

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 01:31
 Operator : AR\AJ
 Sample : P3927-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:50:03 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

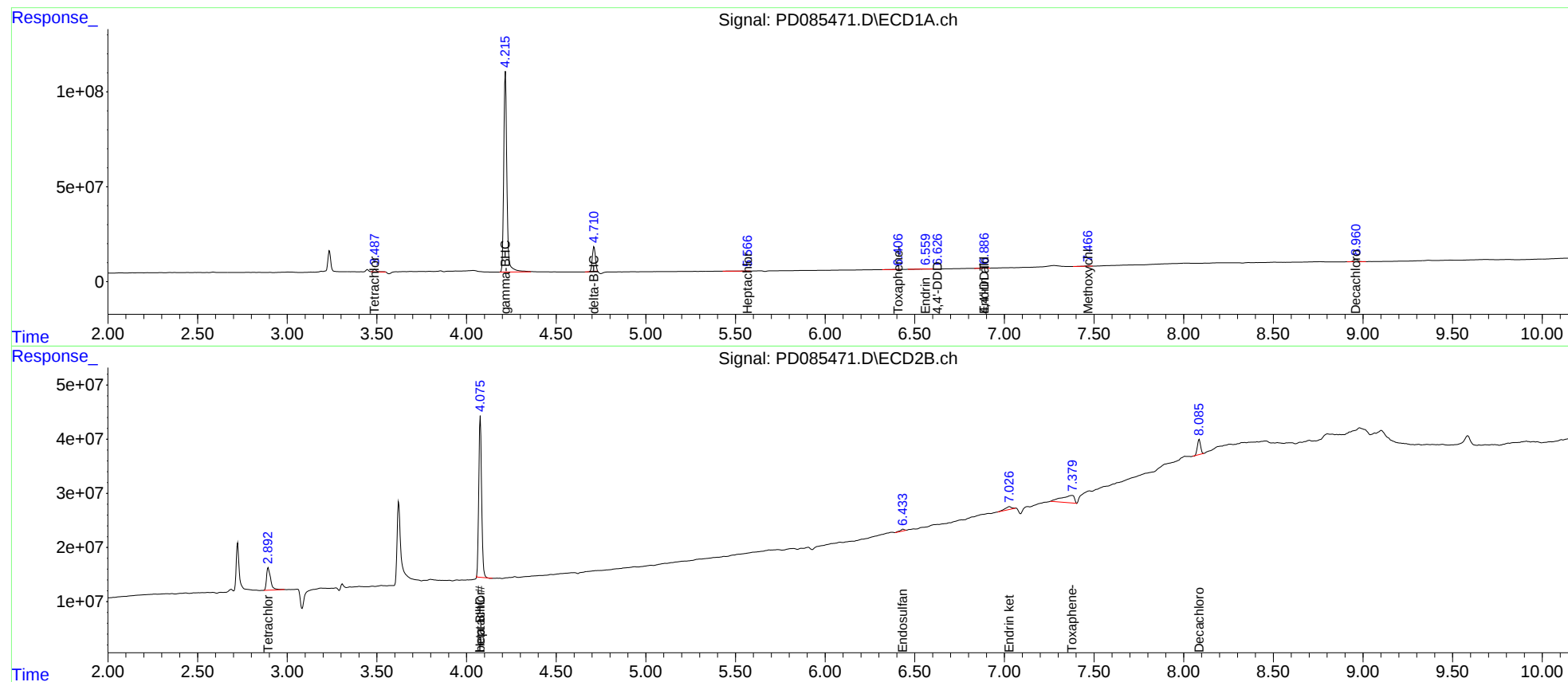
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.893	19450630	65531762	16.062	17.337
2)	SA Decachlor...	8.961	8.086	20352856	34481475	12.407	12.898
Target Compounds							
3)	MA gamma-BHC...	4.217f	0.000	1289.7E6	0	515.493	N.D. #
4)	MA Heptachlor	0.000	4.077	0	328.5E6	N.D.	69.213
6)	B beta-BHC	0.000	4.077f	0	328.5E6	N.D.	141.277
7)	B delta-BHC	4.711	0.000	151.7E6	0	66.566	N.D. #
8)	B Heptachlo...	5.567f	0.000	4392700	0	2.199	N.D. #
14)	MA Endrin	6.561f	0.000	1107095	0	0.689	N.D. #
15)	B Endosulfa...	6.678	0.000	129319	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.628	0.000	573569	0	0.435	N.D. #
17)	MA 4,4'-DDT	6.890f	0.000	3604088	0	2.957	N.D. #
18)	B Endrin al...	6.890f	0.000	3604088	0	3.043	N.D. #
19)	B Endosulfa...	0.000	6.435f	0	5182226	N.D.	1.509
20)	A Methoxychlor	7.467f	0.000	3805954	0	5.202	N.D. #
21)	B Endrin ke...	0.000	7.028	0	14525263	N.D.	3.127
23)	Toxaphene-2	6.408f	0.000	868153	0	49.694	N.D. #
26)	Toxaphene-5	0.000	7.379	0	67864735	N.D.	2150.985

