

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 20:09
 Operator : AR\AJ
 Sample : PB152412BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 22:18:03 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

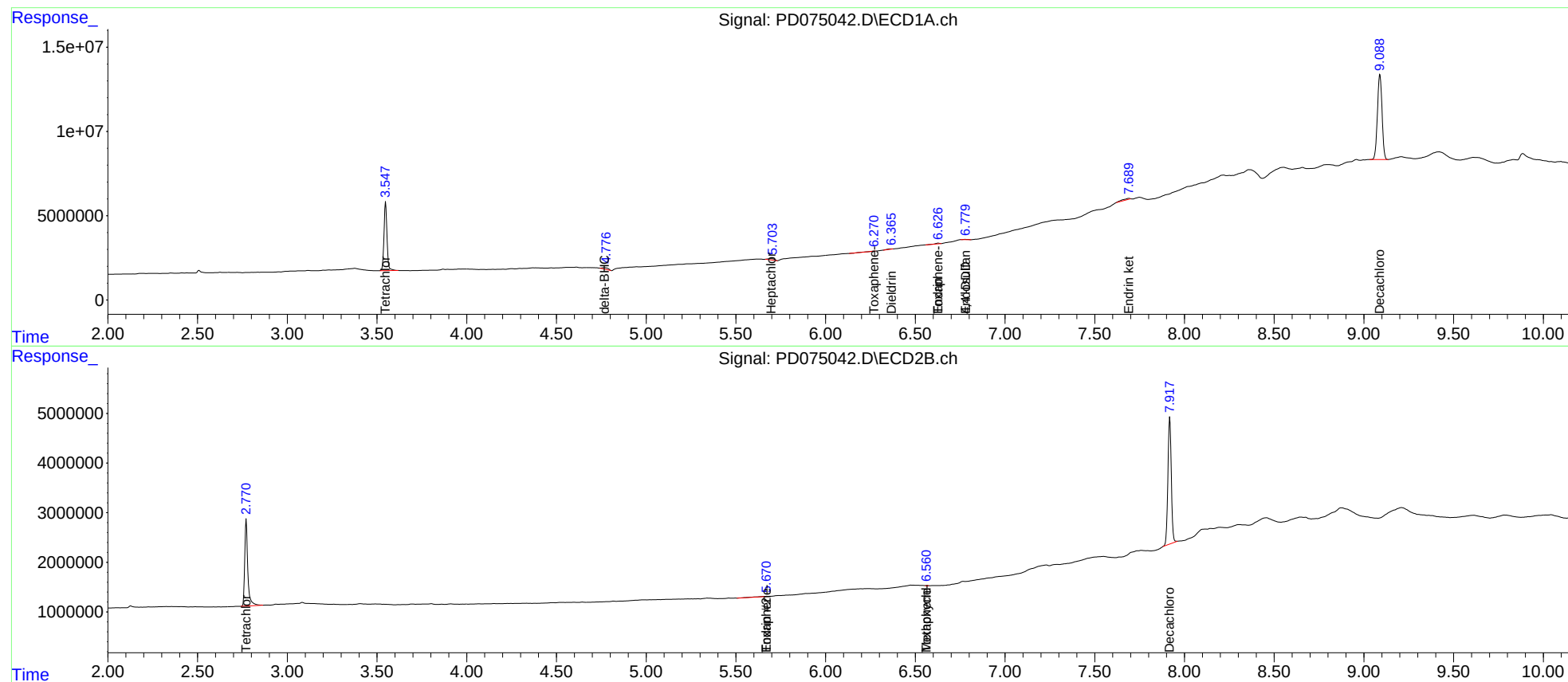
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.771	47402036	20804744	21.220	20.069
2)	SA Decachlor...	9.089	7.918	90354655	33564973	37.831	34.941
Target Compounds							
2)	A alpha-BHC	3.958f	0.000	107285	0	<MDL	N.D. #
4)	MA Heptachlor	4.915	0.000	109872	0	<MDL	N.D. #
5)	MB Aldrin	5.230f	0.000	212333	0	<MDL	N.D. #
7)	B delta-BHC	4.767	0.000	2116110	0	0.707	N.D. #
8)	B Heptachlo...	5.699	0.000	2062386	0	0.687	N.D. #
9)	A Endosulfan I	0.000	5.119	0	55251	N.D.	<MDL
12)	B 4,4'-DDE	6.273f	0.000	36636	0	<MDL	N.D. #
13)	MA Dieldrin	6.366	5.339	485384	97753	0.153	<MDL #
14)	MA Endrin	6.627f	5.672	788897	254265	0.291	0.230
15)	B Endosulfa...	6.778	5.889f	309353	72576	0.107	<MDL #
16)	A 4,4'-DDD	6.778f	0.000	309353	0	0.128	N.D. #
20)	A Methoxychlor	0.000	6.563f	0	81820	N.D.	0.148
21)	B Endrin ke...	7.690	0.000	2423566	0	0.838	N.D. #
22)	Toxaphene-1	6.273	0.000	36636	0	1.641	N.D. #
23)	Toxaphene-2	0.000	5.672	0	254265	N.D.	34.786
24)	Toxaphene-3	6.627	0.000	788897	0	41.270	N.D. #
25)	Toxaphene-4	0.000	6.563f	0	81820	N.D.	3.334

