

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 03:18
 Operator : AR\AJ
 Sample : P3927-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:14:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

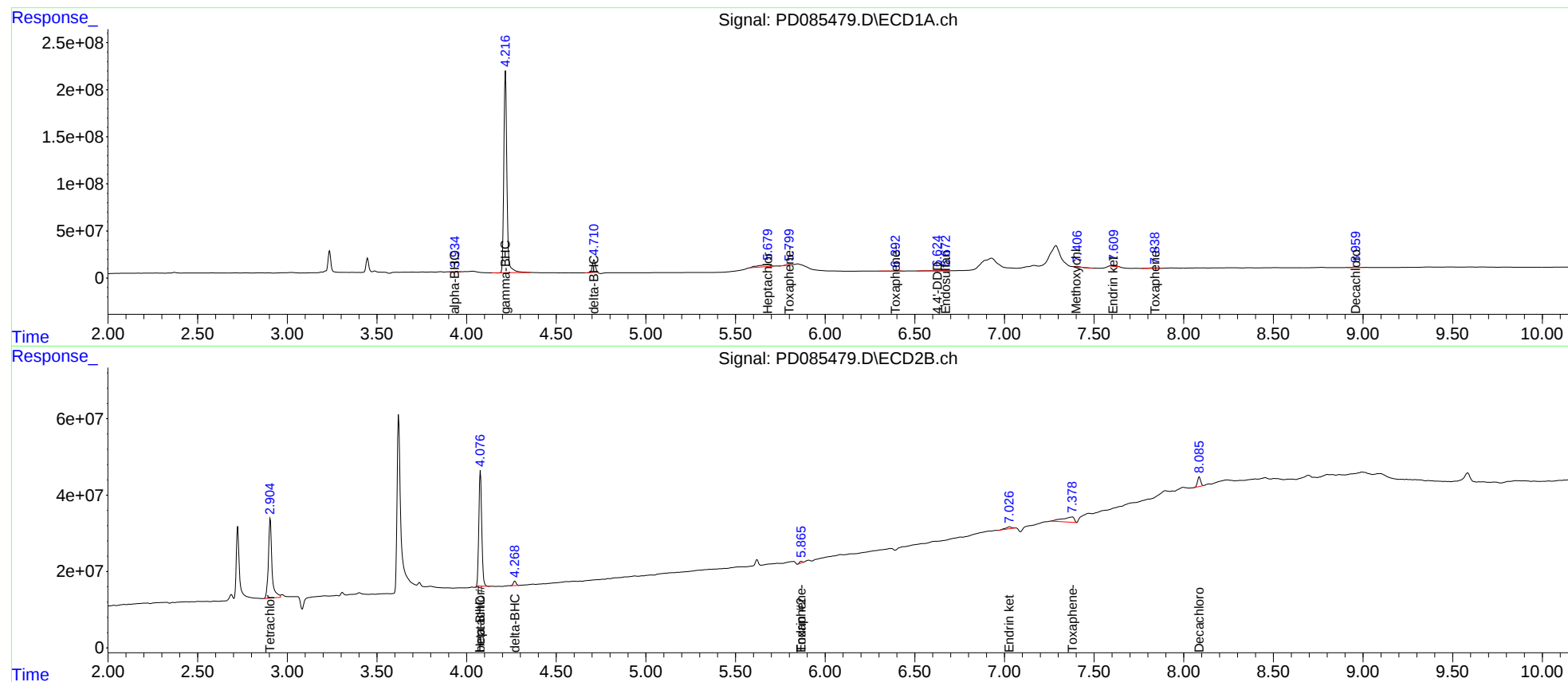
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.905	-8144286	283.1E6	N.D.	74.905
27)	SA Decachlor...	8.961	8.087	21892946	30360434	13.346	11.357
Target Compounds							
2)	A alpha-BHC	3.936	0.000	2999711	0	1.270	N.D. #
3)	MA gamma-BHC...	4.217f	0.000	2556.9E6	0	1022.015	N.D. #
4)	MA Heptachlor	0.000	4.077	0	340.5E6	N.D.	71.728
6)	B beta-BHC	0.000	4.077f	0	340.5E6	N.D.	146.411
7)	B delta-BHC	4.711	4.270	159.1E6	12706332	69.771	2.412 #
8)	B Heptachlo...	5.680f	0.000	105.3E6	0	52.712	N.D. #
14)	MA Endrin	0.000	5.867f	0	4411283	N.D.	1.064
15)	B Endosulfa...	6.672f	0.000	2868211	0	1.564	N.D. #
16)	A 4,4'-DDD	6.624	0.000	5166141	0	3.921	N.D. #
20)	A Methoxychlor	7.402	0.000	6528928	0	8.924	N.D. #
21)	B Endrin ke...	7.607f	7.029	19425023	12971303	12.150	2.793 #
22)	Toxaphene-1	5.801	0.000	2637693	0	538.280	N.D. #
23)	Toxaphene-2	6.395	0.000	2802767	0	160.434	N.D. #
24)	Toxaphene-3	0.000	5.867	0	4411283	N.D.	186.074
26)	Toxaphene-5	7.839	7.379	14631389	62796020	635.316	1990.331 #

