

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012723\
 Data File : PD073791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 10:09
 Operator : AR\AJ
 Sample : PIBLK012
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:46:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 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

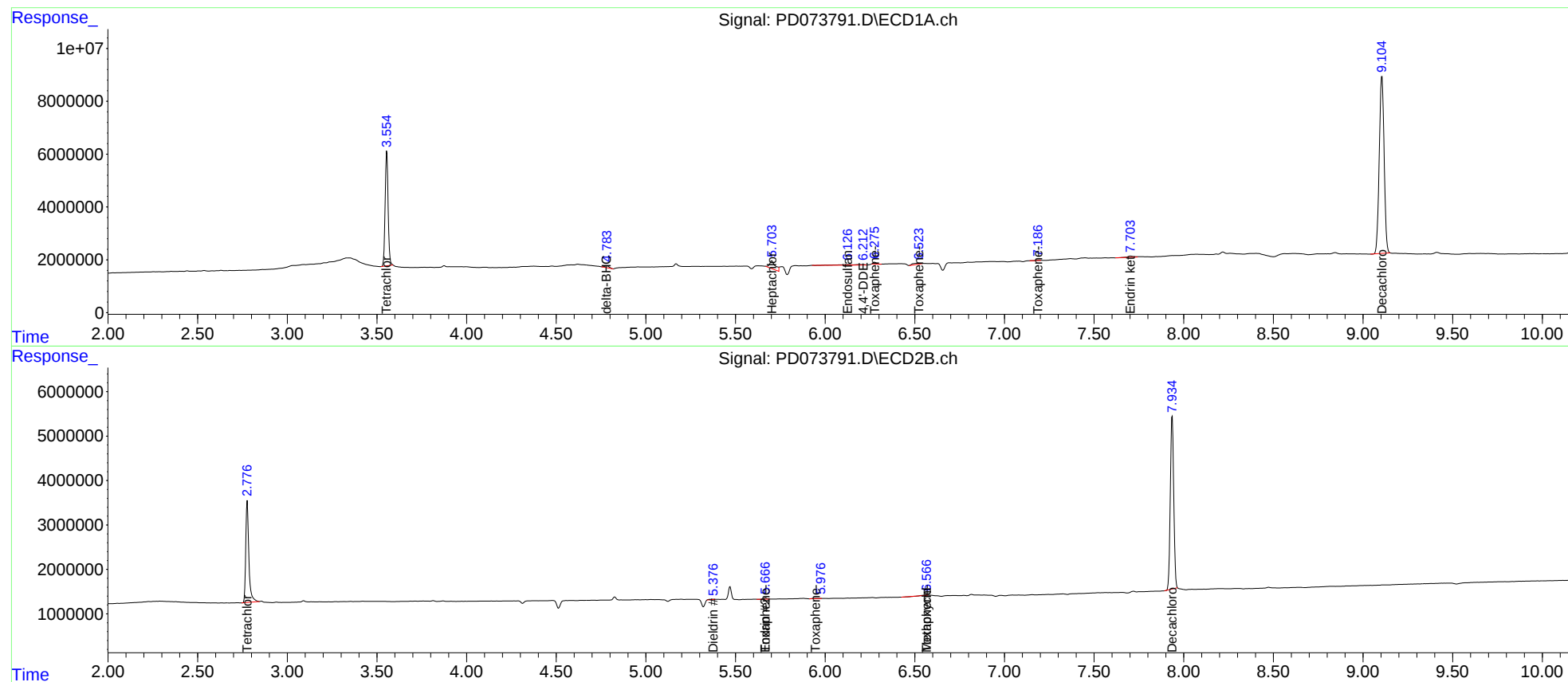
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.777	50209418	27422831	21.202	21.604
27)	SA Decachlor...	9.106	7.936	126.7E6	51605278	45.921	42.878
Target Compounds							
3)	MA gamma-BHC...	4.376f	0.000	356070	0	<MDL	N.D. #
4)	MA Heptachlor	4.957	0.000	169272	0	<MDL	N.D. #
7)	B delta-BHC	4.782	0.000	1299422	0	0.398	N.D. #
8)	B Heptachlo...	5.703	4.669f	6836992	58949	2.102	<MDL #
9)	A Endosulfan I	6.127	0.000	954274	0	0.311	N.D. #
12)	B 4,4'-DDE	6.213	0.000	635611	0	0.202	N.D. #
13)	MA Dieldrin	0.000	5.377	0	186991	N.D.	0.120
14)	MA Endrin	0.000	5.668	0	270814	N.D.	0.210
15)	B Endosulfa...	6.798	5.949	187484	128011	<MDL	<MDL #
16)	A 4,4'-DDD	6.798f	0.000	187484	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.081	0.000	246892	0	<MDL	N.D. #
19)	B Endosulfa...	7.190	0.000	78285	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	6.567f	0	58785	N.D.	0.107
21)	B Endrin ke...	7.704f	0.000	1145150	0	0.359	N.D. #
22)	Toxaphene-1	6.276	0.000	721225	0	32.049	N.D. #
23)	Toxaphene-2	6.525f	5.668	1236208	270814	42.002	32.696
24)	Toxaphene-3	0.000	5.949	0	128011	N.D.	13.281
25)	Toxaphene-4	7.190	6.567f	78285	58785	1.245	1.979 #

