

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 11:53
 Operator : AR\AJ
 Sample : PIBLK089
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 22:15:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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

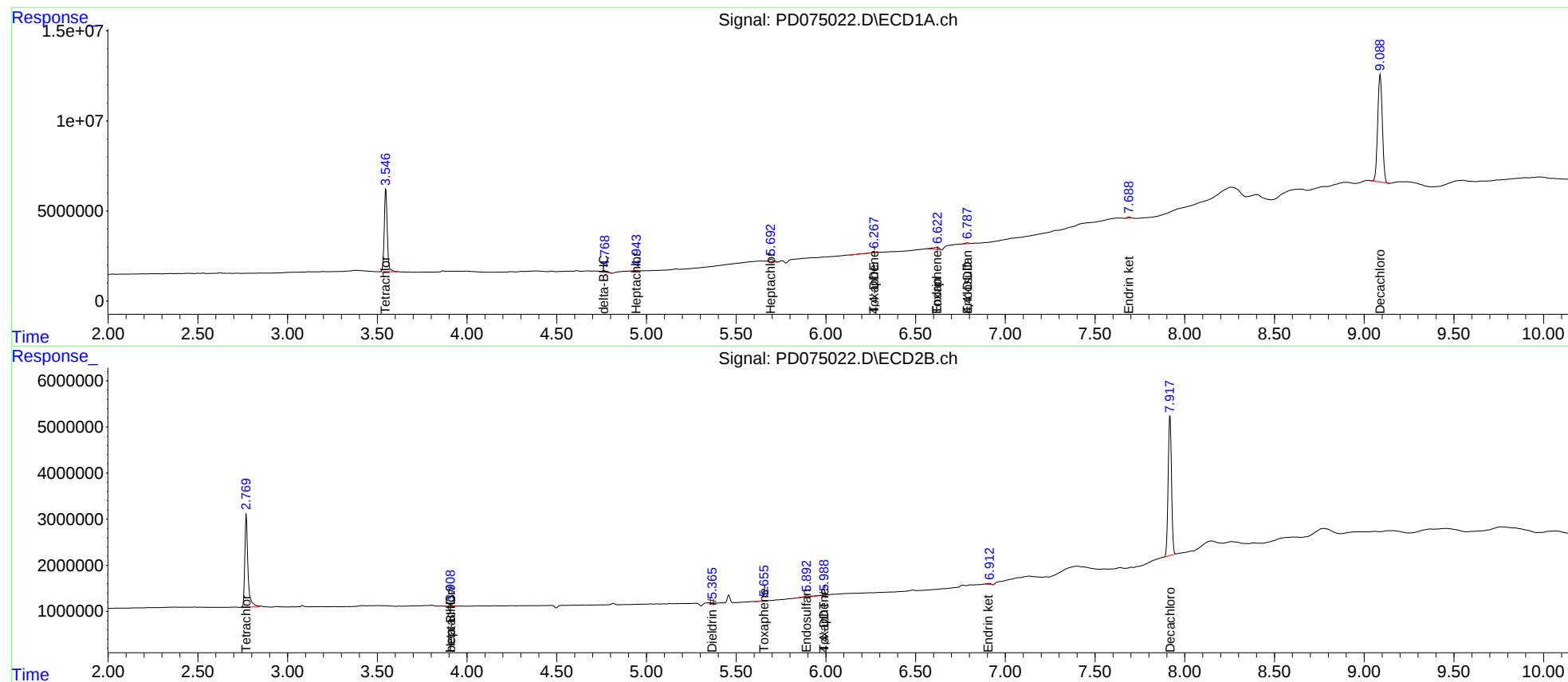
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	53834111	24512817	24.100	23.646
27)	SA Decachlor...	9.089	7.918	107.1E6	39631009	44.845	41.256
Target Compounds							
4)	MA Heptachlor	4.945	3.909f	515362	175438	0.149	0.126
6)	B beta-BHC	4.554	3.909	22177	175438	<MDL	0.258 #
7)	B delta-BHC	4.764	0.000	1646601	0	0.550	N.D. #
8)	B Heptachlo...	5.694	0.000	2777949	0	0.925	N.D. #
12)	B 4,4'-DDE	6.269f	0.000	357412	0	0.122	N.D. #
13)	MA Dieldrin	6.373	5.366	42976	440282	<MDL	0.351 #
14)	MA Endrin	6.621	5.657	3284640	97782	1.212	<MDL #
15)	B Endosulfa...	6.788	5.894f	823678	530977	0.284	0.487 #
16)	A 4,4'-DDD	6.788f	0.000	823678	0	0.341	N.D. #
17)	MA 4,4'-DDT	0.000	5.990f	0	432476	N.D.	0.436
21)	B Endrin ke...	7.690	6.909f	773145	315201	0.267	0.264
22)	Toxaphene-1	6.269	0.000	357412	0	16.005	N.D. #
23)	Toxaphene-2	0.000	5.657	0	97782	N.D.	13.378
24)	Toxaphene-3	6.621f	5.990	3284640	432476	171.832	51.547 #