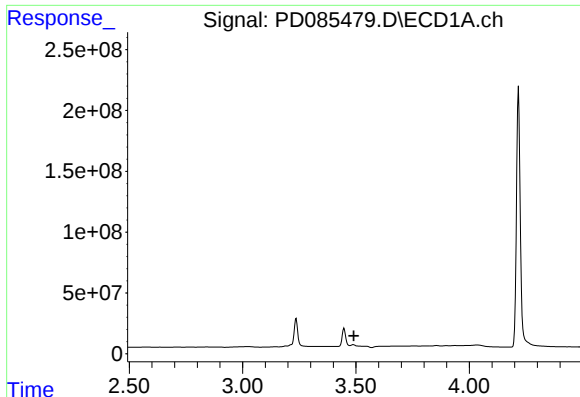
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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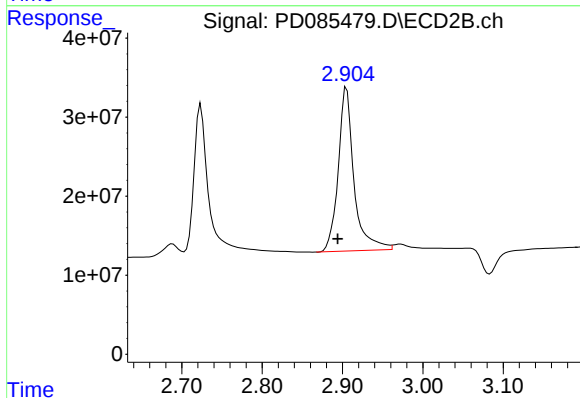
Volume Inj. : 1 µl
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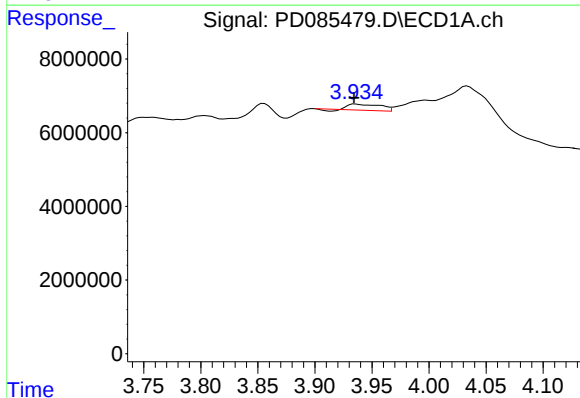
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: -8144286
Conc: N.D.



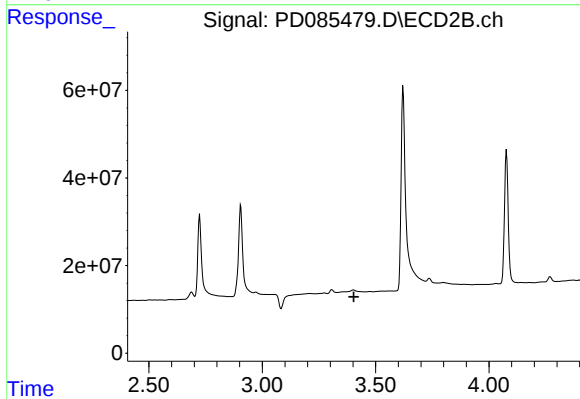
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 283131196
Conc: 74.91 ng/ml