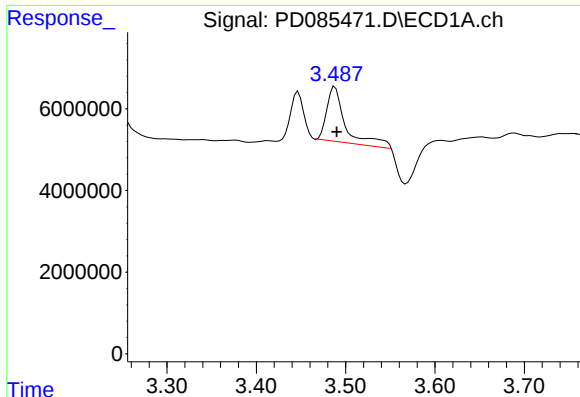
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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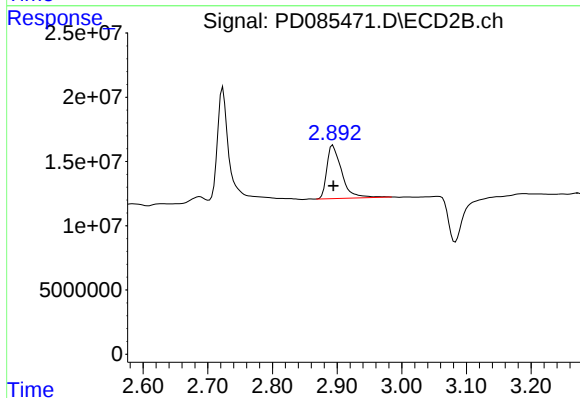
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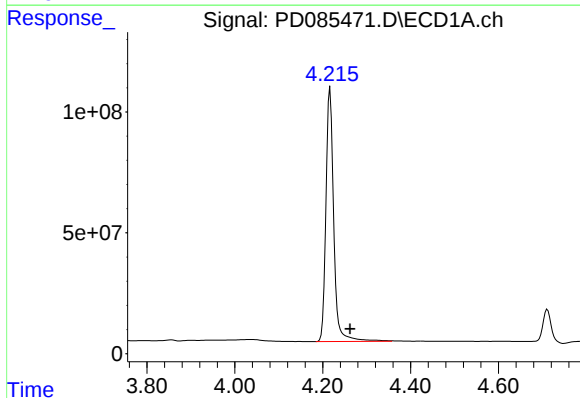
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 19450630
Conc: 16.06 ng/ml



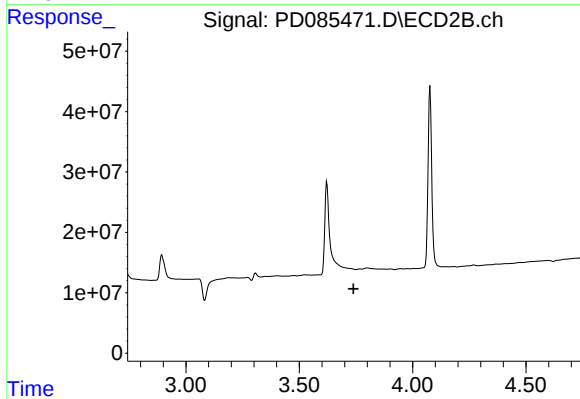
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: 0.000 min
Response: 65531762
Conc: 17.34 ng/ml