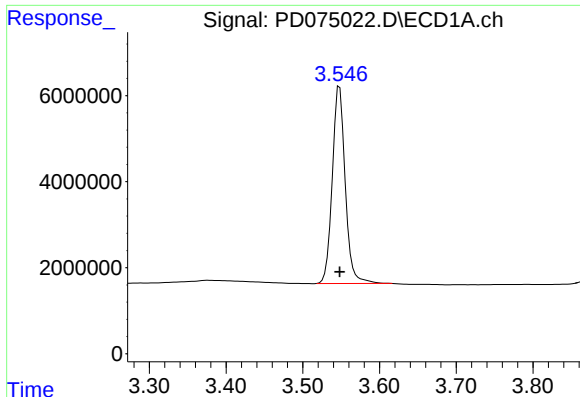
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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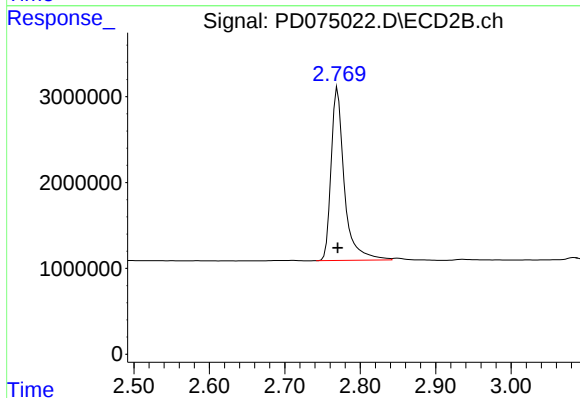
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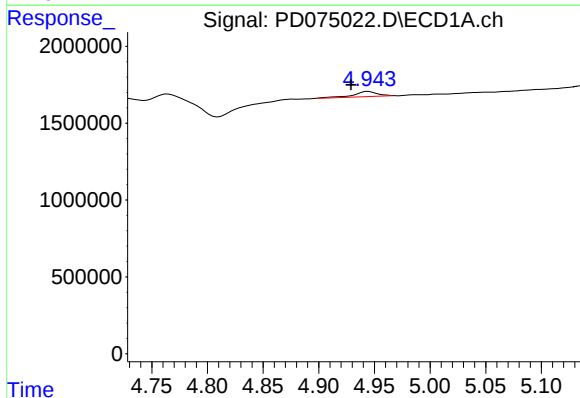
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 53834111
Conc: 24.10 ng/ml



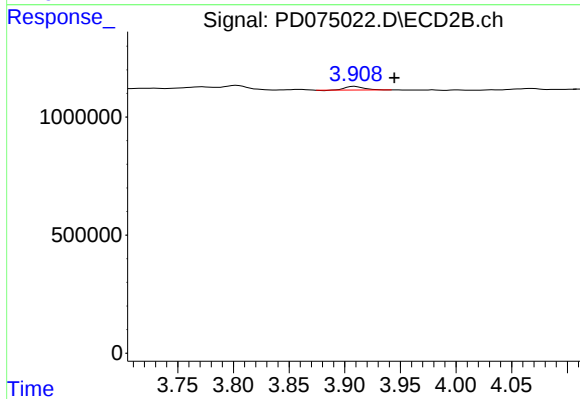
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 24512817
Conc: 23.65 ng/ml