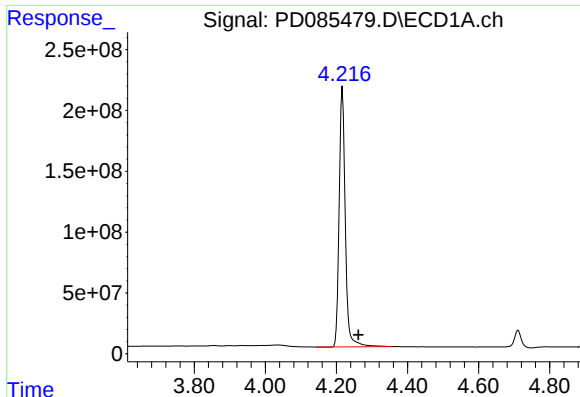
#2 alpha-BHC

R.T.: 3.936 min
Delta R.T.: 0.002 min
Response: 2999711
Conc: 1.27 ng/ml



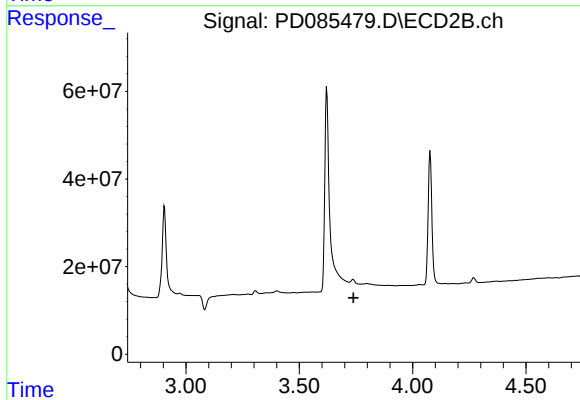
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.404 min
Response: 0
Conc: N.D.



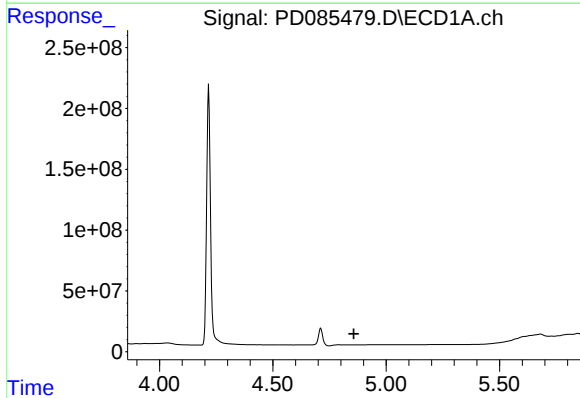
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: -0.045 min
Response: 2556912801
Conc: 1022.02 ng/ml



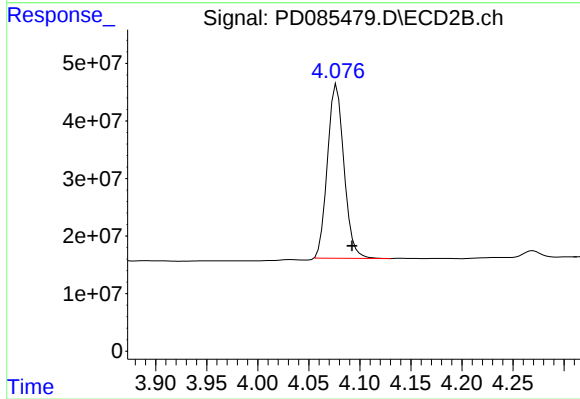
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.739 min
Response: 0
Conc: N.D.



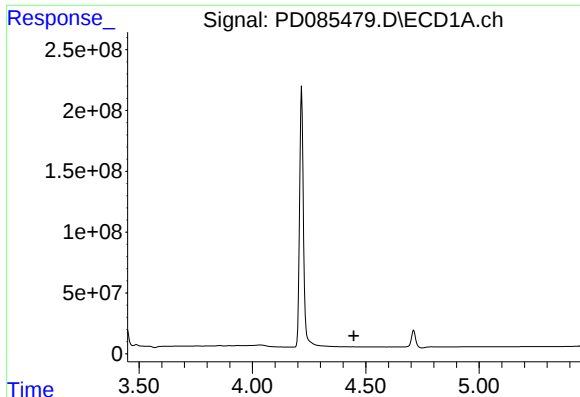
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



