

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100521\
 Data File : PD066025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 18:19
 Operator : AR\AJ
 Sample : M4003-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 22:30:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 04 09:46:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

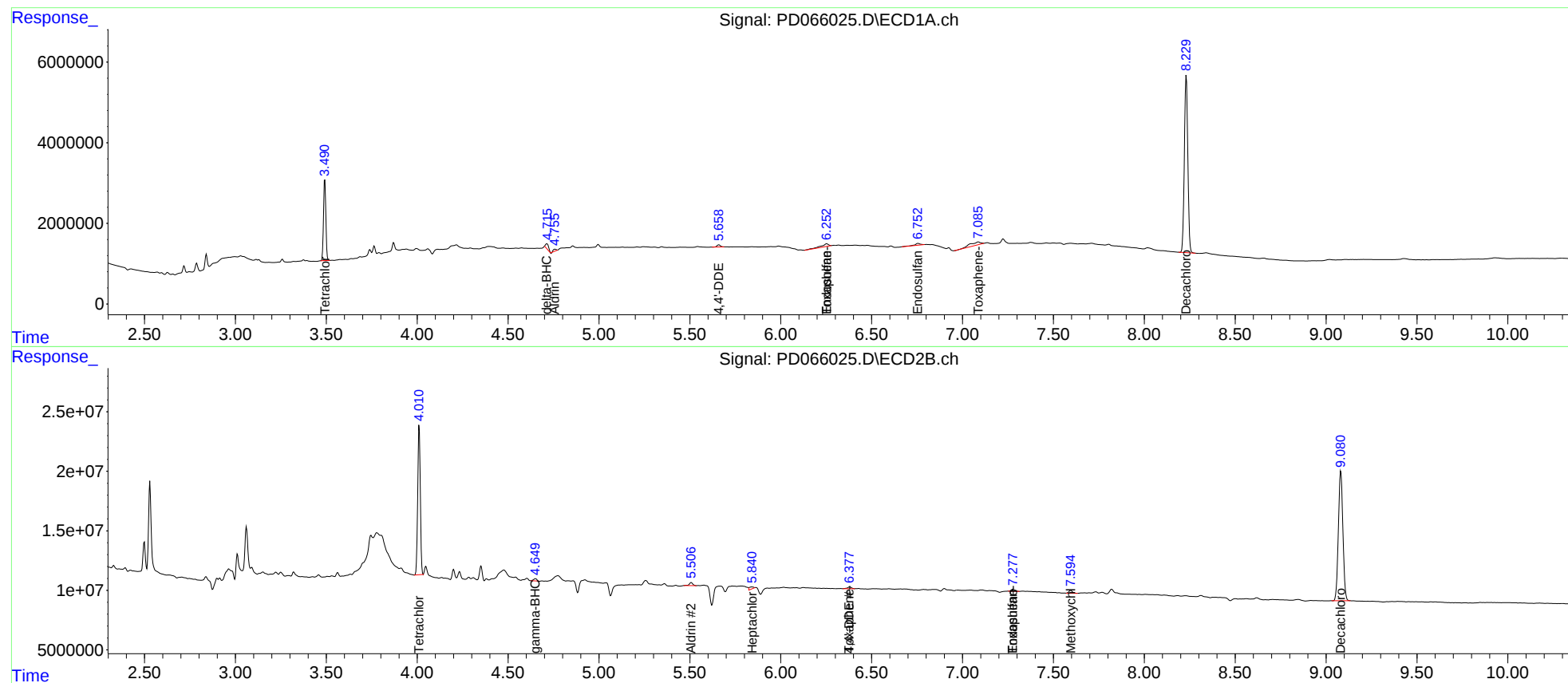
System Monitoring Compounds							
1)	SA Tetrachlo...	3.492	4.011	18103407	123.9E6	20.917	17.425
27)	SA Decachlor...	8.231	9.081	58127978	187.8E6	39.311	43.429
Target Compounds							
3)	MA gamma-BHC...	0.000	4.651f	0	1974969	N.D.	0.216
5)	MB Aldrin	4.758	5.508	492260	3561864	0.396	0.443
7)	B delta-BHC	4.714f	0.000	1328062	0	1.063	N.D. #
8)	B Heptachlo...	0.000	5.841f	0	2700081	N.D.	0.395
10)	B trans-Chl...	0.000	6.124	0	551255	N.D.	<MDL
12)	B 4,4'-DDE	5.660	6.380	691544	2388719	0.580	0.367 #
14)	MA Endrin	0.000	6.786f	0	248580	N.D.	<MDL
15)	B Endosulfa...	6.253f	6.900f	1922018	-982065	1.539	N.D. #
19)	B Endosulfa...	6.755f	7.278	936351	2355487	0.736	0.417 #
20)	A Methoxychlor	0.000	7.595	0	3144928	N.D.	1.204
21)	B Endrin ke...	0.000	7.768	0	594274	N.D.	<MDL
22)	Toxaphene-1	0.000	6.380	0	2388719	N.D.	77.547
23)	Toxaphene-2	6.253	0.000	1922018	0	177.611	N.D. #
25)	Toxaphene-4	0.000	7.278	0	2355487	N.D.	24.495
26)	Toxaphene-5	7.086	0.000	3009018	0	105.005	N.D. #