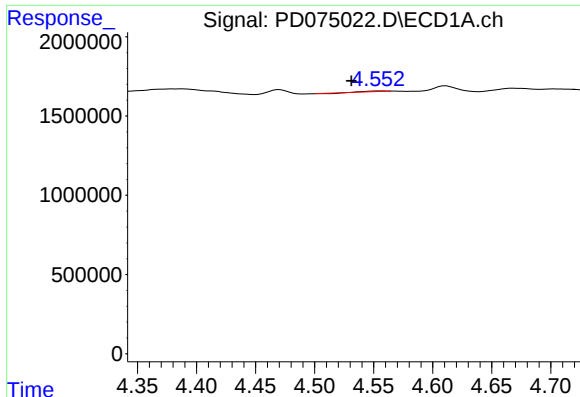
#4 Heptachlor

R.T.: 4.945 min
Delta R.T.: 0.015 min
Response: 515362
Conc: 0.15 ng/ml



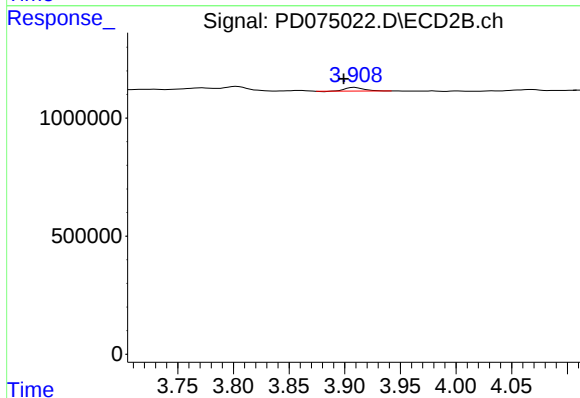
#4 Heptachlor

R.T.: 3.909 min
Delta R.T.: -0.036 min
Response: 175438
Conc: 0.13 ng/ml



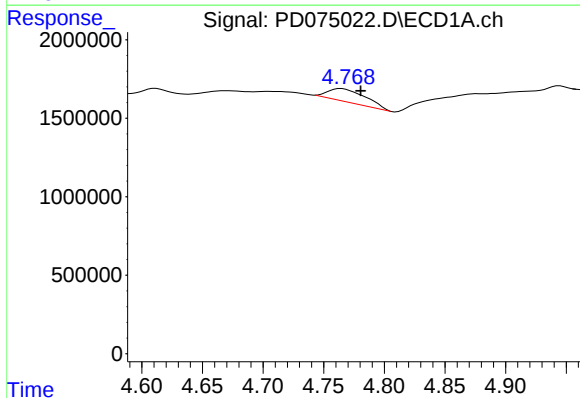
#6 beta-BHC

R.T.: 4.554 min
Delta R.T.: 0.023 min
Response: 22177
Conc: N.D.



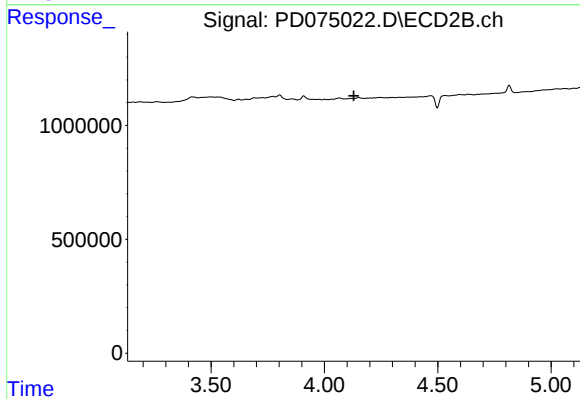
#6 beta-BHC

R.T.: 3.909 min
Delta R.T.: 0.010 min
Response: 175438
Conc: 0.26 ng/ml



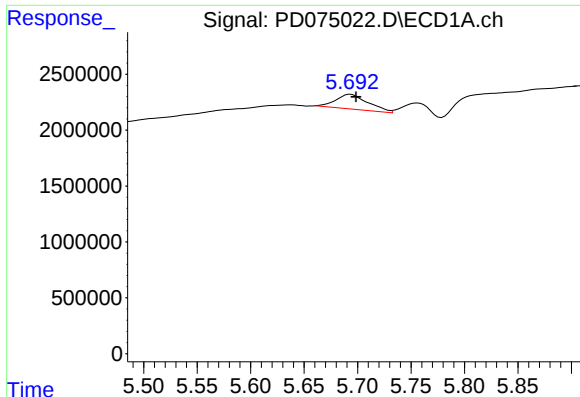
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.016 min
Response: 1646601
Conc: 0.55 ng/ml