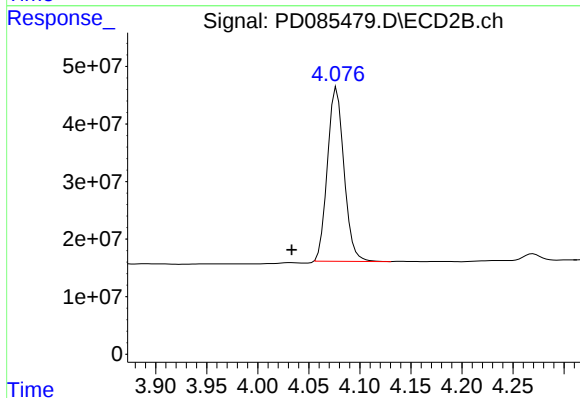
#4 Heptachlor

R.T.: 4.077 min
Delta R.T.: -0.015 min
Response: 340481568
Conc: 71.73 ng/ml



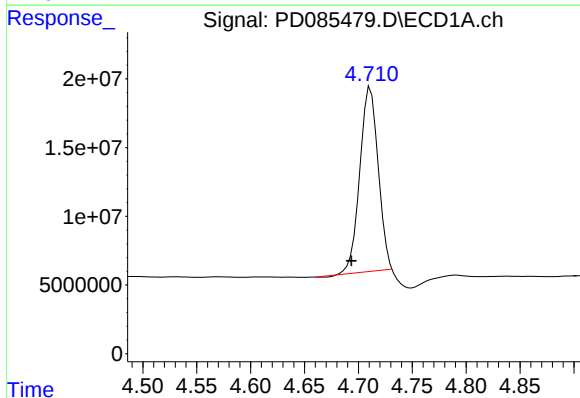
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.447 min
Response: 0
Conc: N.D.



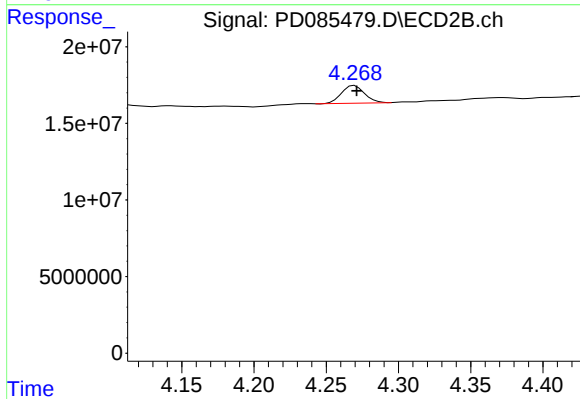
#6 beta-BHC

R.T.: 4.077 min
Delta R.T.: 0.044 min
Response: 340481568
Conc: 146.41 ng/ml



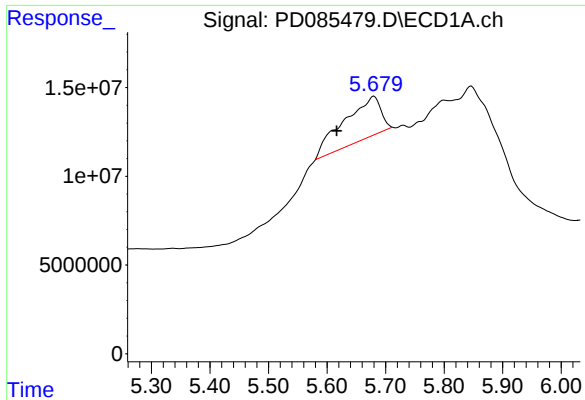
#7 delta-BHC

R.T.: 4.711 min
Delta R.T.: 0.018 min
Response: 159051278
Conc: 69.77 ng/ml



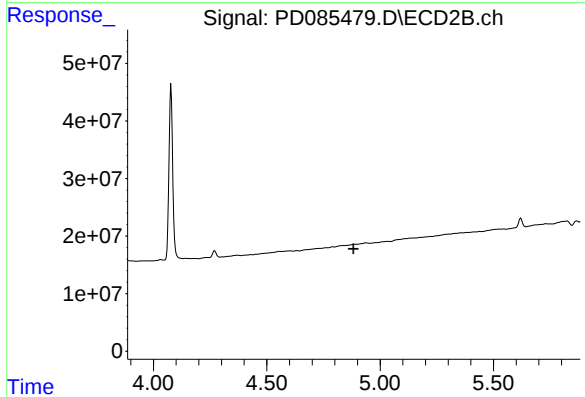
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 12706332
Conc: 2.41 ng/ml