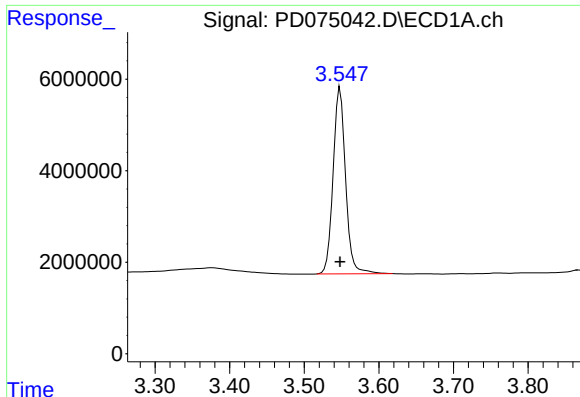
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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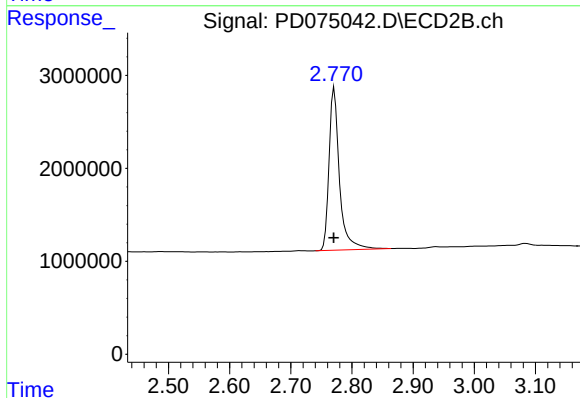
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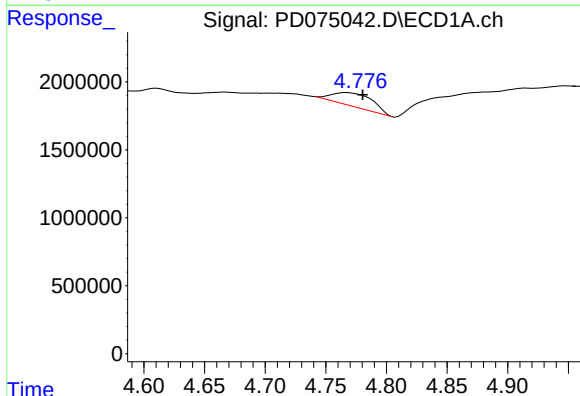
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 47402036
Conc: 21.22 ng/ml



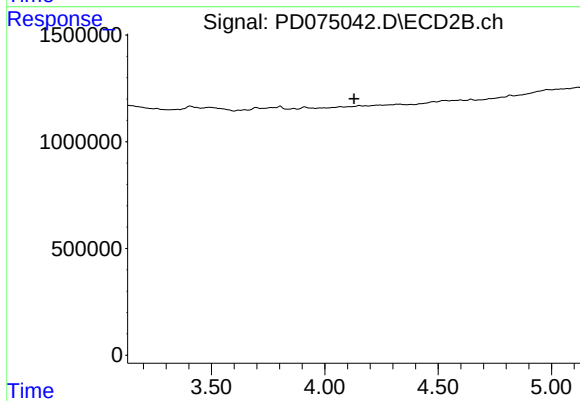
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 20804744
Conc: 20.07 ng/ml