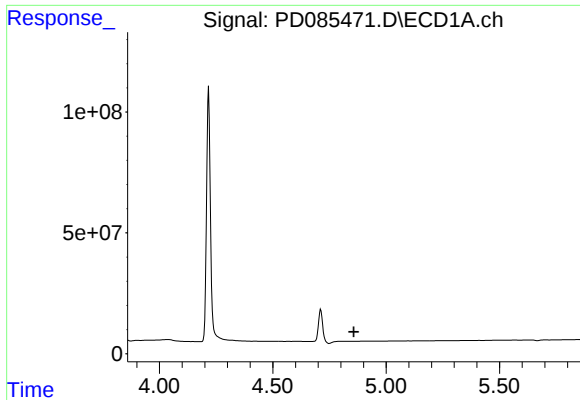
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: -0.046 min
Response: 1289677847
Conc: 515.49 ng/ml



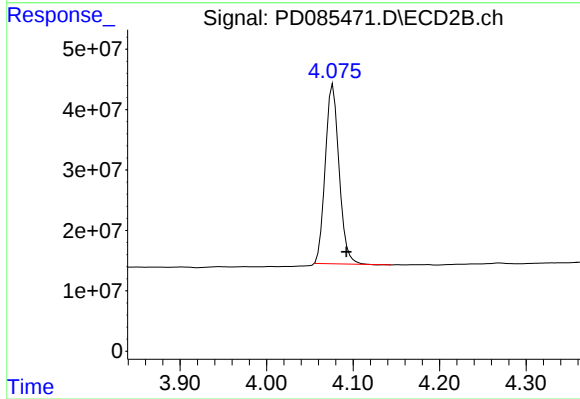
#3 gamma-BHC (Lindane)