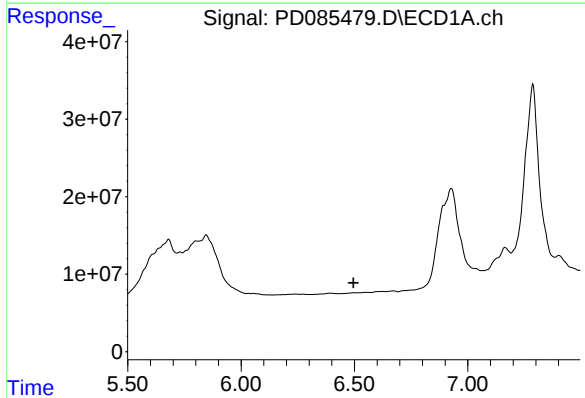
#8 Heptachlor epoxide

R.T.: 5.680 min
Delta R.T.: 0.064 min
Response: 105290287
Conc: 52.71 ng/ml



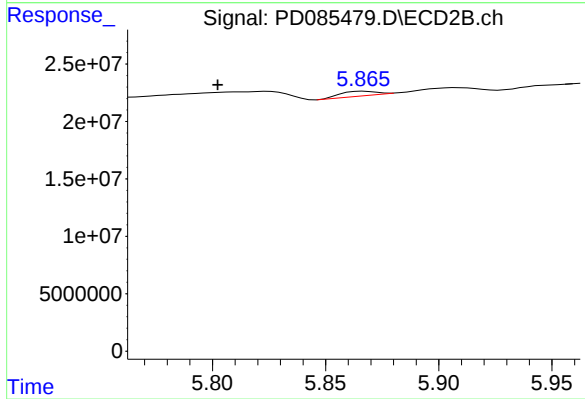
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



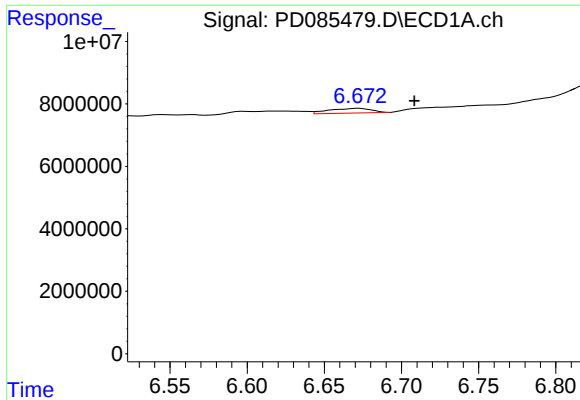
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



