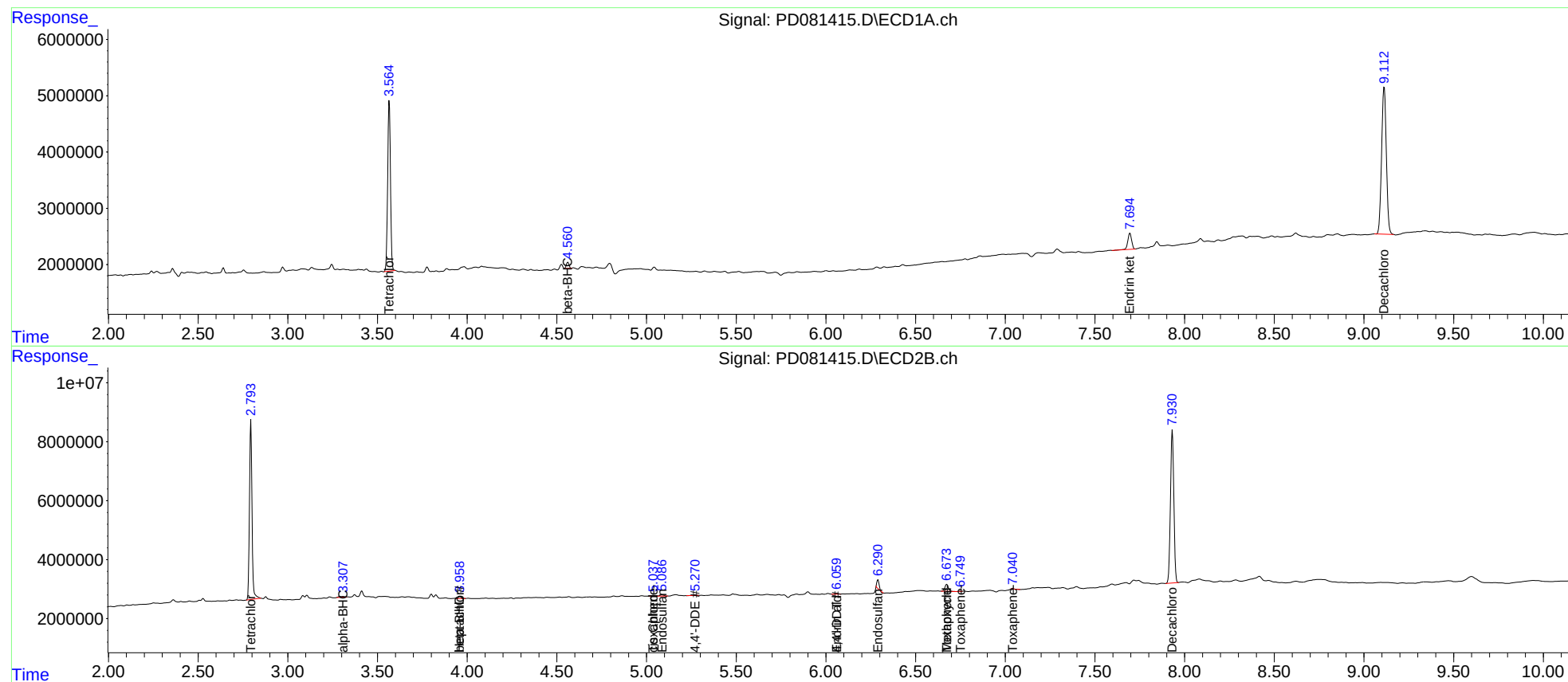
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.794	32790282	59430894	23.985	24.242
27)	SA Decachlor...	9.113	7.932	47883608	68154054	24.818	27.474
Target Compounds							
2)	A alpha-BHC	0.000	3.309	0	749864	N.D.	0.195
3)	MA gamma-BHC...	0.000	3.638	0	284781	N.D.	<MDL
4)	MA Heptachlor	0.000	3.960	0	730372	N.D.	0.206
5)	MB Aldrin	0.000	4.245	0	292734	N.D.	<MDL
6)	B beta-BHC	4.562	3.960f	1148189	730372	1.105	0.432 #
9)	A Endosulfan I	0.000	5.087	0	695443	N.D.	0.232
10)	B trans-Chl...	0.000	4.975	0	249902	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.039	0	379365	N.D.	0.118
12)	B 4,4'-DDE	0.000	5.272	0	345740	N.D.	0.117
14)	MA Endrin	0.000	5.674	0	161063	N.D.	<MDL
15)	B Endosulfa...	0.000	5.980	0	94494	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.060	0	404589	N.D.	0.157
18)	B Endrin al...	0.000	6.060f	0	404589	N.D.	0.187
19)	B Endosulfa...	0.000	6.290f	0	2077805	N.D.	0.775
20)	A Methoxychlor	0.000	6.674f	0	3272500	N.D.	2.449
21)	B Endrin ke...	7.695	6.821f	4243953	54402	2.195	<MDL #
22)	Toxaphene-1	0.000	5.039	0	379365	N.D.	23.171
24)	Toxaphene-3	0.000	6.674f	0	3272500	N.D.	55.910
25)	Toxaphene-4	0.000	6.751	0	66126	N.D.	0.831
26)	Toxaphene-5	0.000	7.041	0	162192	N.D.	5.002