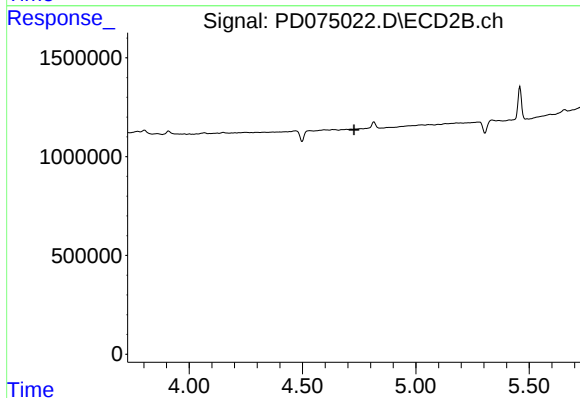
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.129 min
Response: 0
Conc: N.D.



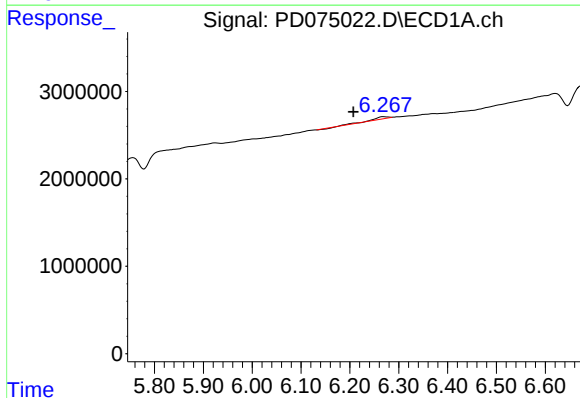
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 2777949
Conc: 0.92 ng/ml



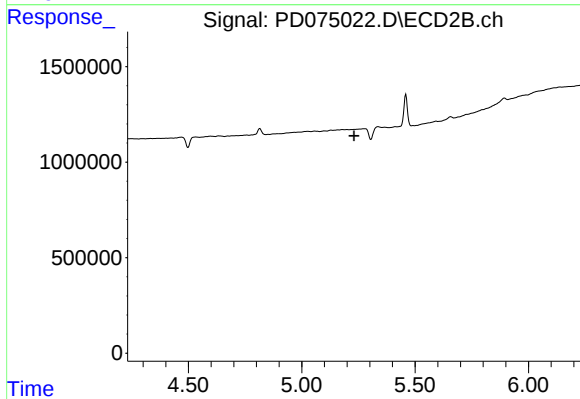
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.



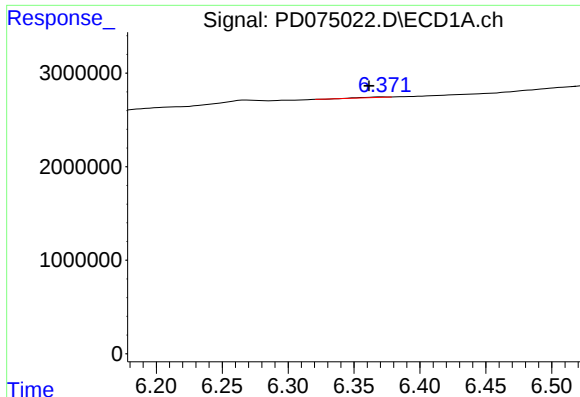
#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: 0.062 min
Response: 357412
Conc: 0.12 ng/ml