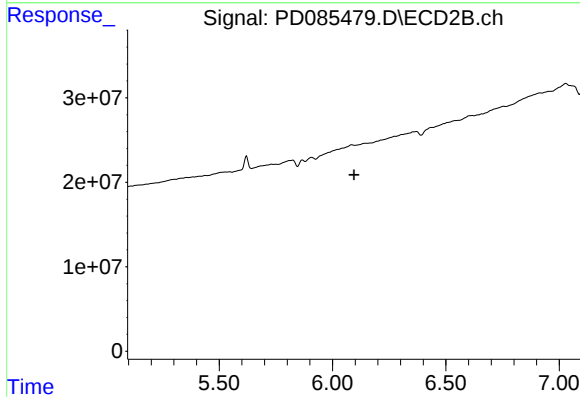
#14 Endrin

R.T.: 5.867 min
Delta R.T.: 0.065 min
Response: 4411283
Conc: 1.06 ng/ml



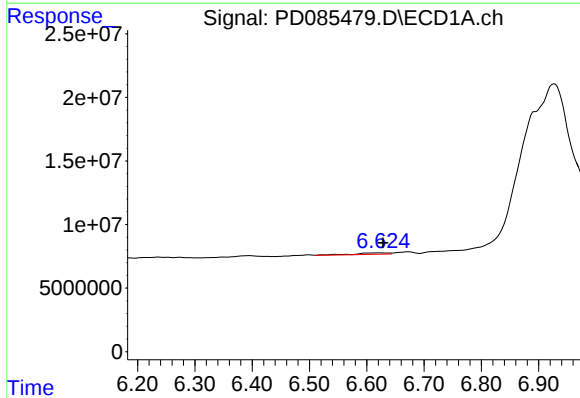
#15 Endosulfan II

R.T.: 6.672 min
Delta R.T.: -0.036 min
Response: 2868211
Conc: 1.56 ng/ml



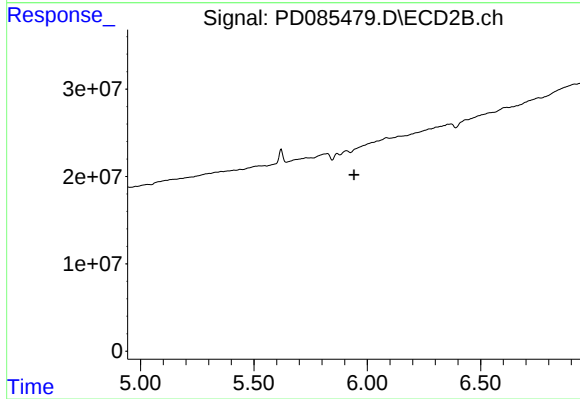
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



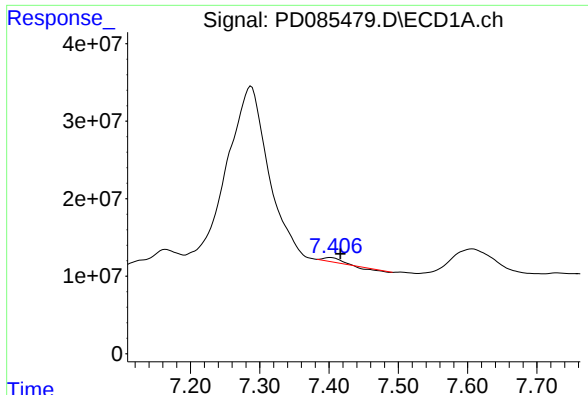
#16 4,4'-DDD

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 5166141
Conc: 3.92 ng/ml



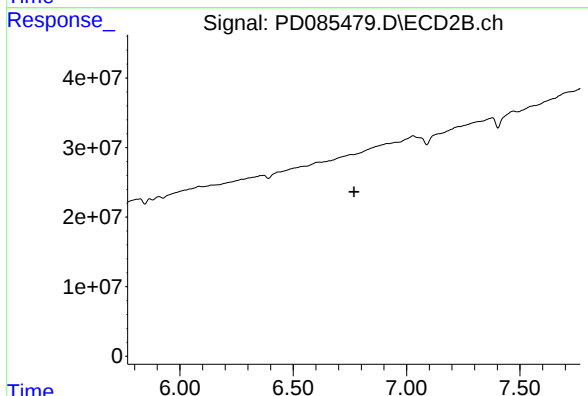
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



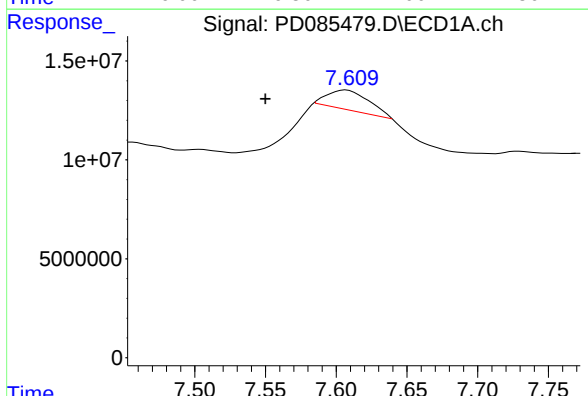
#20 Methoxychlor

R.T.: 7.402 min
Delta R.T.: -0.014 min
Response: 6528928
Conc: 8.92 ng/ml



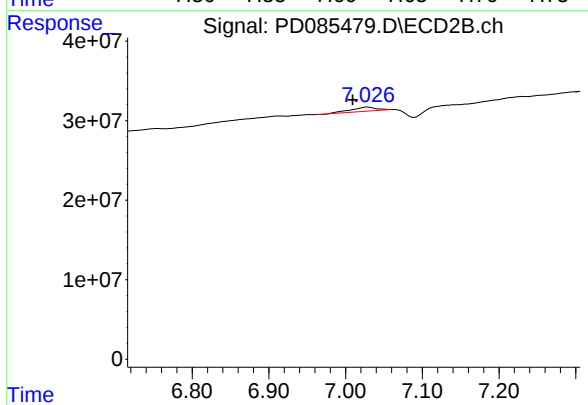
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