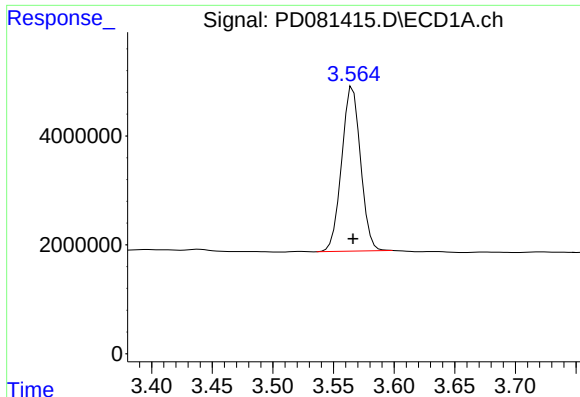
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Feb 2024 20:50
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Misc :
ALS Vial : 39 Sample Multiplier: 1

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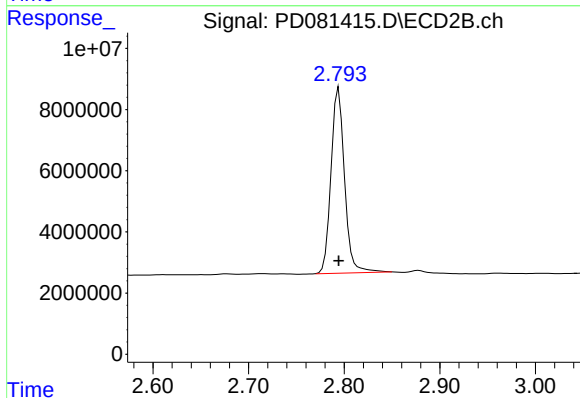
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





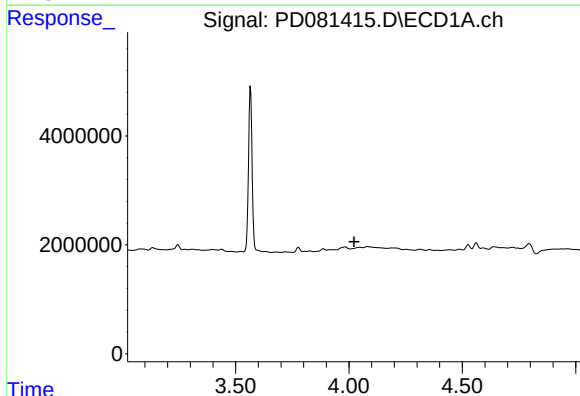
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 32790282
Conc: 23.98 ng/ml



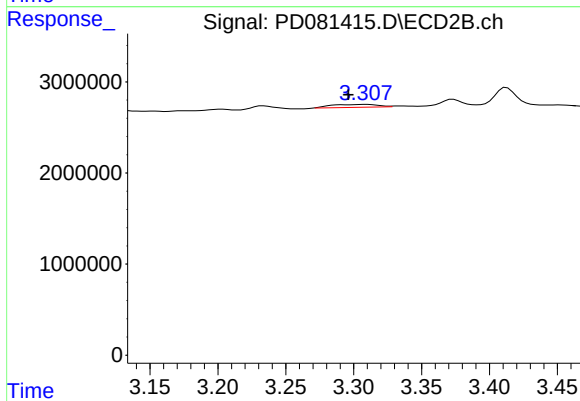
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 59430894
Conc: 24.24 ng/ml