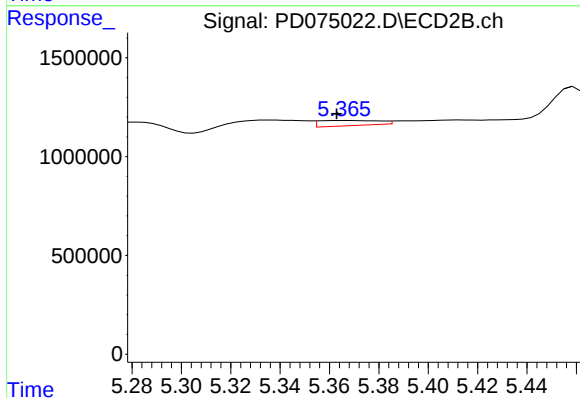
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



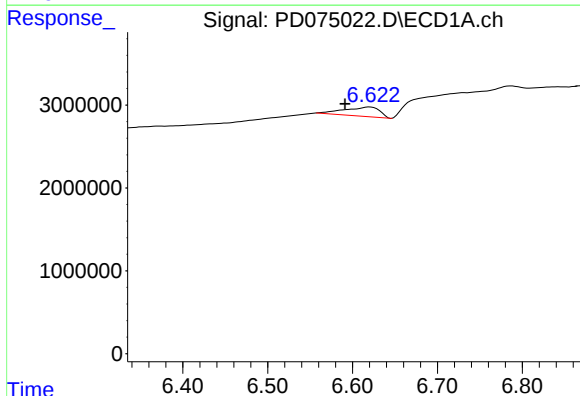
#13 Dieldrin

R.T.: 6.373 min
Delta R.T.: 0.011 min
Response: 42976
Conc: N.D.



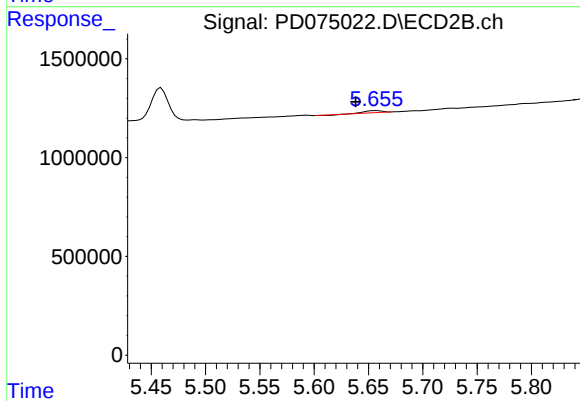
#13 Dieldrin

R.T.: 5.366 min
Delta R.T.: 0.003 min
Response: 440282
Conc: 0.35 ng/ml



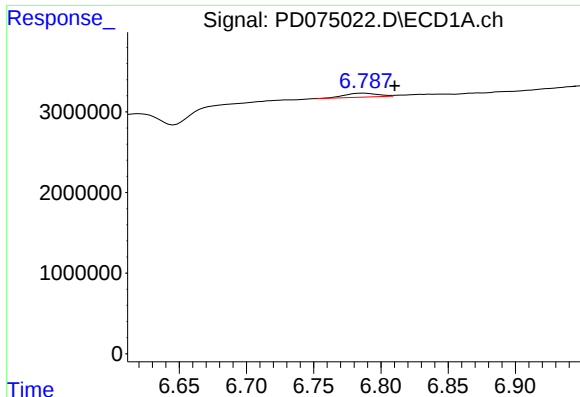
#14 Endrin

R.T.: 6.621 min
Delta R.T.: 0.029 min
Response: 3284640
Conc: 1.21 ng/ml



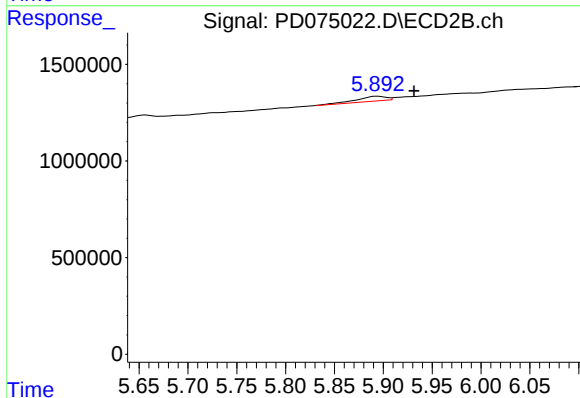
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.019 min
Response: 97782
Conc: N.D.