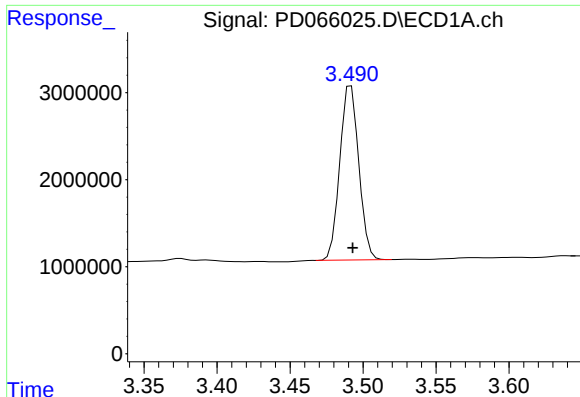
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD066025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2021 18:19
Operator : AR\AJ
Sample : M4003-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 22:30:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 2021
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Integrator: ChemStation

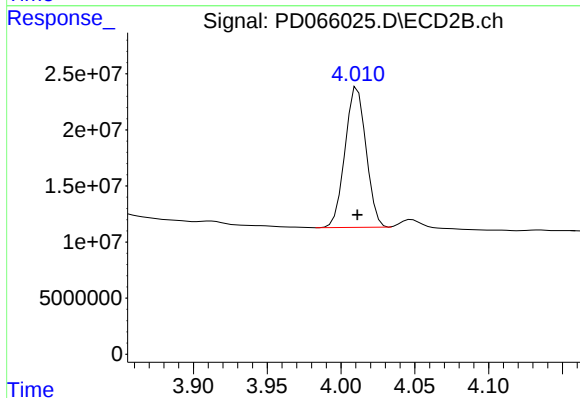
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





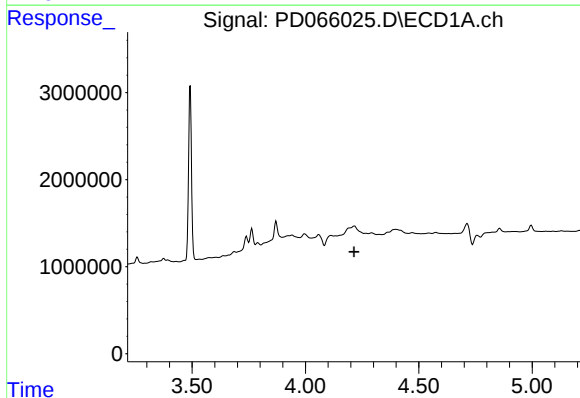
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: -0.001 min
Response: 18103407
Conc: 20.92 ng/ml



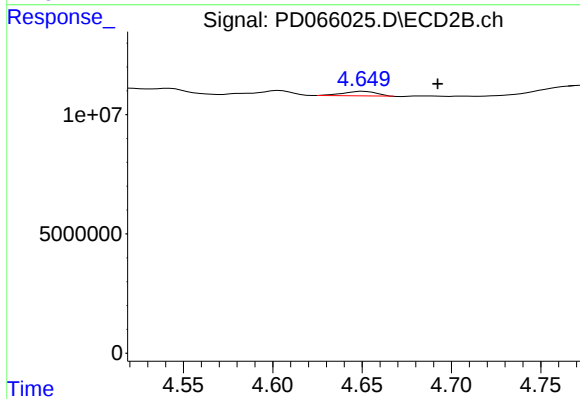
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 123908422
Conc: 17.43 ng/ml