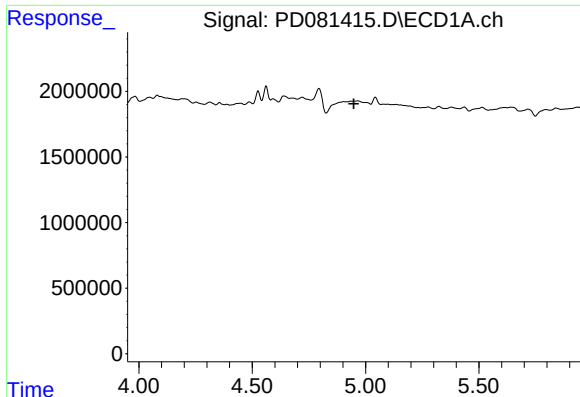
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



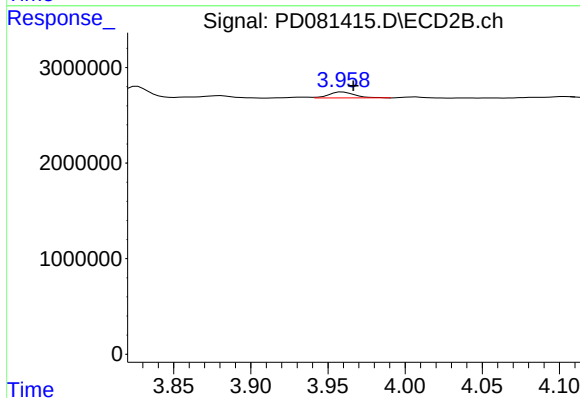
#2 alpha-BHC

R.T.: 3.309 min
Delta R.T.: 0.013 min
Response: 749864
Conc: 0.20 ng/ml



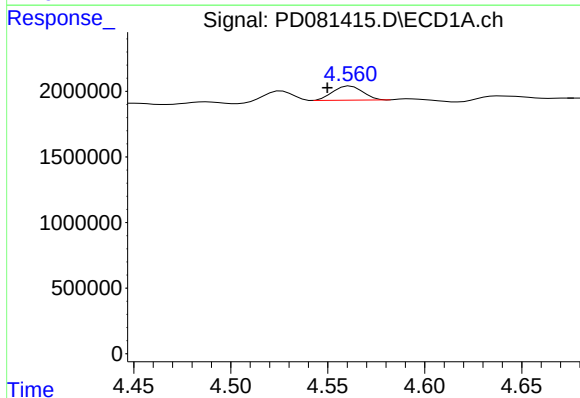
#4 Heptachlor

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



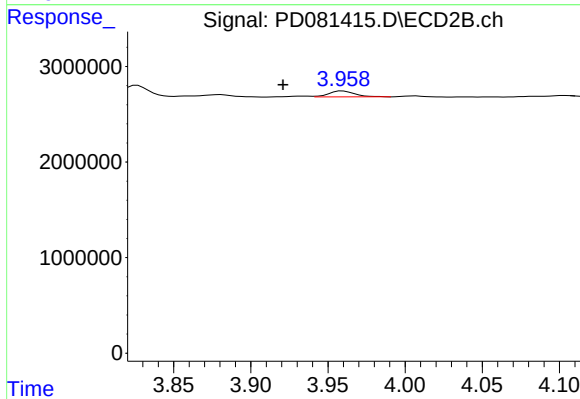
#4 Heptachlor

R.T.: 3.960 min
Delta R.T.: -0.007 min
Response: 730372
Conc: 0.21 ng/ml



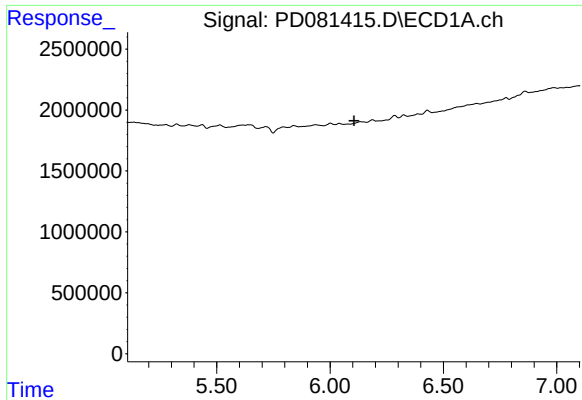
#6 beta-BHC

R.T.: 4.562 min
Delta R.T.: 0.012 min
Response: 1148189
Conc: 1.10 ng/ml