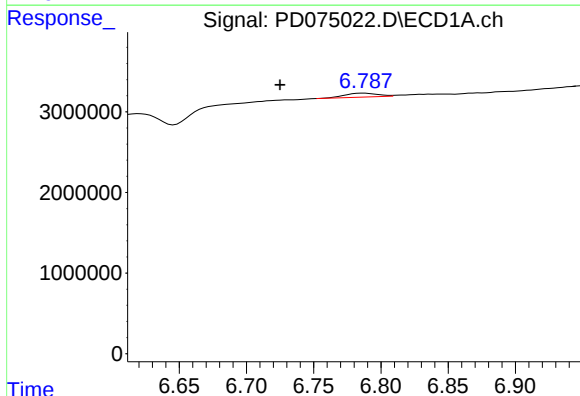
#15 Endosulfan II

R.T.: 6.788 min
Delta R.T.: -0.023 min
Response: 823678
Conc: 0.28 ng/ml



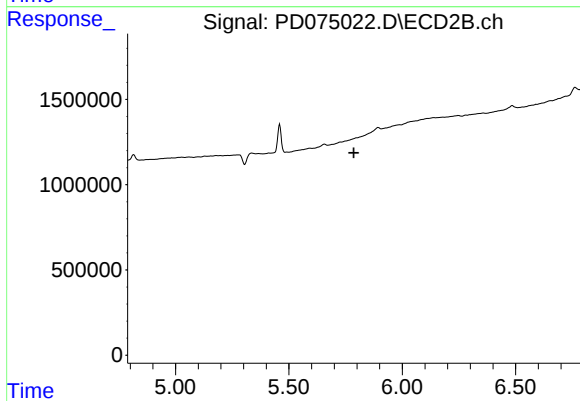
#15 Endosulfan II

R.T.: 5.894 min
Delta R.T.: -0.038 min
Response: 530977
Conc: 0.49 ng/ml



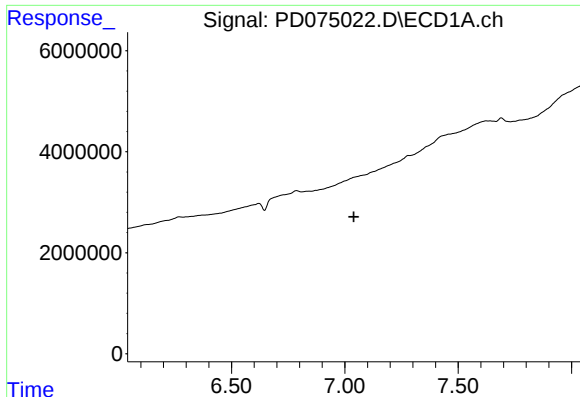
#16 4,4'-DDD

R.T.: 6.788 min
Delta R.T.: 0.063 min
Response: 823678
Conc: 0.34 ng/ml



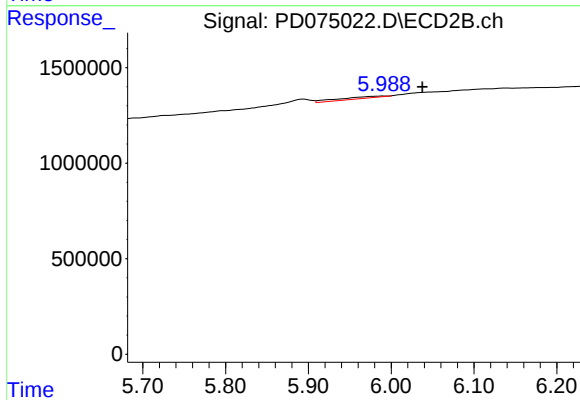
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.



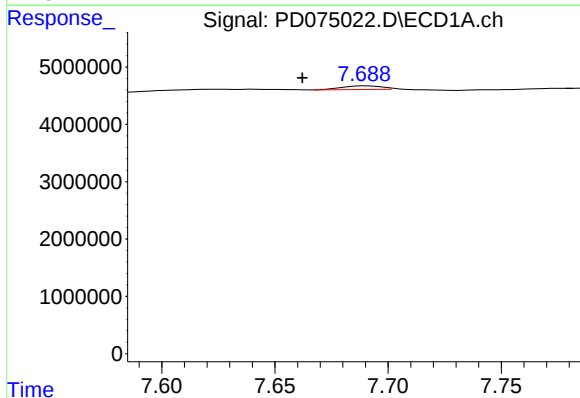
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.