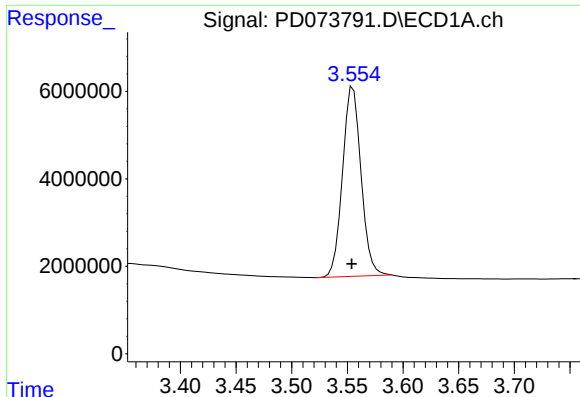
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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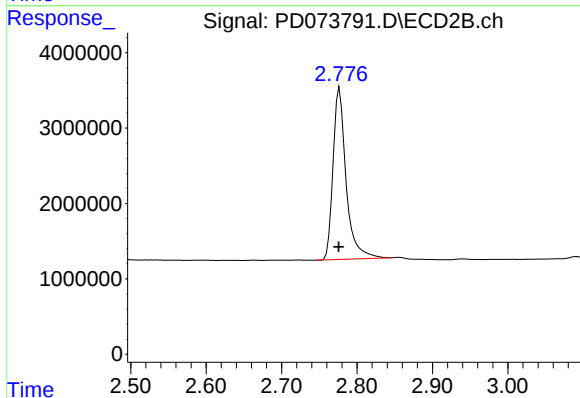
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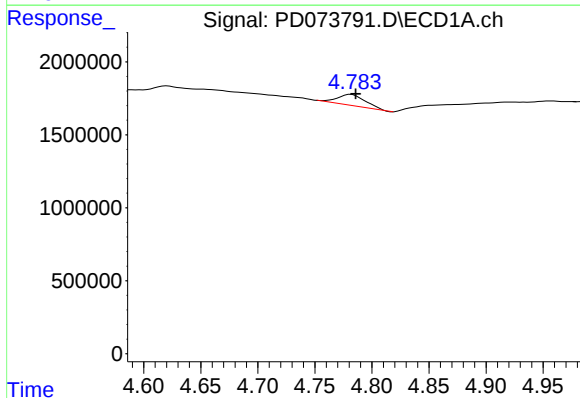
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.001 min
Response: 50209418
Conc: 21.20 ng/ml



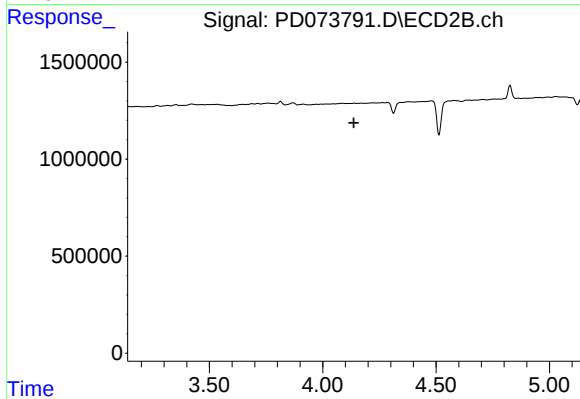
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.001 min
Response: 27422831
Conc: 21.60 ng/ml