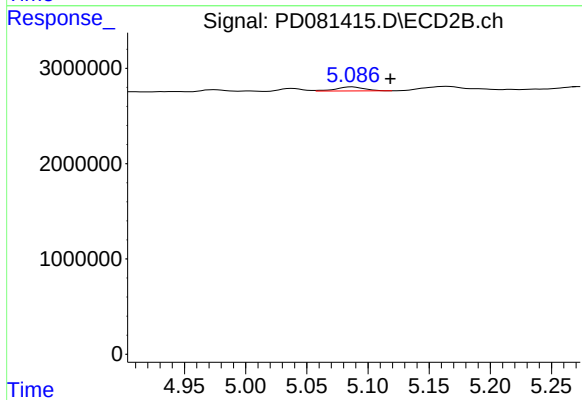
#6 beta-BHC

R.T.: 3.960 min
Delta R.T.: 0.039 min
Response: 730372
Conc: 0.43 ng/ml



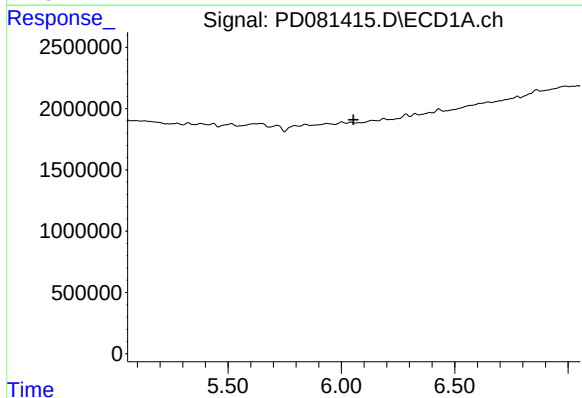
#9 Endosulfan I

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



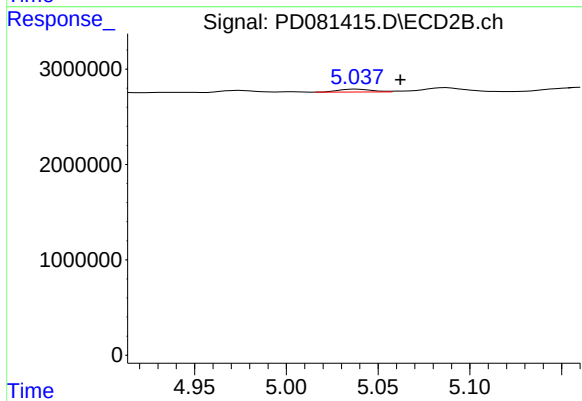
#9 Endosulfan I

R.T.: 5.087 min
Delta R.T.: -0.032 min
Response: 695443
Conc: 0.23 ng/ml



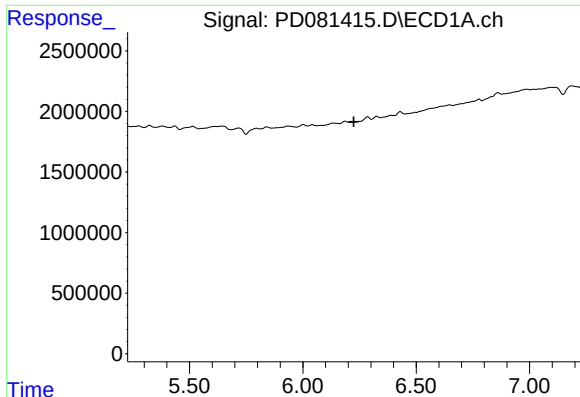
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



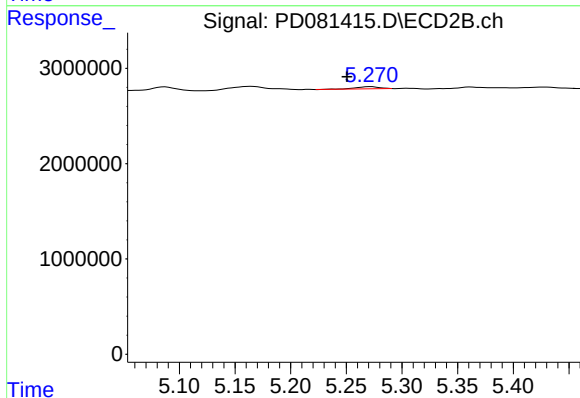
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.024 min
Response: 379365
Conc: 0.12 ng/ml