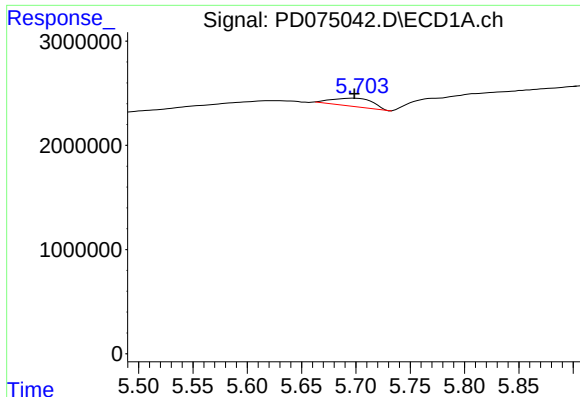
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.014 min
Response: 2116110
Conc: 0.71 ng/ml



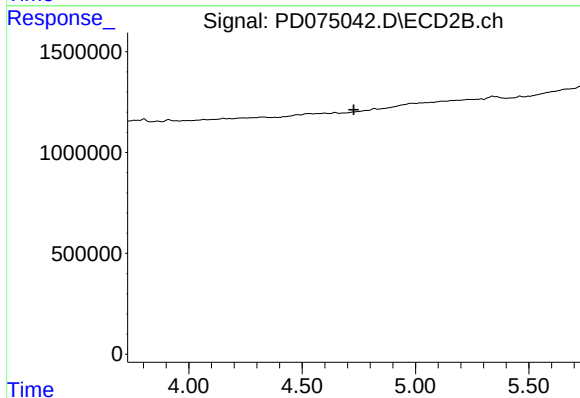
#7 delta-BHC

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



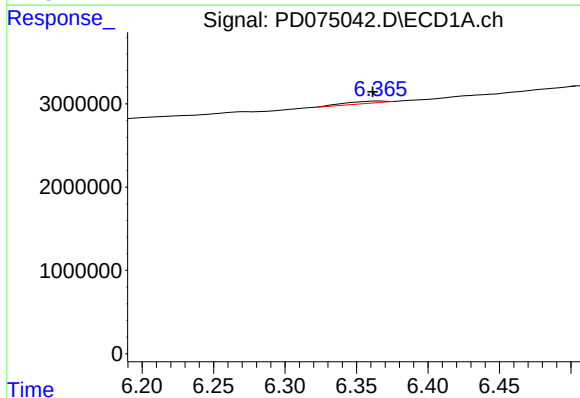
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 2062386
Conc: 0.69 ng/ml