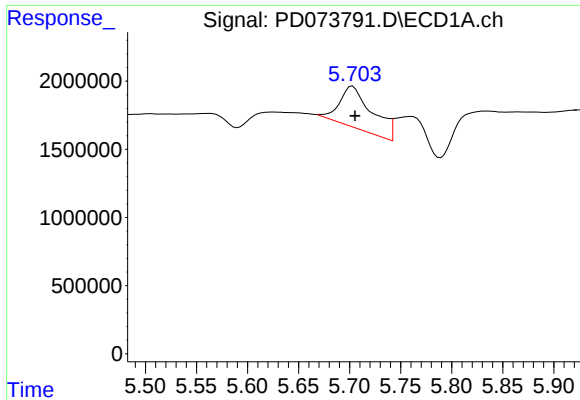
#7 delta-BHC

R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 1299422
Conc: 0.40 ng/ml



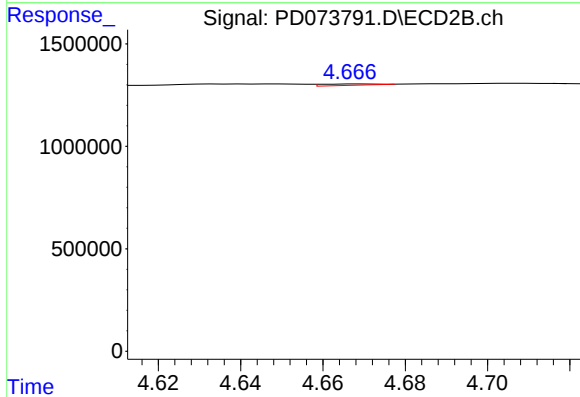
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.137 min
Response: 0
Conc: N.D.



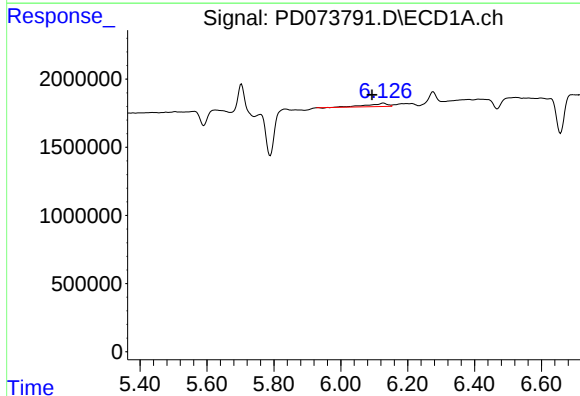
#8 Heptachlor epoxide

R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 6836992
Conc: 2.10 ng/ml



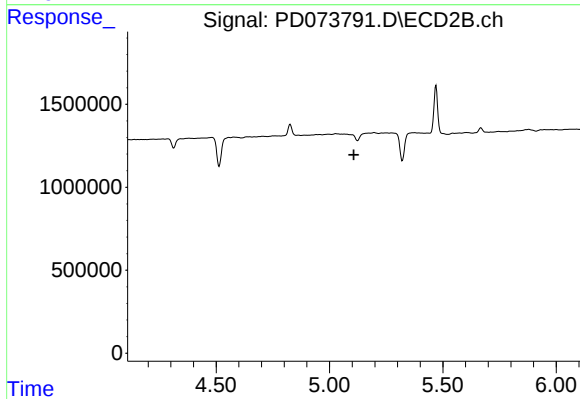
#8 Heptachlor epoxide

R.T.: 4.669 min
Delta R.T.: -0.068 min
Response: 58949
Conc: N.D.



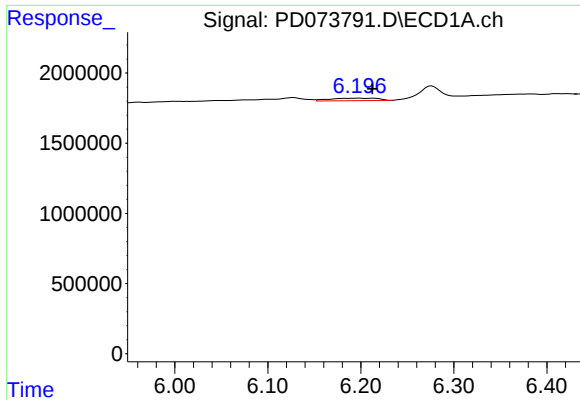
#9 Endosulfan I

R.T.: 6.127 min
Delta R.T.: 0.034 min
Response: 954274
Conc: 0.31 ng/ml



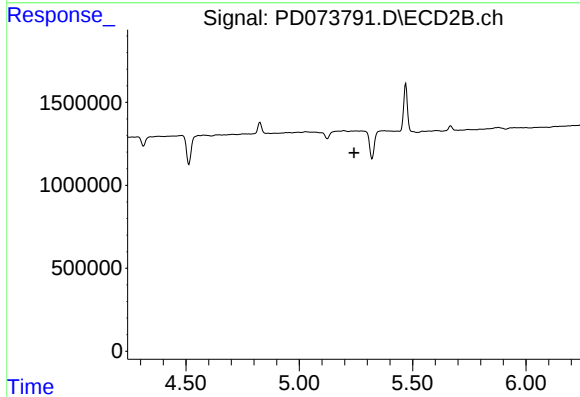
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.