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



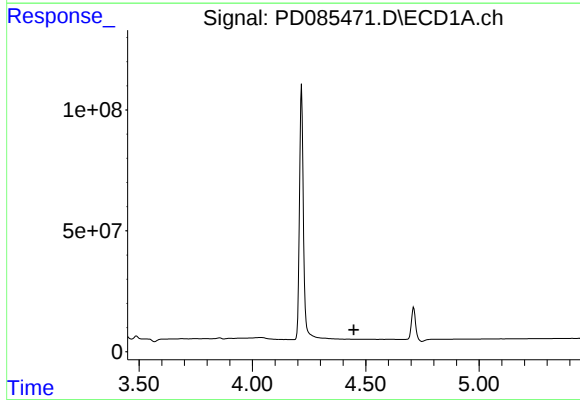
#4 Heptachlor

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



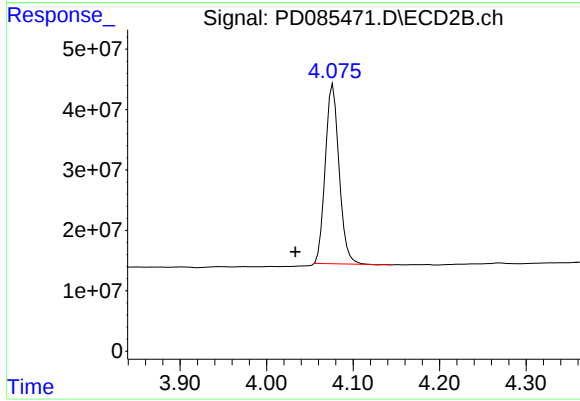
#4 Heptachlor

R.T.: 4.077 min
Delta R.T.: -0.015 min
Response: 328542132
Conc: 69.21 ng/ml



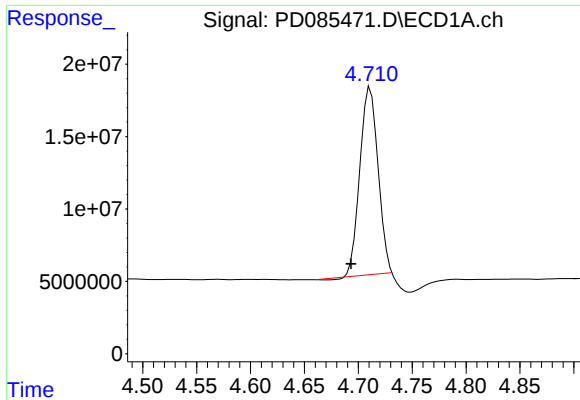
#6 beta-BHC

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



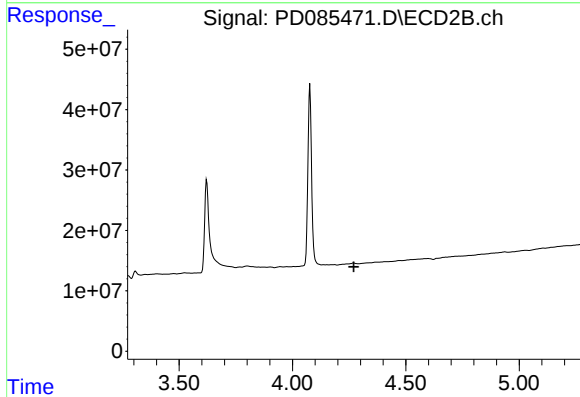
#6 beta-BHC

R.T.: 4.077 min
Delta R.T.: 0.044 min
Response: 328542132
Conc: 141.28 ng/ml



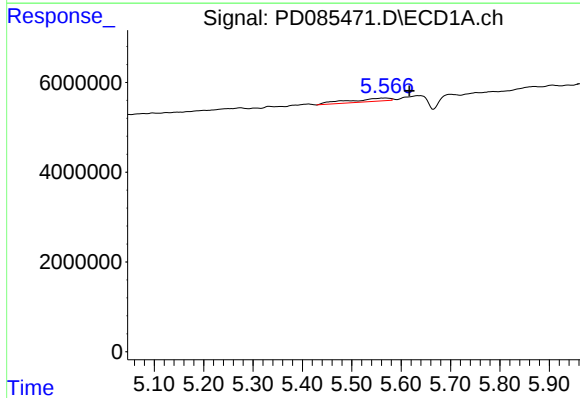
#7 delta-BHC

R.T.: 4.711 min
Delta R.T.: 0.018 min
Response: 151744605
Conc: 66.57 ng/ml



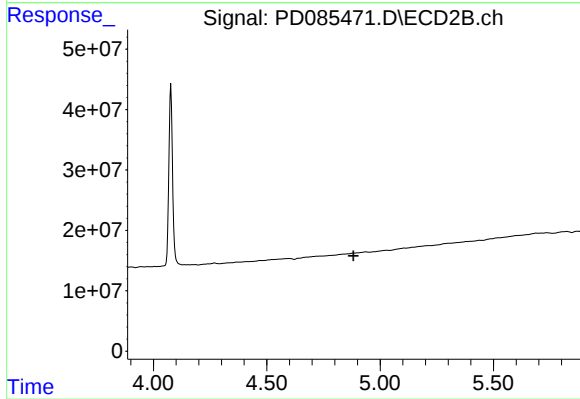
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