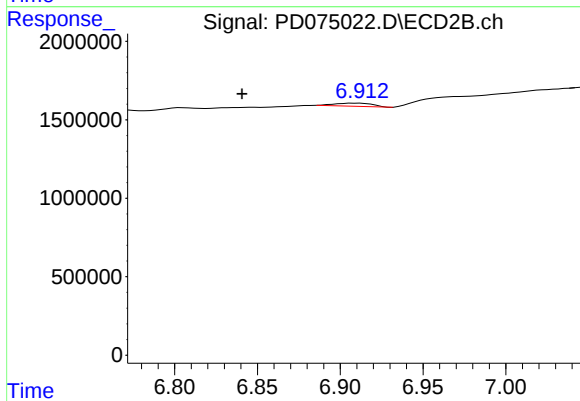
#17 4,4'-DDT

R.T.: 5.990 min
Delta R.T.: -0.048 min
Response: 432476
Conc: 0.44 ng/ml



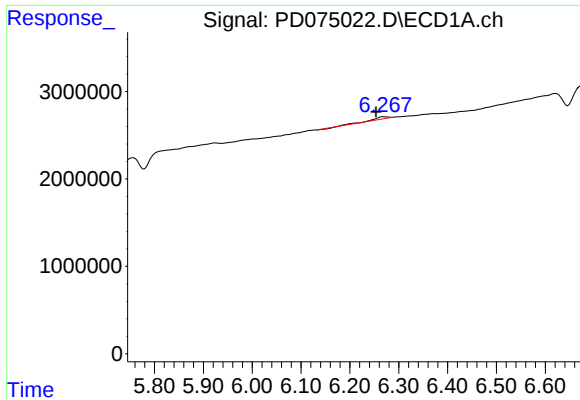
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.028 min
Response: 773145
Conc: 0.27 ng/ml



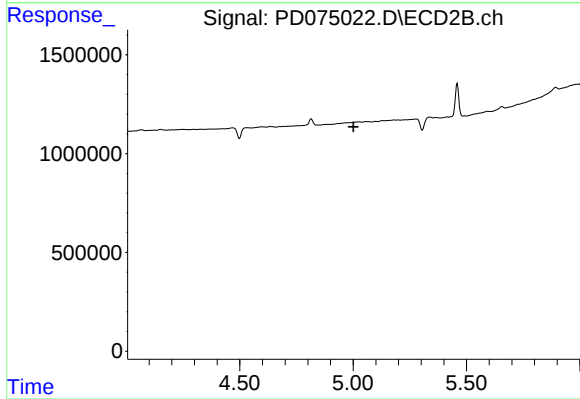
#21 Endrin ketone

R.T.: 6.909 min
Delta R.T.: 0.068 min
Response: 315201
Conc: 0.26 ng/ml



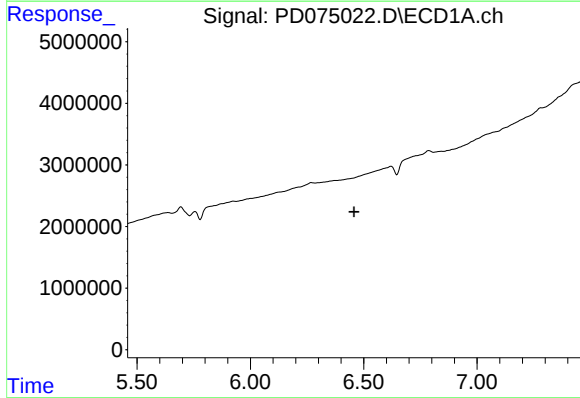
#22 Toxaphene-1

R.T.: 6.269 min
Delta R.T.: 0.015 min
Response: 357412
Conc: 16.01 ng/ml



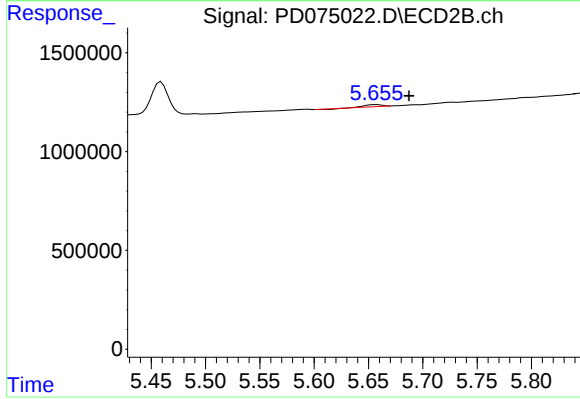
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.002 min
Response: 0
Conc: N.D.