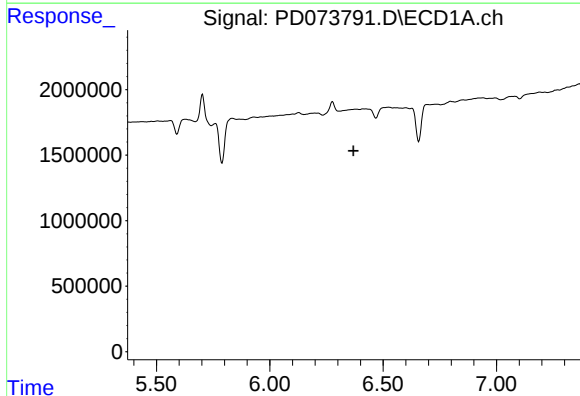
#12 4,4'-DDE

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 635611
Conc: 0.20 ng/ml



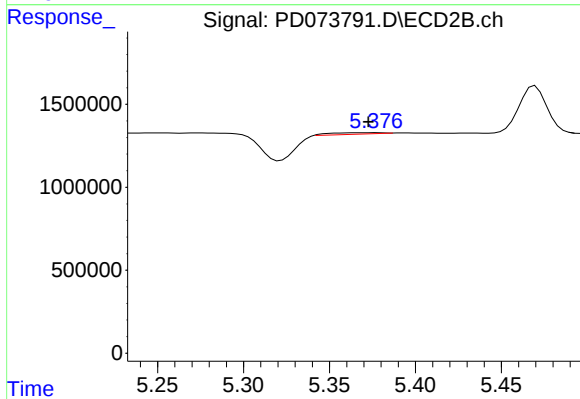
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



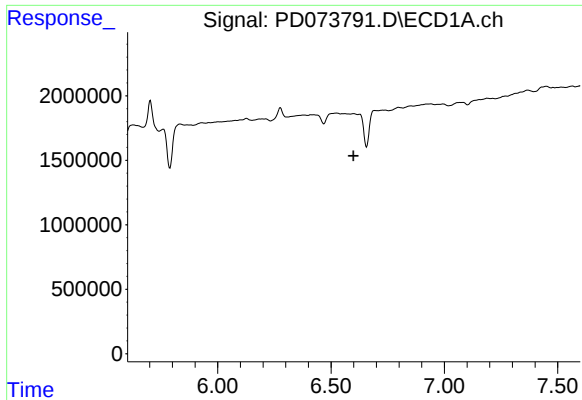
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



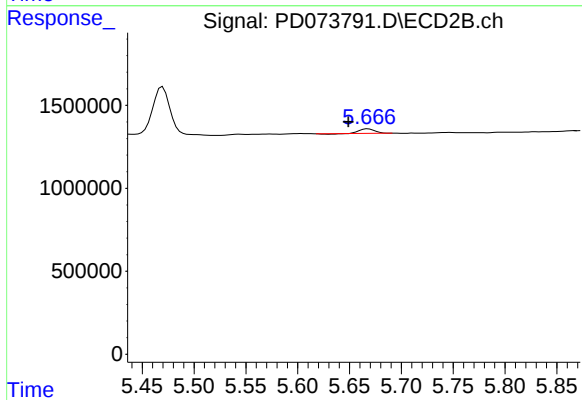
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: 0.005 min
Response: 186991
Conc: 0.12 ng/ml



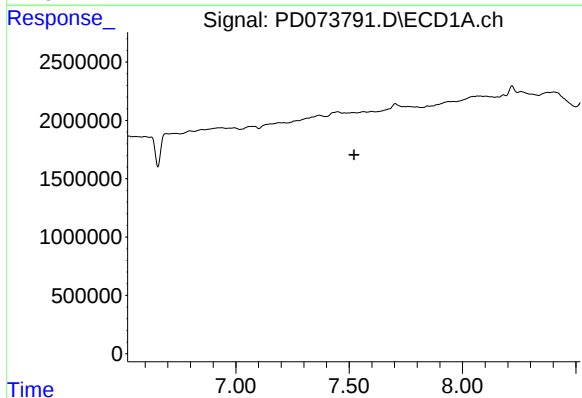
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.