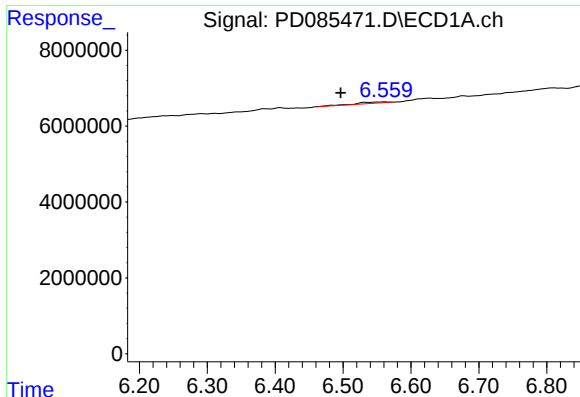
#8 Heptachlor epoxide

R.T.: 5.567 min
Delta R.T.: -0.049 min
Response: 4392700
Conc: 2.20 ng/ml



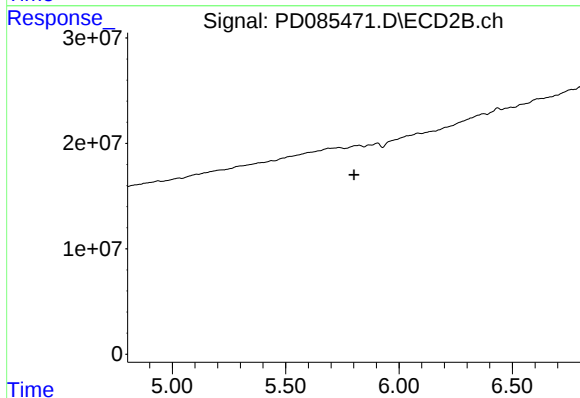
#8 Heptachlor epoxide

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



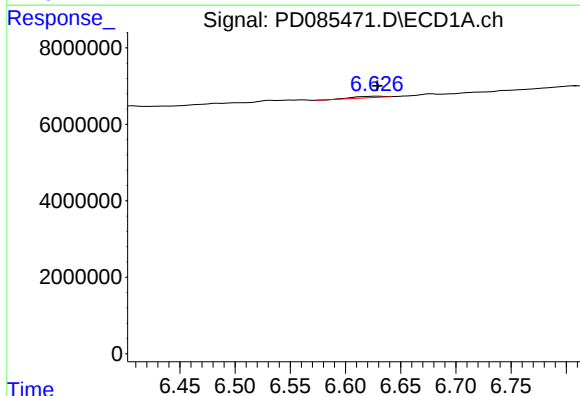
#14 Endrin

R.T.: 6.561 min
Delta R.T.: 0.065 min
Response: 1107095
Conc: 0.69 ng/ml



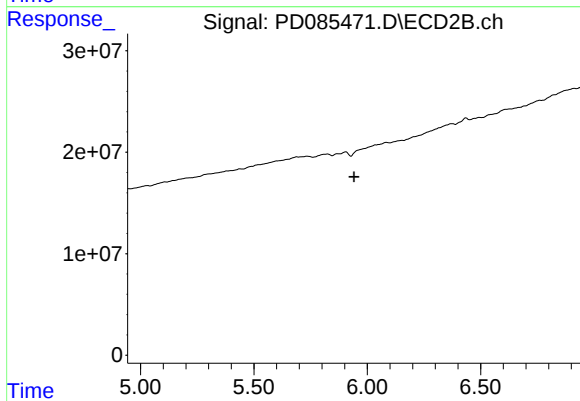
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.