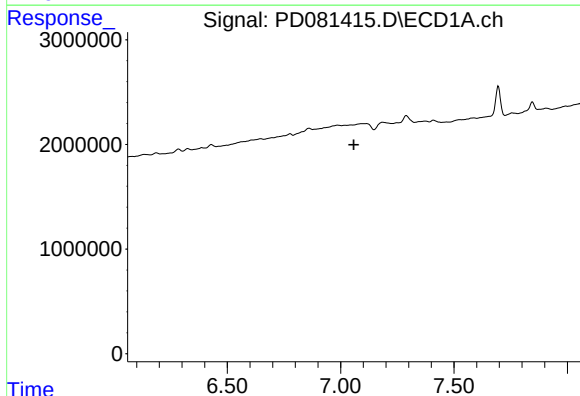
#12 4,4'-DDE

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



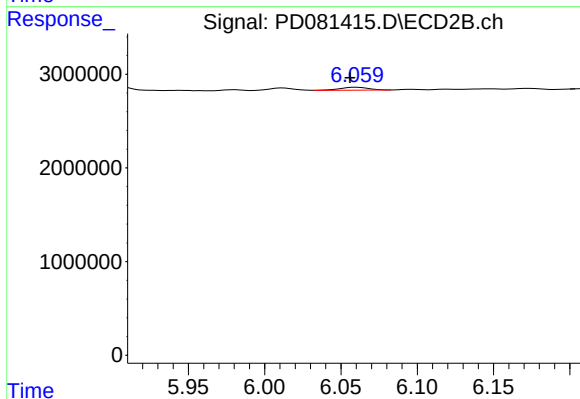
#12 4,4'-DDE

R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 345740
Conc: 0.12 ng/ml



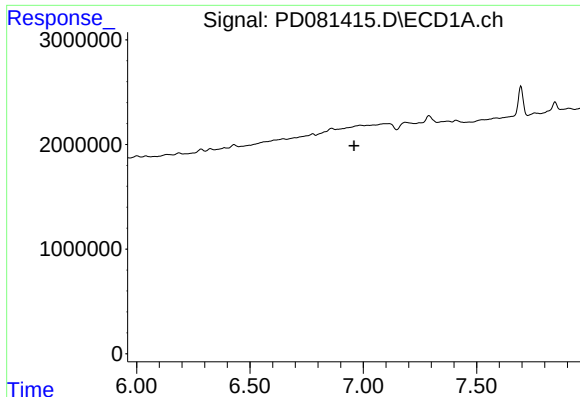
#17 4,4'-DDT

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



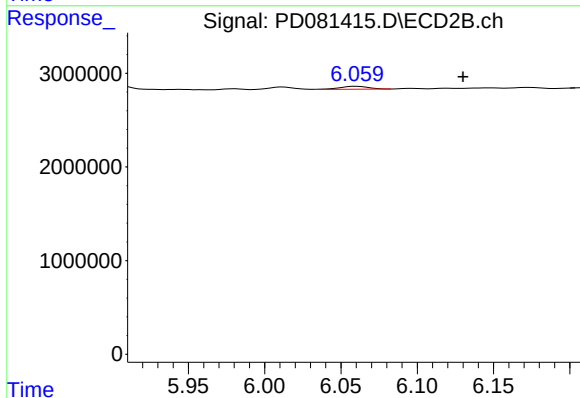
#17 4,4'-DDT

R.T.: 6.060 min
Delta R.T.: 0.004 min
Response: 404589
Conc: 0.16 ng/ml



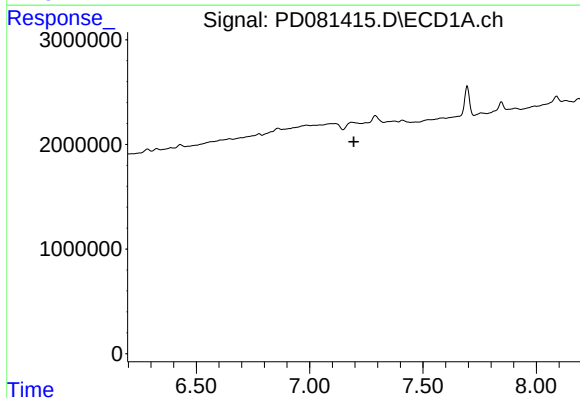
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