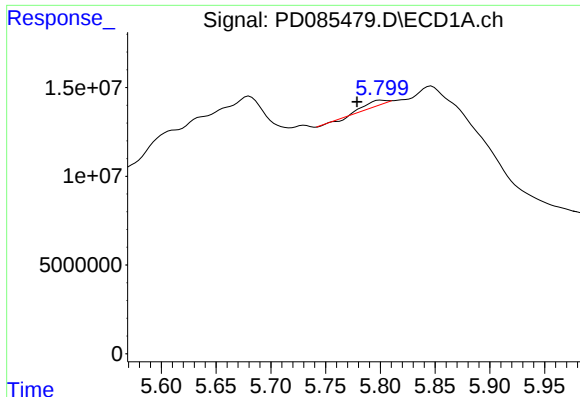
#21 Endrin ketone

R.T.: 7.607 min
Delta R.T.: 0.057 min
Response: 19425023
Conc: 12.15 ng/ml



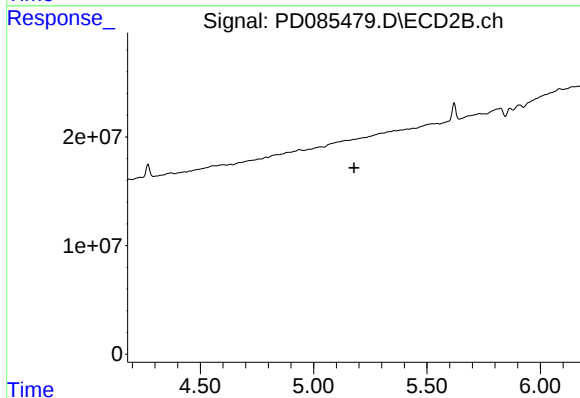
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.020 min
Response: 12971303
Conc: 2.79 ng/ml



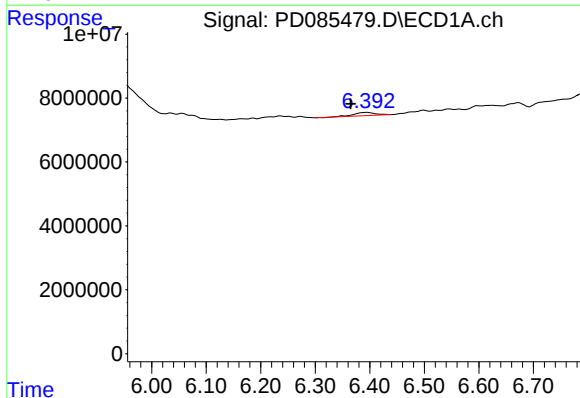
#22 Toxaphene-1

R.T.: 5.801 min
Delta R.T.: 0.023 min
Response: 2637693
Conc: 538.28 ng/ml



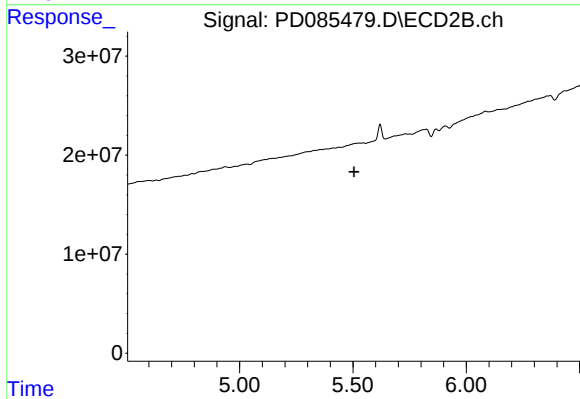
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