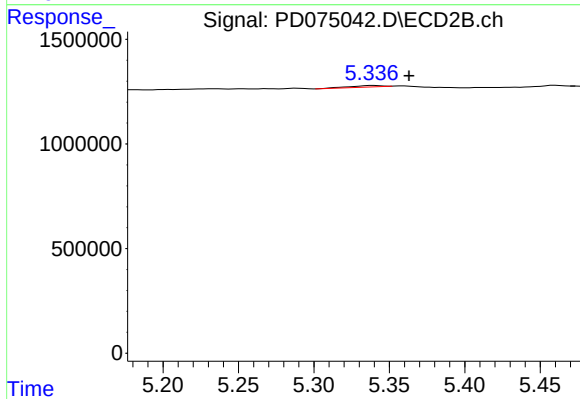
#8 Heptachlor epoxide

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



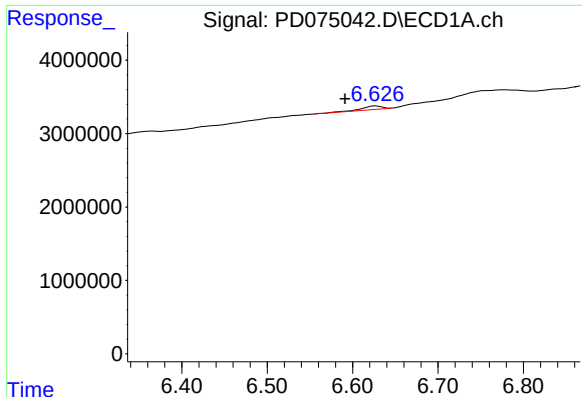
#13 Dieldrin

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 485384
Conc: 0.15 ng/ml



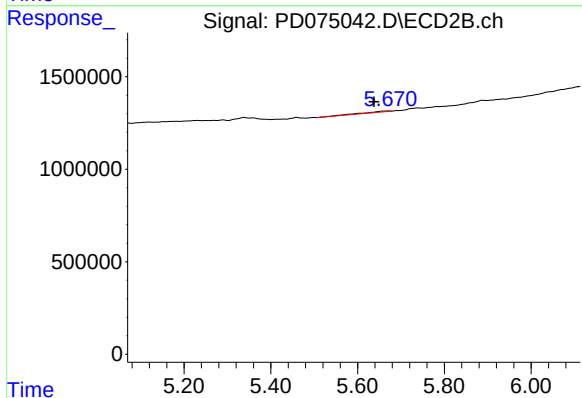
#13 Dieldrin

R.T.: 5.339 min
Delta R.T.: -0.024 min
Response: 97753
Conc: N.D.



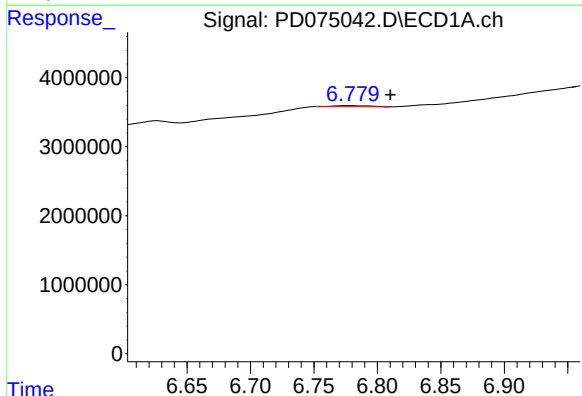
#14 Endrin

R.T.: 6.627 min
Delta R.T.: 0.036 min
Response: 788897
Conc: 0.29 ng/ml



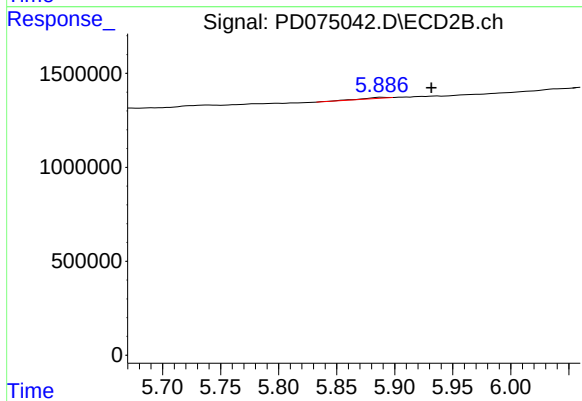
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.034 min
Response: 254265
Conc: 0.23 ng/ml



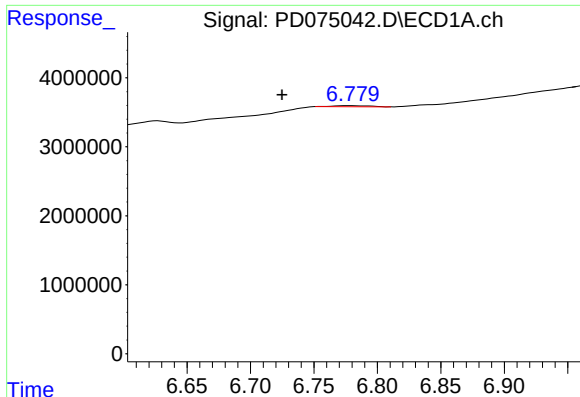
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: -0.032 min
Response: 309353
Conc: 0.11 ng/ml



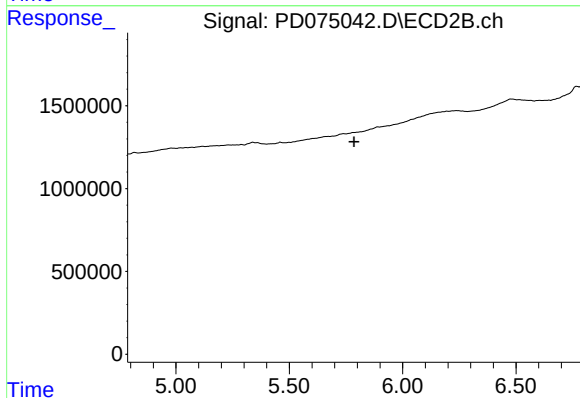
#15 Endosulfan II

R.T.: 5.889 min
Delta R.T.: -0.043 min
Response: 72576
Conc: N.D.