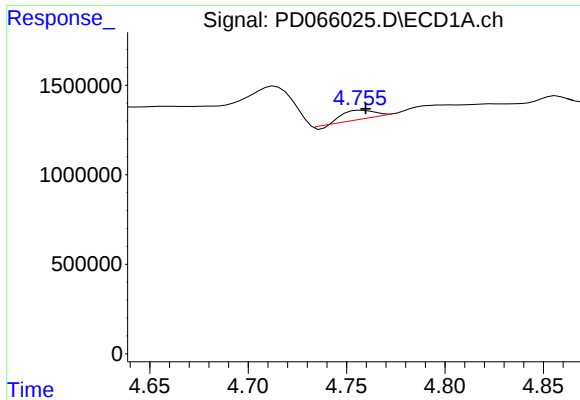
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.215 min
Response: 0
Conc: N.D.



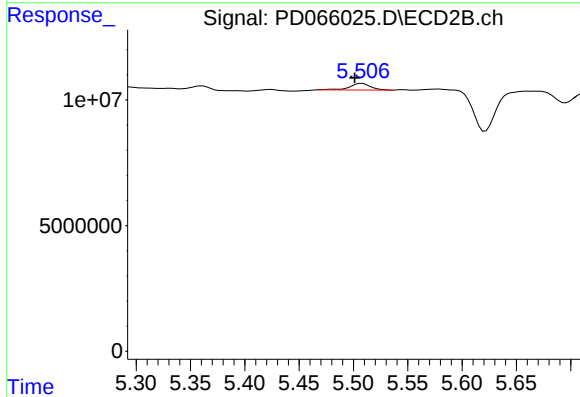
#3 gamma-BHC (Lindane)