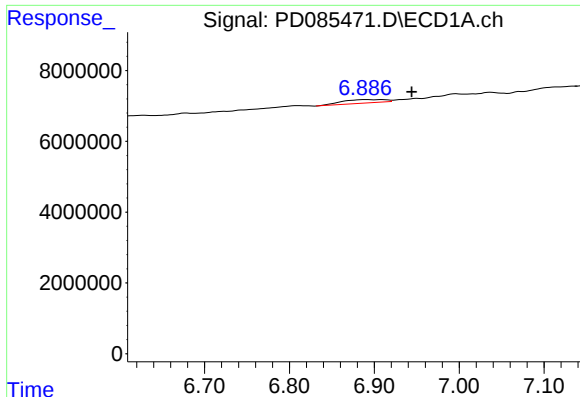
#16 4,4'-DDD

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 573569
Conc: 0.44 ng/ml



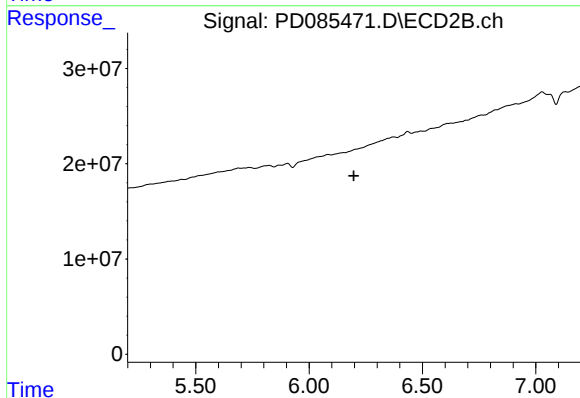
#16 4,4'-DDD

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



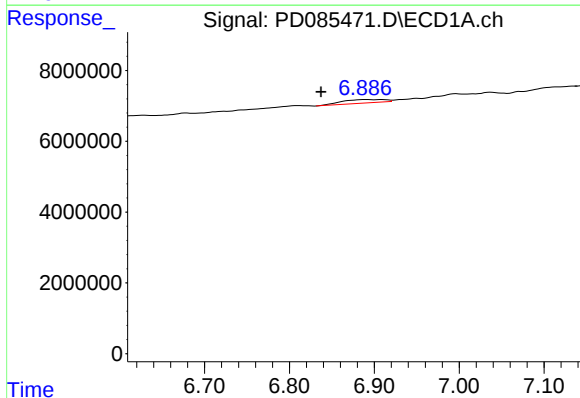
#17 4,4'-DDT

R.T.: 6.890 min
Delta R.T.: -0.054 min
Response: 3604088
Conc: 2.96 ng/ml



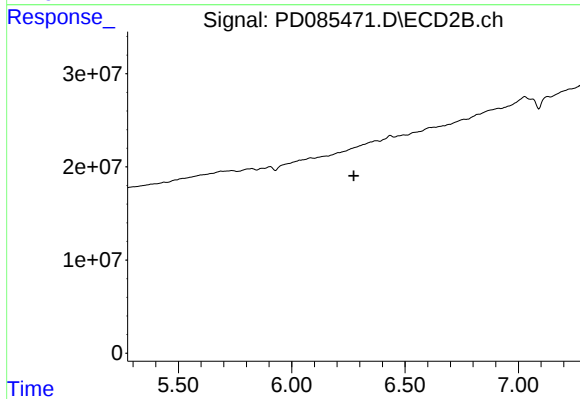
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



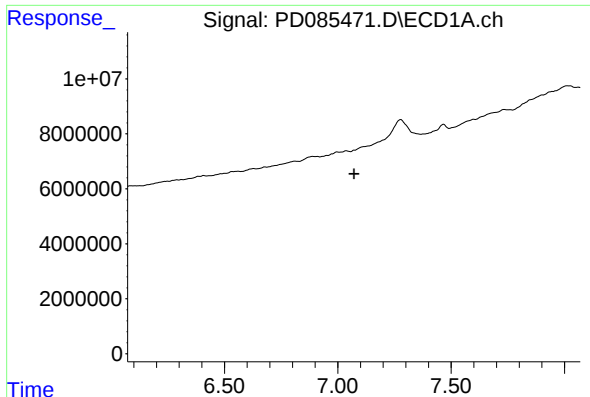
#18 Endrin aldehyde

R.T.: 6.890 min
Delta R.T.: 0.053 min
Response: 3604088
Conc: 3.04 ng/ml



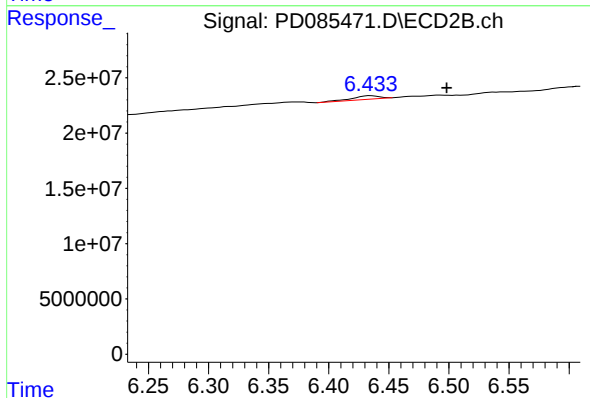
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



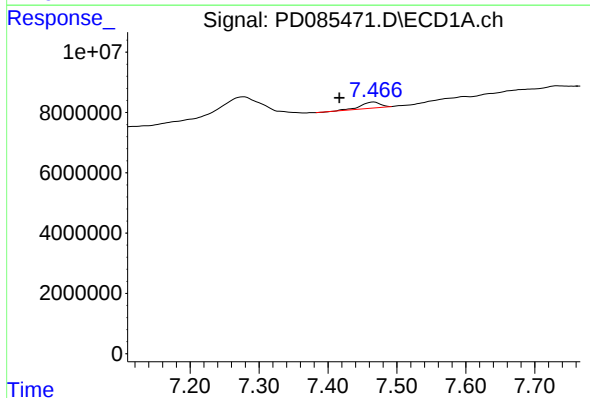
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