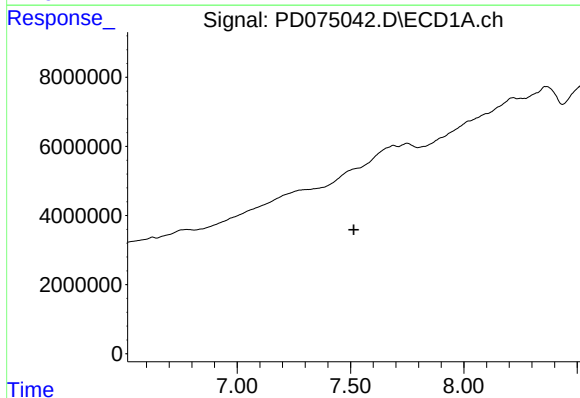
#16 4,4'-DDD

R.T.: 6.778 min
Delta R.T.: 0.053 min
Response: 309353
Conc: 0.13 ng/ml



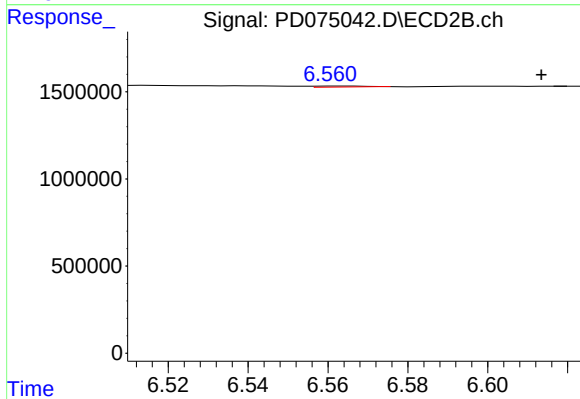
#16 4,4'-DDD

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



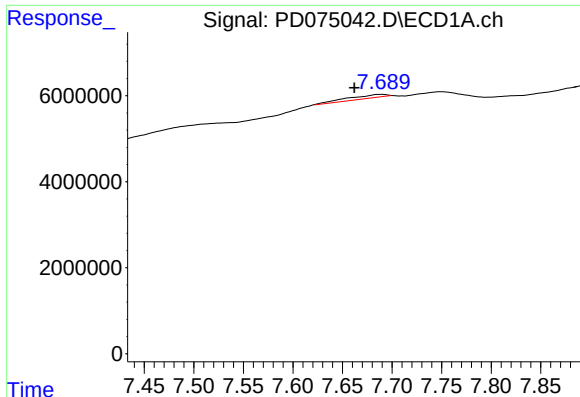
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.



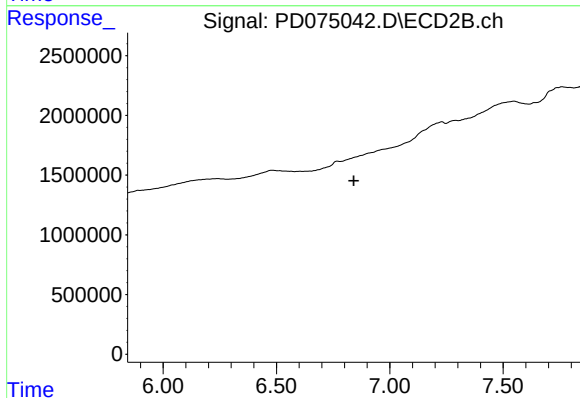
#20 Methoxychlor

R.T.: 6.563 min
Delta R.T.: -0.050 min
Response: 81820
Conc: 0.15 ng/ml



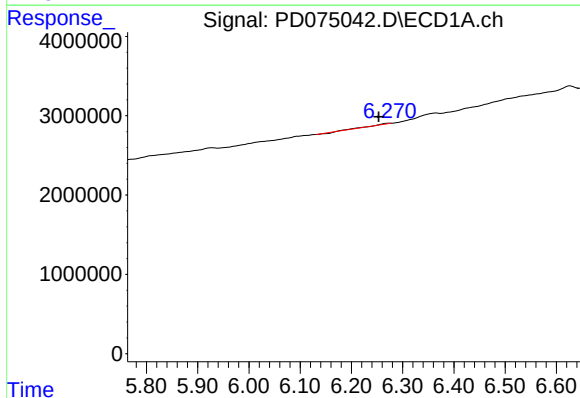
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.028 min
Response: 2423566
Conc: 0.84 ng/ml