R.T.: 4.651 min
Delta R.T.: -0.041 min
Response: 1974969
Conc: 0.22 ng/ml



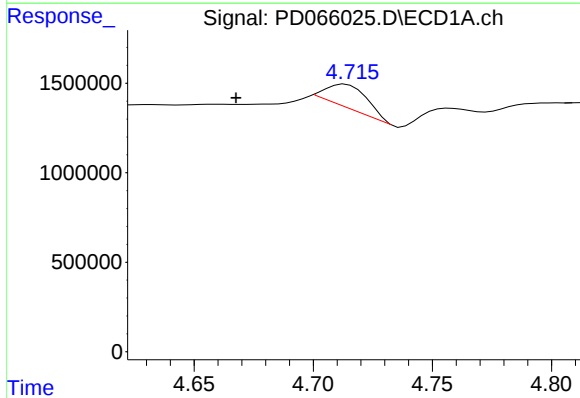
#5 Aldrin

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 492260
Conc: 0.40 ng/ml



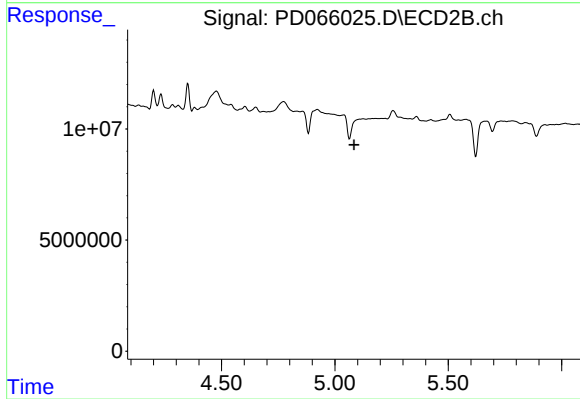
#5 Aldrin

R.T.: 5.508 min
Delta R.T.: 0.007 min
Response: 3561864
Conc: 0.44 ng/ml



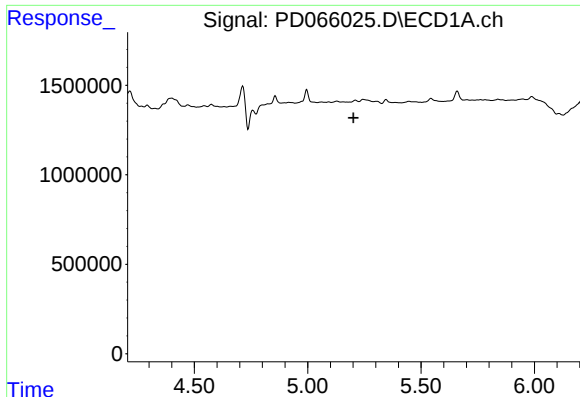
#7 delta-BHC

R.T.: 4.714 min
Delta R.T.: 0.046 min
Response: 1328062
Conc: 1.06 ng/ml



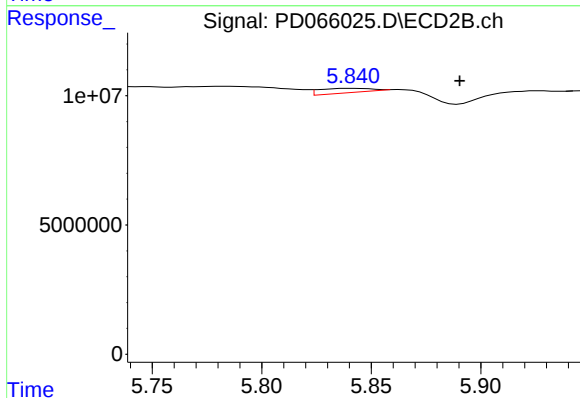
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



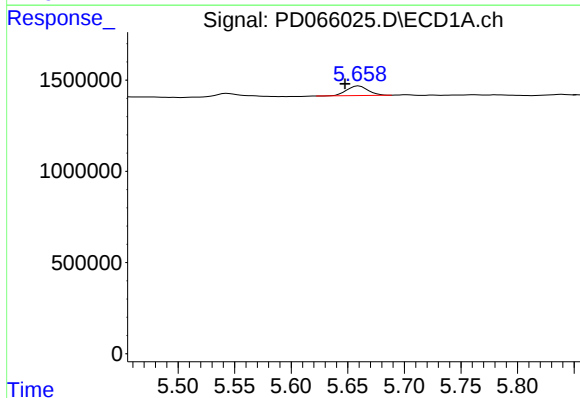
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.



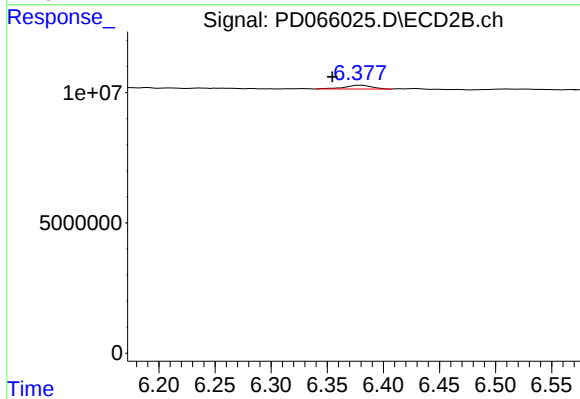
#8 Heptachlor epoxide

R.T.: 5.841 min
Delta R.T.: -0.049 min
Response: 2700081
Conc: 0.39 ng/ml



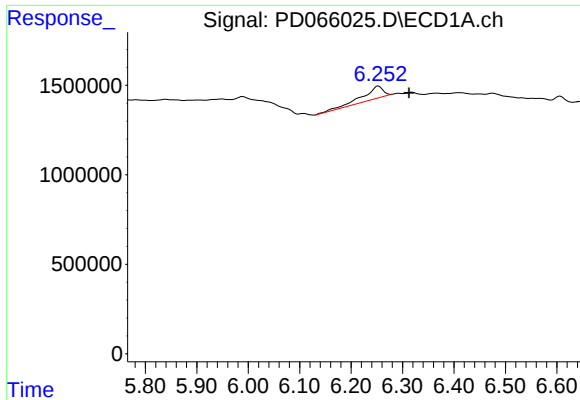
#12 4,4'-DDE

R.T.: 5.660 min
Delta R.T.: 0.012 min
Response: 691544
Conc: 0.58 ng/ml



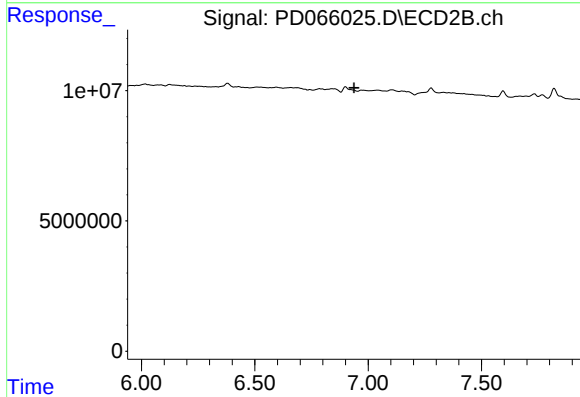
#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: 0.026 min
Response: 2388719
Conc: 0.37 ng/ml