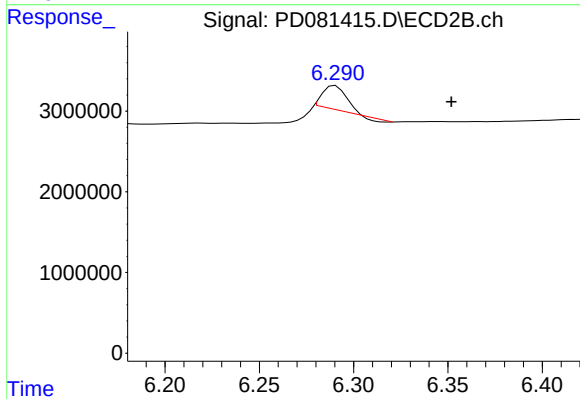
#18 Endrin aldehyde

R.T.: 6.060 min
Delta R.T.: -0.070 min
Response: 404589
Conc: 0.19 ng/ml



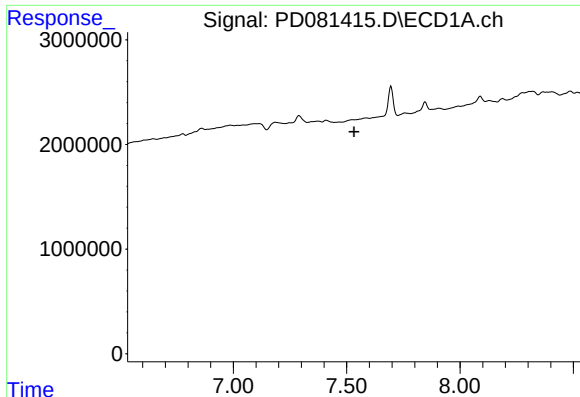
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



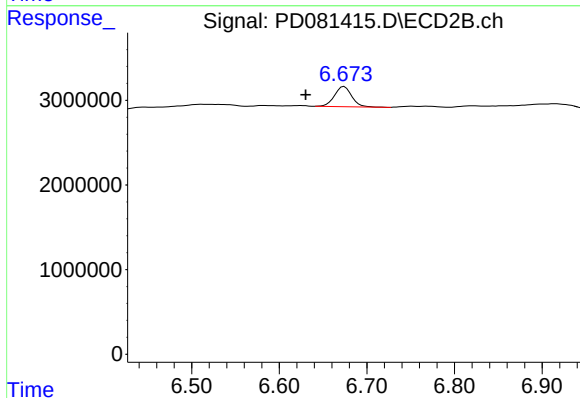
#19 Endosulfan Sulfate

R.T.: 6.290 min
Delta R.T.: -0.062 min
Response: 2077805
Conc: 0.77 ng/ml



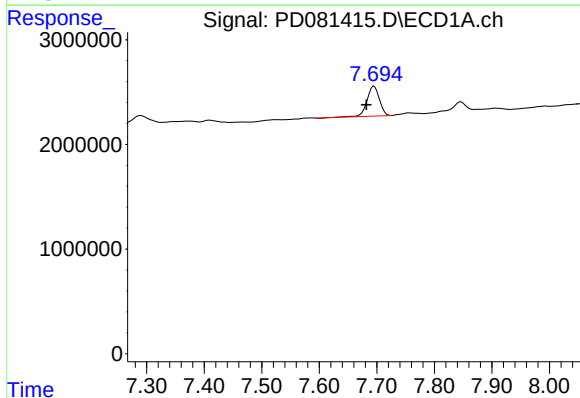
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