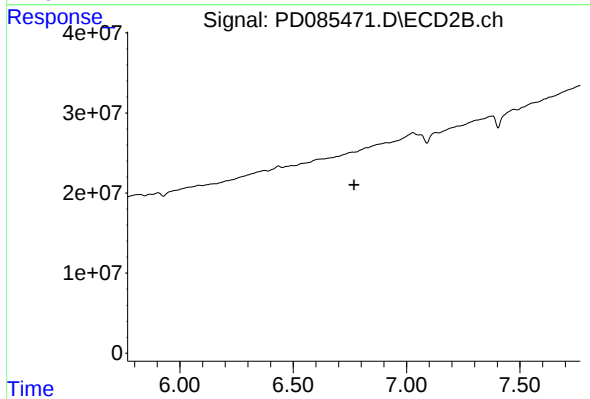
#19 Endosulfan Sulfate

R.T.: 6.435 min
Delta R.T.: -0.063 min
Response: 5182226
Conc: 1.51 ng/ml



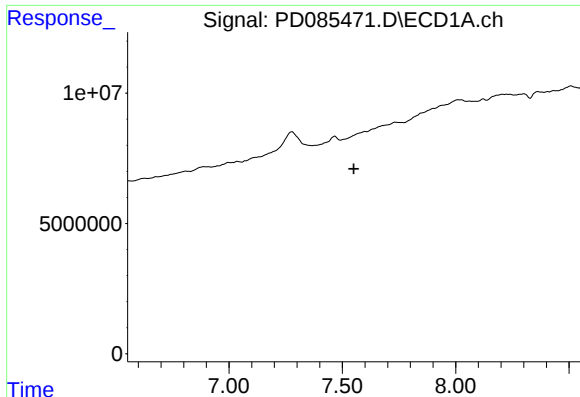
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.050 min
Response: 3805954
Conc: 5.20 ng/ml



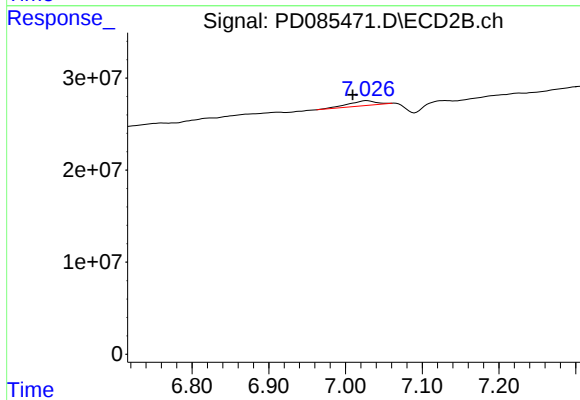
#20 Methoxychlor

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



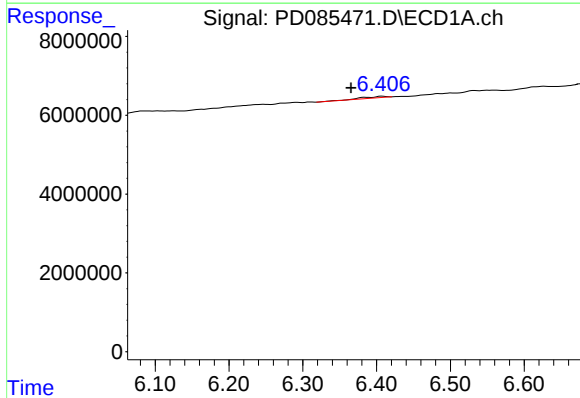
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