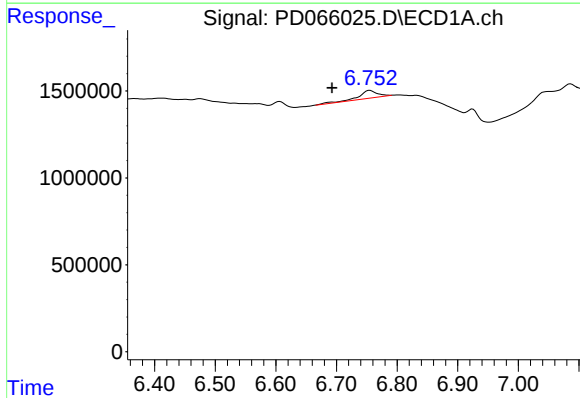
#15 Endosulfan II

R.T.: 6.253 min
Delta R.T.: -0.060 min
Response: 1922018
Conc: 1.54 ng/ml



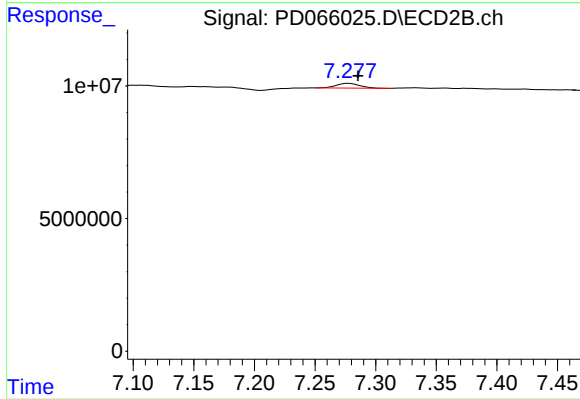
#15 Endosulfan II

R.T.: 6.900 min
Delta R.T.: -0.038 min
Response: -982065
Conc: N.D.



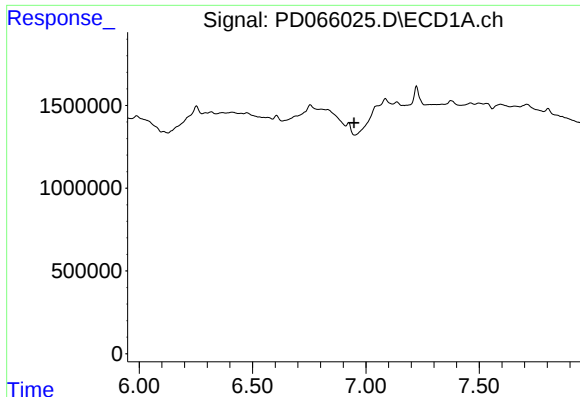
#19 Endosulfan Sulfate

R.T.: 6.755 min
Delta R.T.: 0.062 min
Response: 936351
Conc: 0.74 ng/ml



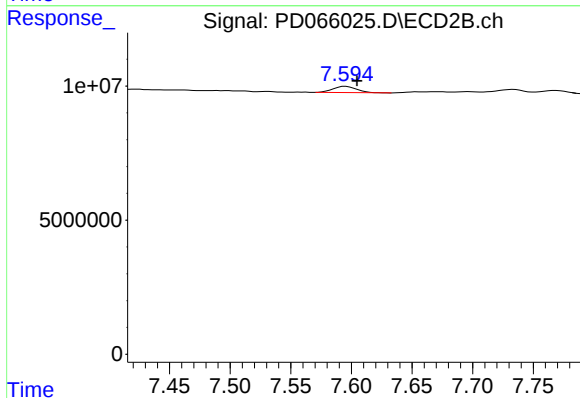
#19 Endosulfan Sulfate

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 2355487
Conc: 0.42 ng/ml



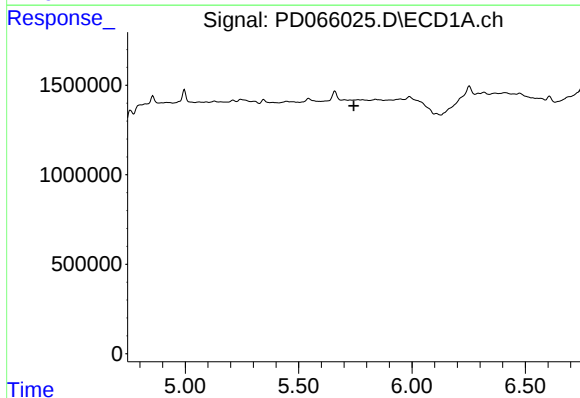
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