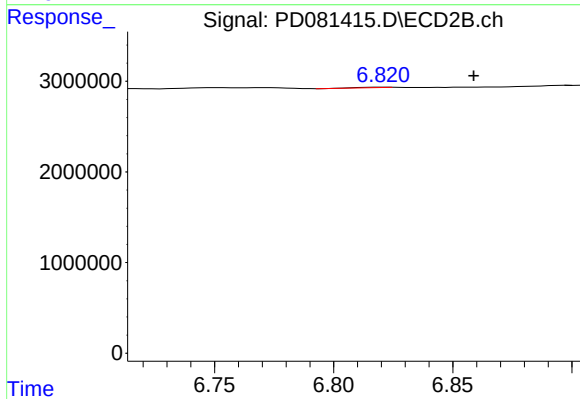
#20 Methoxychlor

R.T.: 6.674 min
Delta R.T.: 0.044 min
Response: 3272500
Conc: 2.45 ng/ml



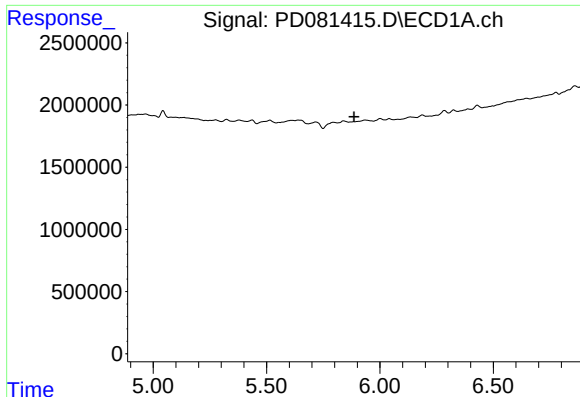
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 4243953
Conc: 2.19 ng/ml



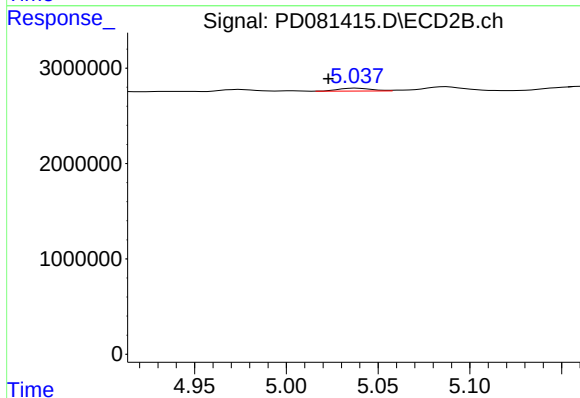
#21 Endrin ketone

R.T.: 6.821 min
Delta R.T.: -0.038 min
Response: 54402
Conc: N.D.



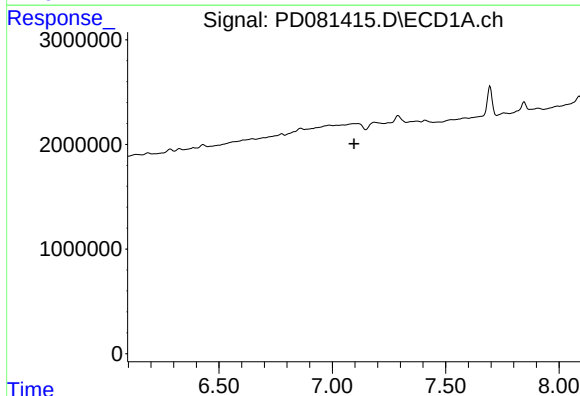
#22 Toxaphene-1

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



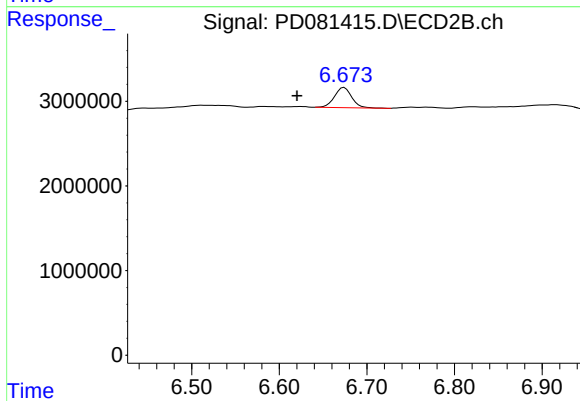
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.016 min
Response: 379365
Conc: 23.17 ng/ml