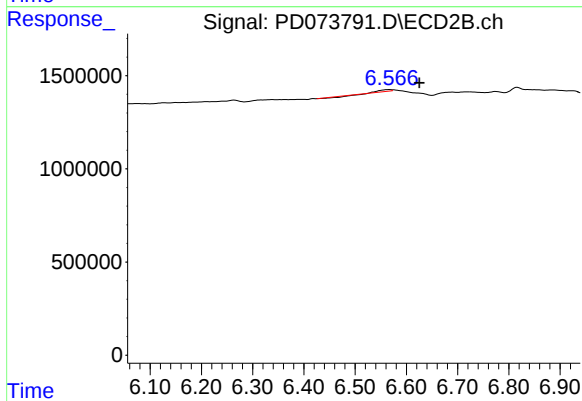
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.019 min
Response: 270814
Conc: 0.21 ng/ml



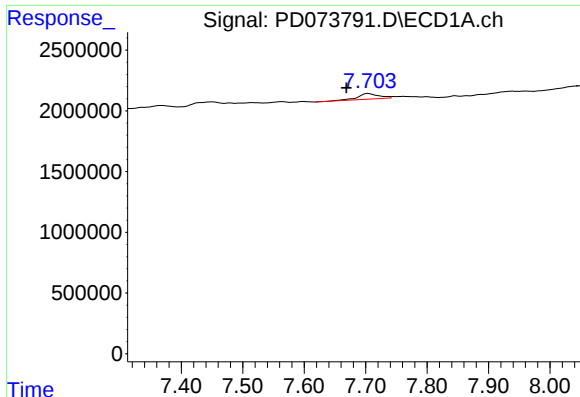
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.522 min
Response: 0
Conc: N.D.



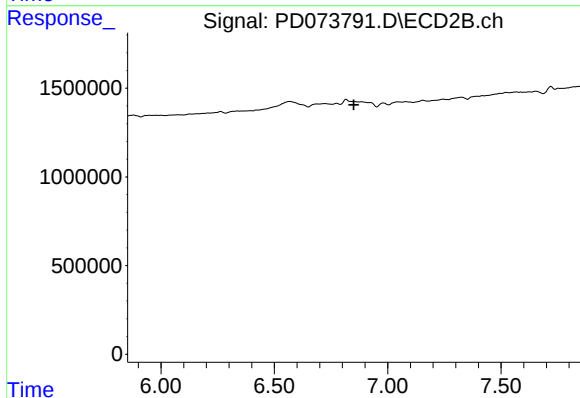
#20 Methoxychlor

R.T.: 6.567 min
Delta R.T.: -0.058 min
Response: 58785
Conc: 0.11 ng/ml



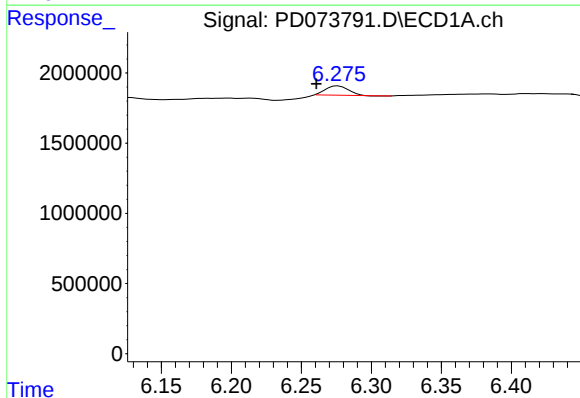
#21 Endrin ketone

R.T.: 7.704 min
Delta R.T.: 0.035 min
Response: 1145150
Conc: 0.36 ng/ml



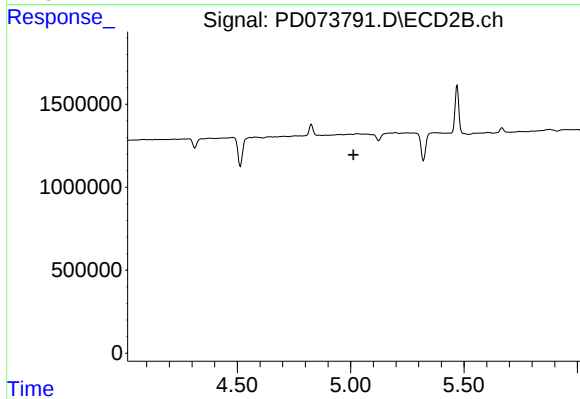
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