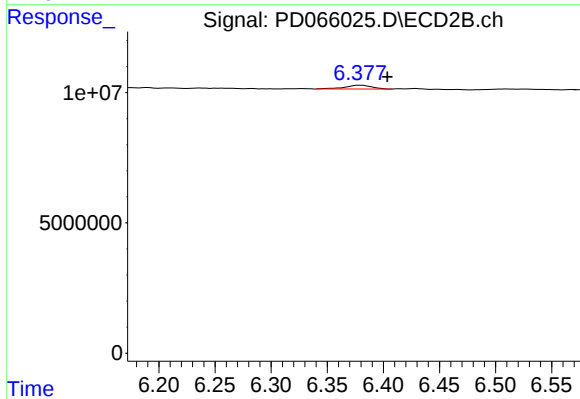
#20 Methoxychlor

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 3144928
Conc: 1.20 ng/ml



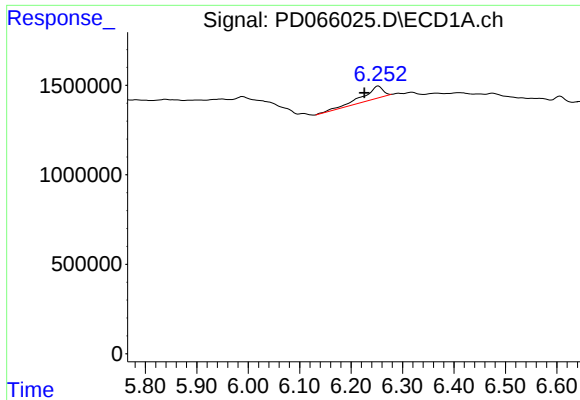
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