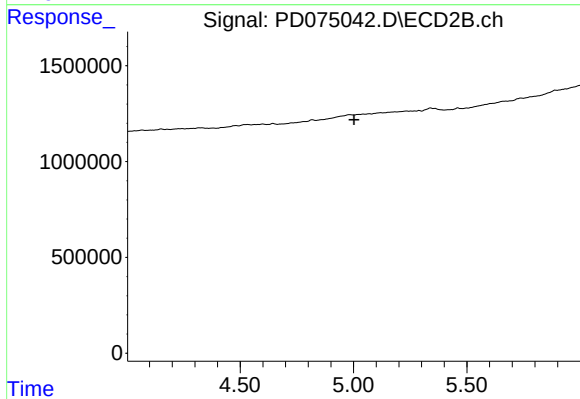
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.841 min
Response: 0
Conc: N.D.



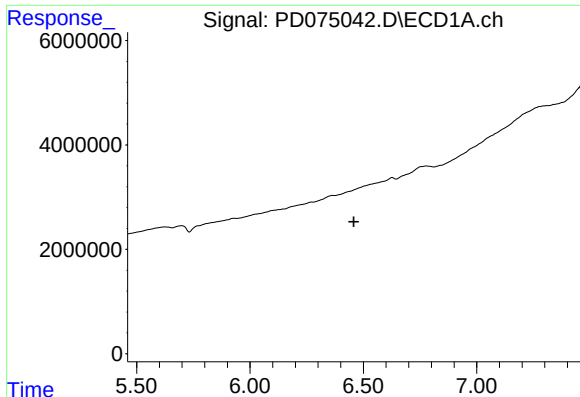
#22 Toxaphene-1

R.T.: 6.273 min
Delta R.T.: 0.019 min
Response: 36636
Conc: 1.64 ng/ml



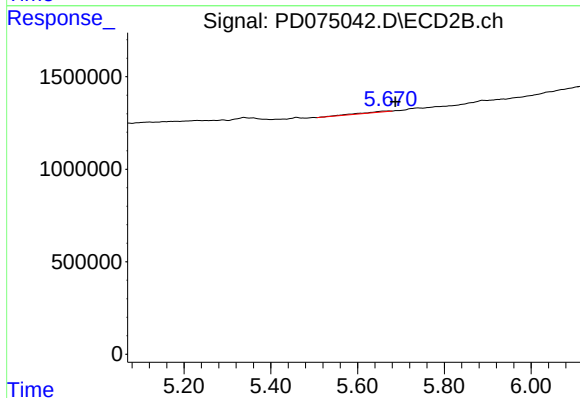
#22 Toxaphene-1

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



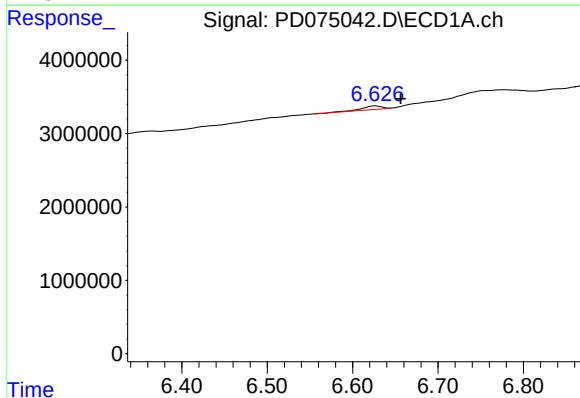
#23 Toxaphene-2

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



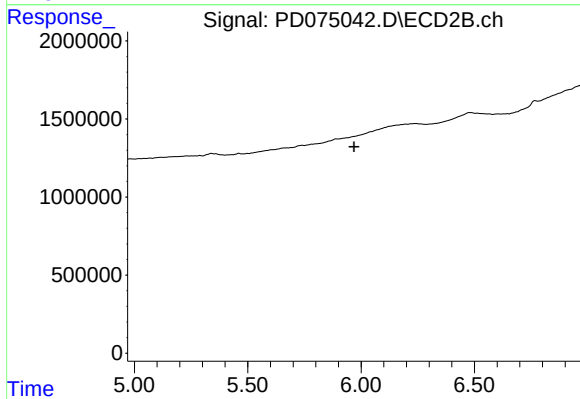
#23 Toxaphene-2

R.T.: 5.672 min
Delta R.T.: -0.015 min
Response: 254265
Conc: 34.79 ng/ml