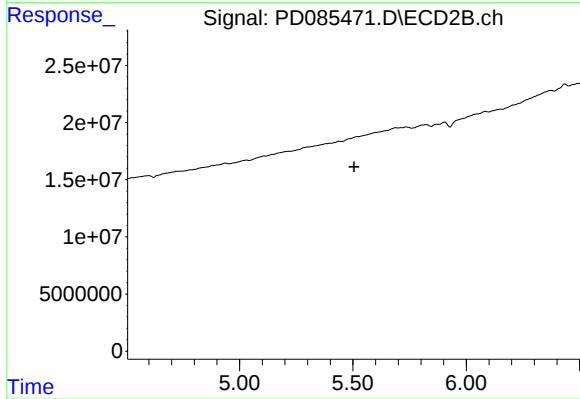
#21 Endrin ketone

R.T.: 7.028 min
Delta R.T.: 0.019 min
Response: 14525263
Conc: 3.13 ng/ml



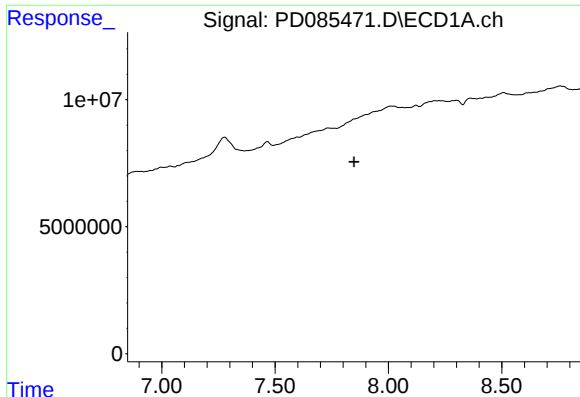
#23 Toxaphene-2

R.T.: 6.408 min
Delta R.T.: 0.043 min
Response: 868153
Conc: 49.69 ng/ml



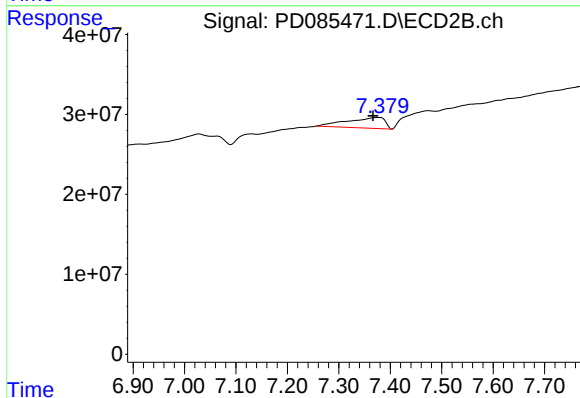
#23 Toxaphene-2

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



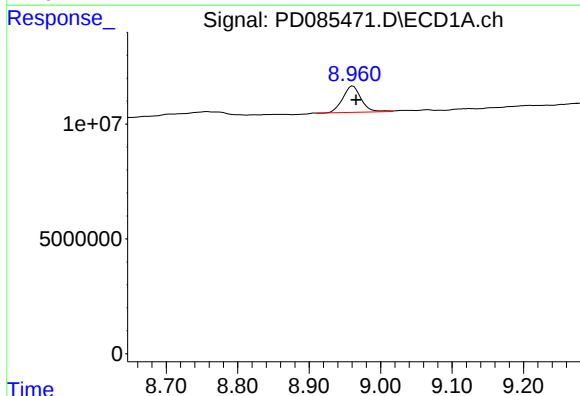
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.848 min
Response: 0
Conc: N.D.



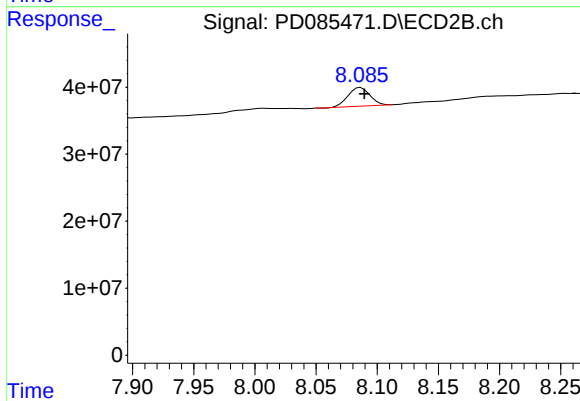
#26 Toxaphene-5

R.T.: 7.379 min
Delta R.T.: 0.012 min
Response: 67864735
Conc: 2150.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 20352856
Conc: 12.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 34481475
Conc: 12.90 ng/ml