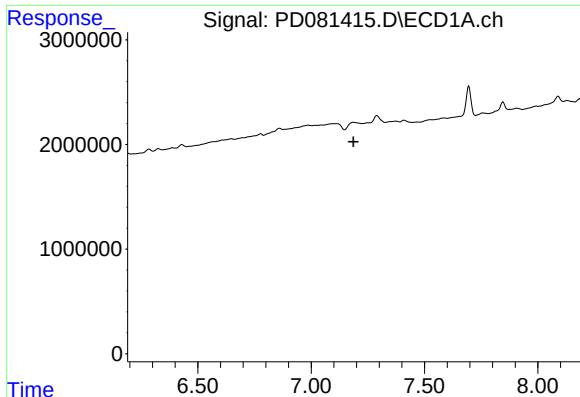
#24 Toxaphene-3

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



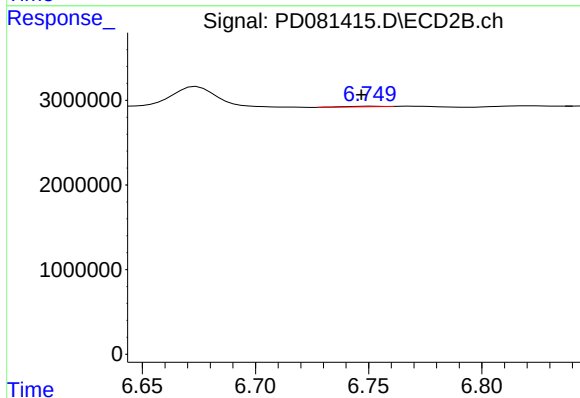
#24 Toxaphene-3

R.T.: 6.674 min
Delta R.T.: 0.054 min
Response: 3272500
Conc: 55.91 ng/ml



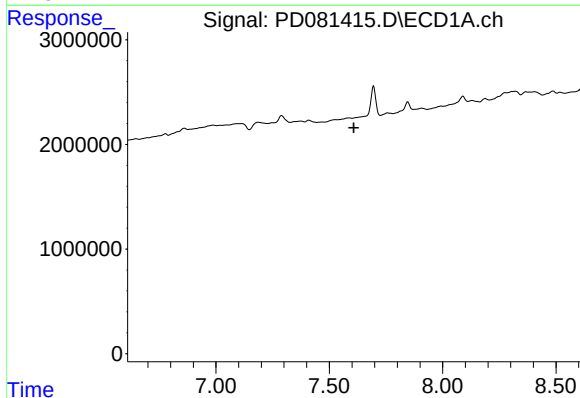
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



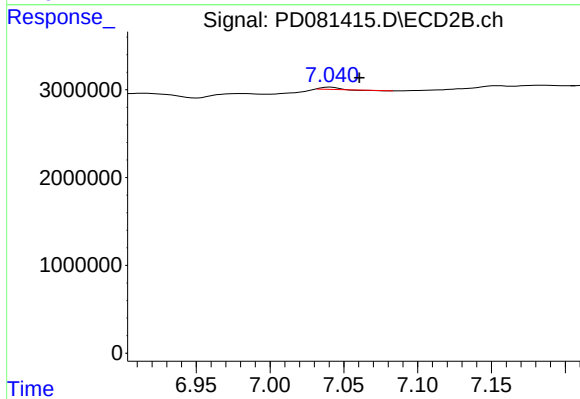
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: 0.004 min
Response: 66126
Conc: 0.83 ng/ml



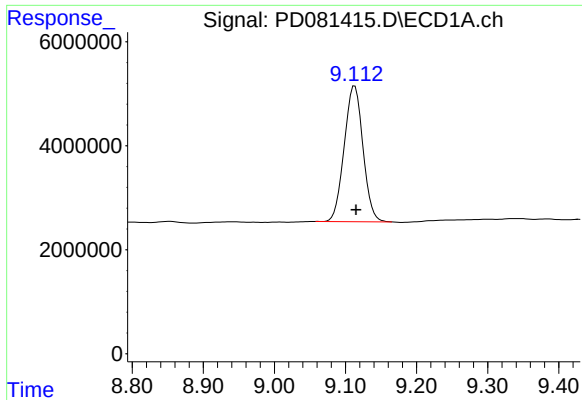
#26 Toxaphene-5

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



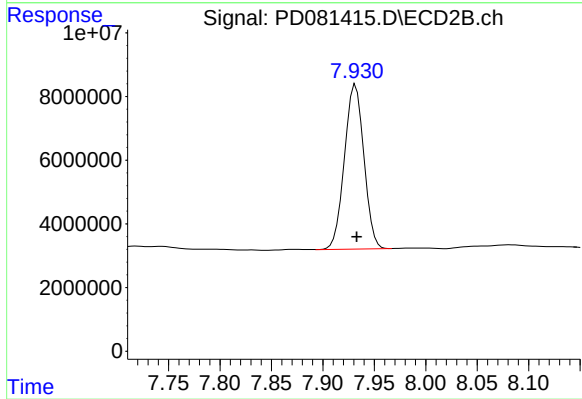
#26 Toxaphene-5

R.T.: 7.041 min
Delta R.T.: -0.019 min
Response: 162192
Conc: 5.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 47883608
Conc: 24.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 68154054
Conc: 27.47 ng/ml