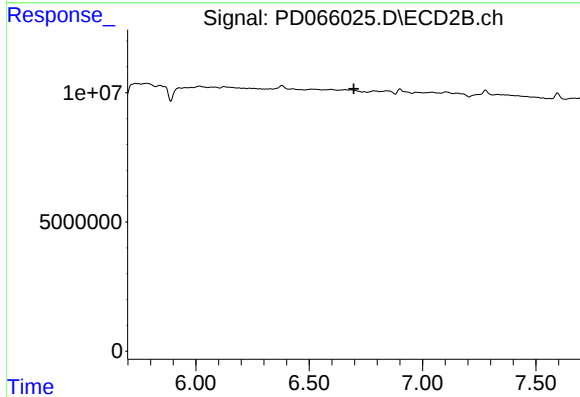
#22 Toxaphene-1

R.T.: 6.380 min
Delta R.T.: -0.023 min
Response: 2388719
Conc: 77.55 ng/ml



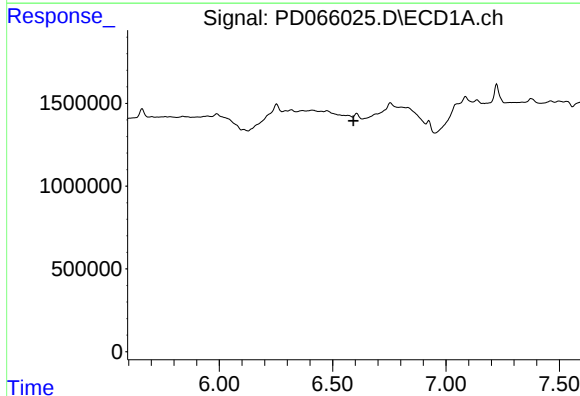
#23 Toxaphene-2

R.T.: 6.253 min
Delta R.T.: 0.027 min
Response: 1922018
Conc: 177.61 ng/ml



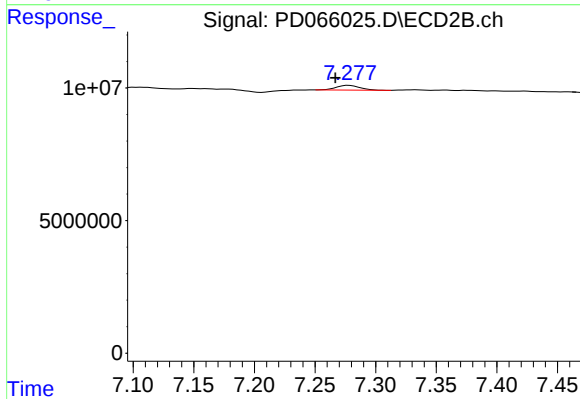
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



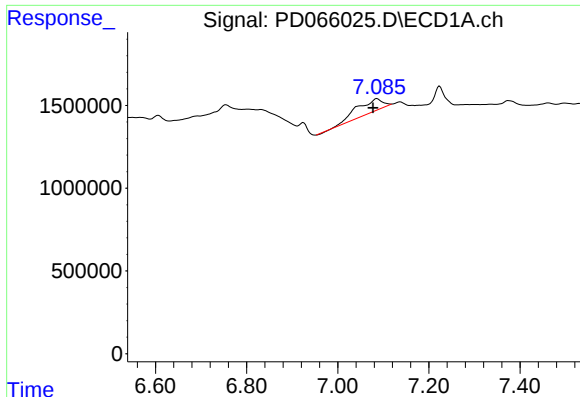
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



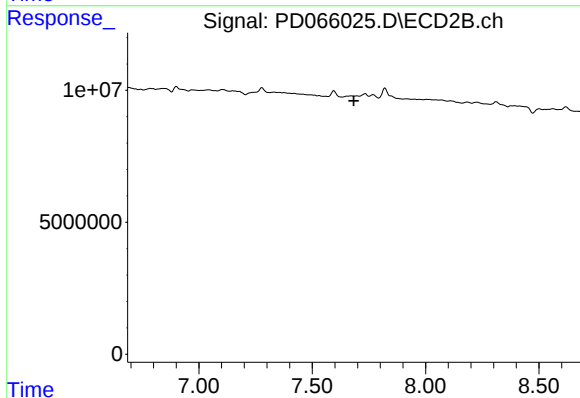
#25 Toxaphene-4

R.T.: 7.278 min
Delta R.T.: 0.011 min
Response: 2355487
Conc: 24.50 ng/ml



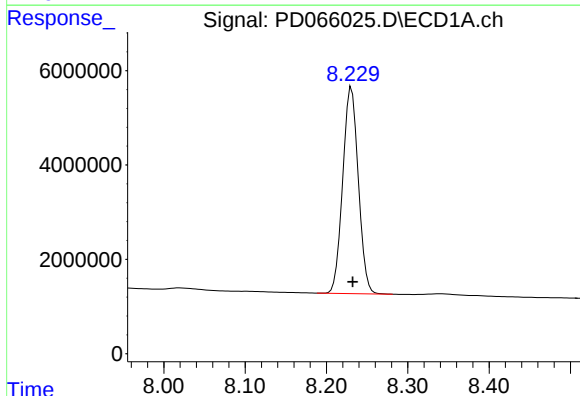
#26 Toxaphene-5

R.T.: 7.086 min
Delta R.T.: 0.009 min
Response: 3009018
Conc: 105.00 ng/ml



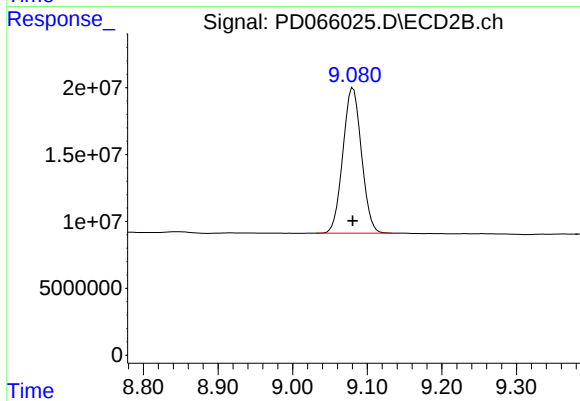
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: -0.001 min
Response: 58127978
Conc: 39.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 187813324
Conc: 43.43 ng/ml