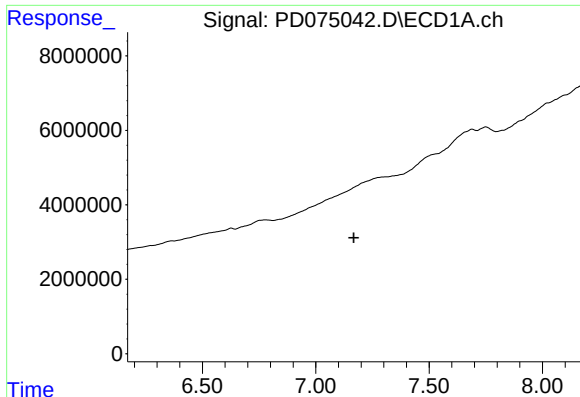
#24 Toxaphene-3

R.T.: 6.627 min
Delta R.T.: -0.029 min
Response: 788897
Conc: 41.27 ng/ml



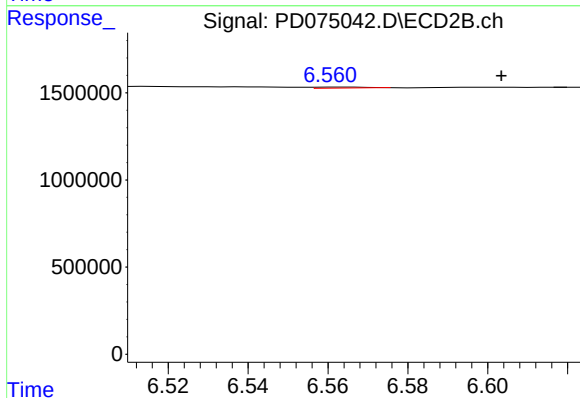
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.



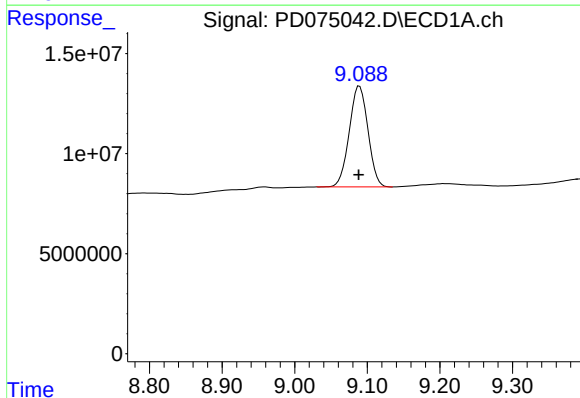
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



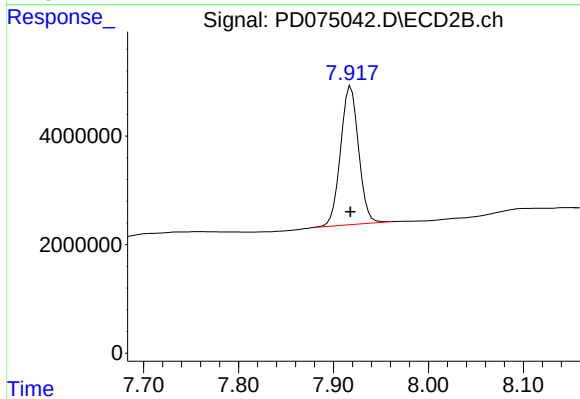
#25 Toxaphene-4

R.T.: 6.563 min
Delta R.T.: -0.040 min
Response: 81820
Conc: 3.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.001 min
Response: 90354655
Conc: 37.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 33564973
Conc: 34.94 ng/ml