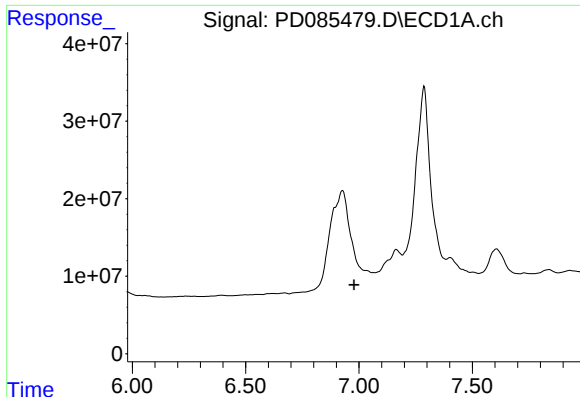
#23 Toxaphene-2

R.T.: 6.395 min
Delta R.T.: 0.030 min
Response: 2802767
Conc: 160.43 ng/ml



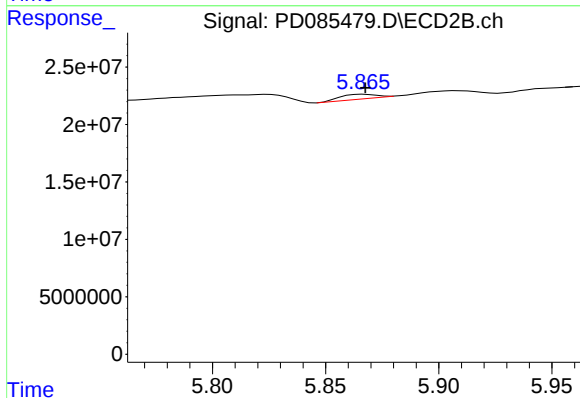
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.



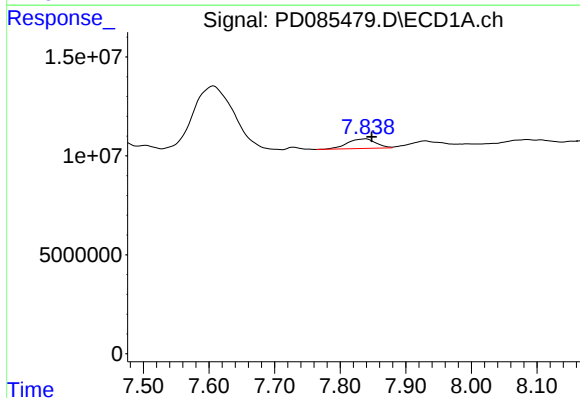
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



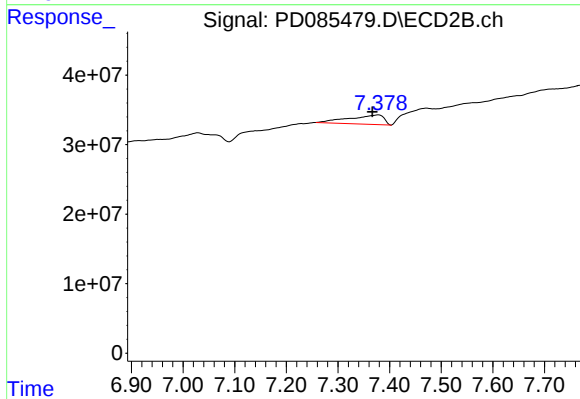
#24 Toxaphene-3

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 4411283
Conc: 186.07 ng/ml



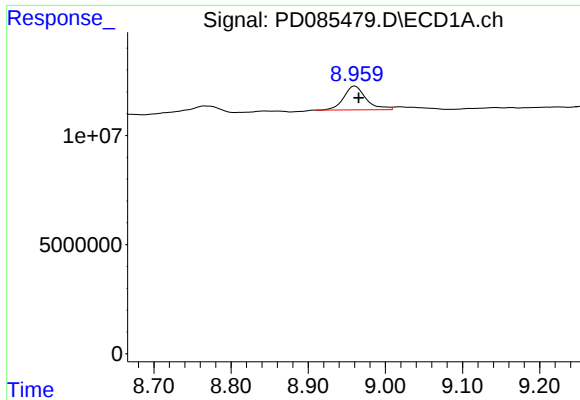
#26 Toxaphene-5

R.T.: 7.839 min
Delta R.T.: -0.009 min
Response: 14631389
Conc: 635.32 ng/ml



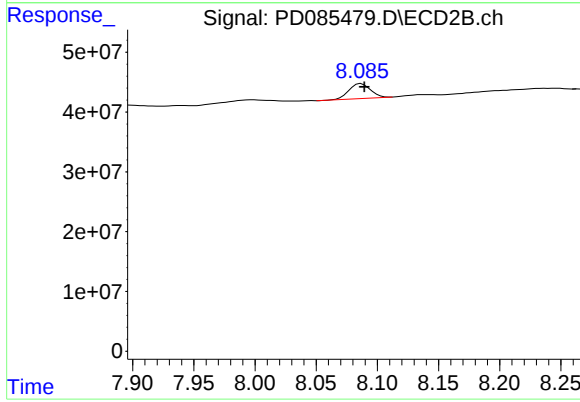
#26 Toxaphene-5

R.T.: 7.379 min
Delta R.T.: 0.012 min
Response: 62796020
Conc: 1990.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.005 min
Response: 21892946
Conc: 13.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 30360434
Conc: 11.36 ng/ml