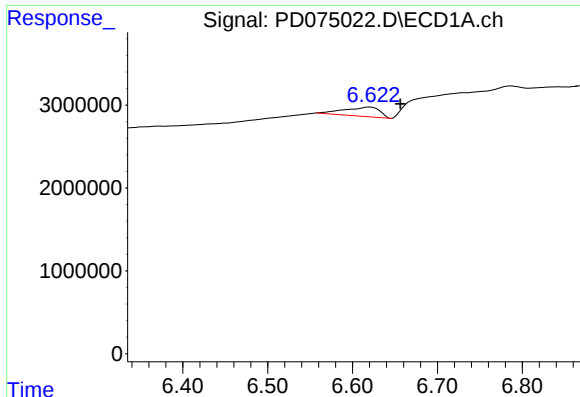
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



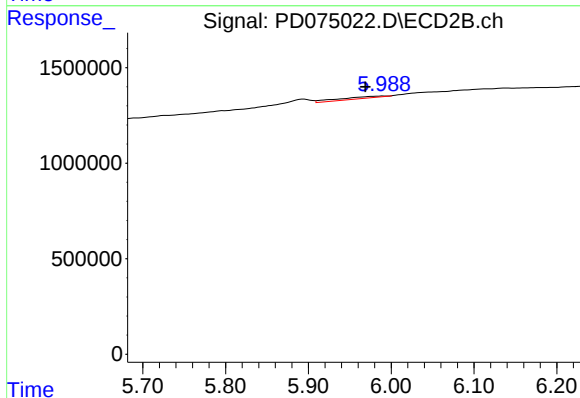
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: -0.030 min
Response: 97782
Conc: 13.38 ng/ml



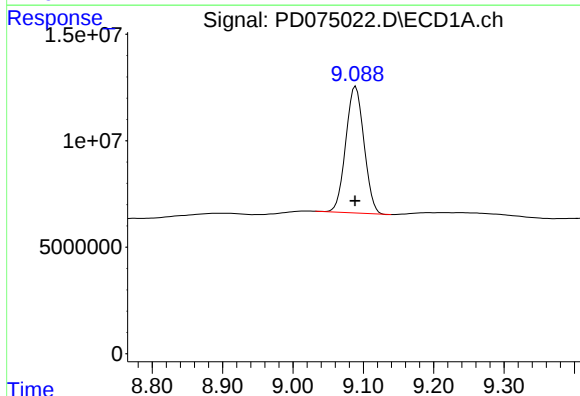
#24 Toxaphene-3

R.T.: 6.621 min
Delta R.T.: -0.036 min
Response: 3284640
Conc: 171.83 ng/ml



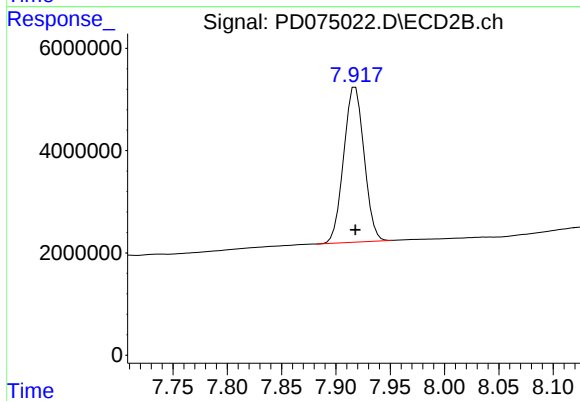
#24 Toxaphene-3

R.T.: 5.990 min
Delta R.T.: 0.021 min
Response: 432476
Conc: 51.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.001 min
Response: 107107196
Conc: 44.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 39631009
Conc: 41.26 ng/ml