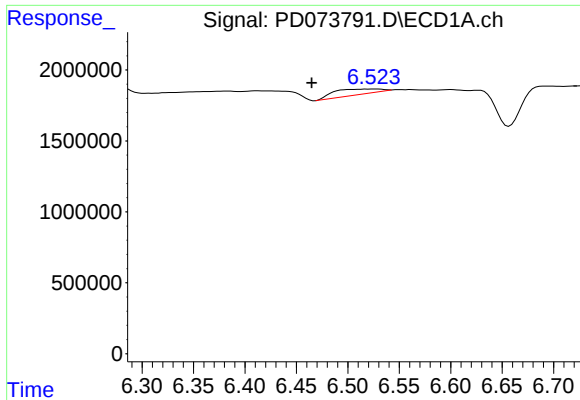
#22 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.016 min
Response: 721225
Conc: 32.05 ng/ml



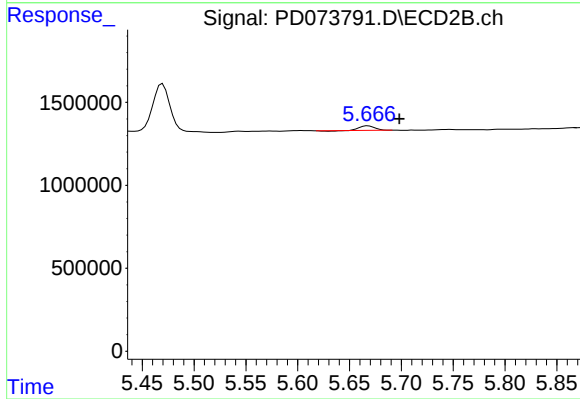
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



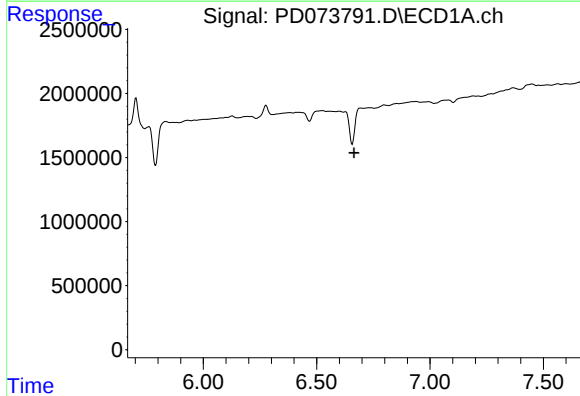
#23 Toxaphene-2

R.T.: 6.525 min
Delta R.T.: 0.061 min
Response: 1236208
Conc: 42.00 ng/ml



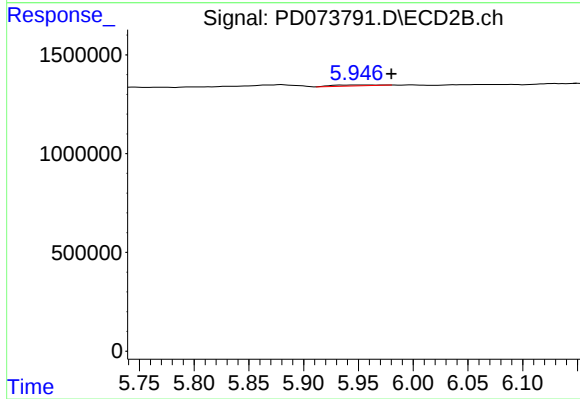
#23 Toxaphene-2

R.T.: 5.668 min
Delta R.T.: -0.030 min
Response: 270814
Conc: 32.70 ng/ml



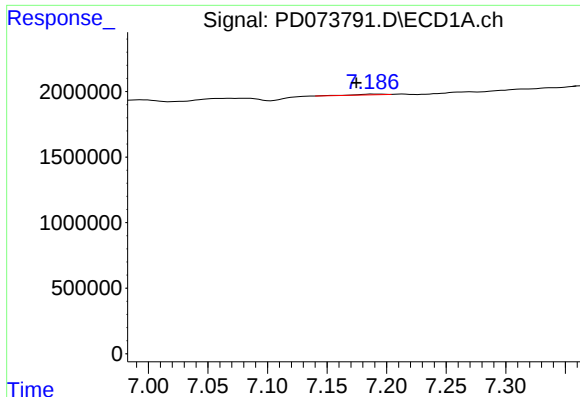
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



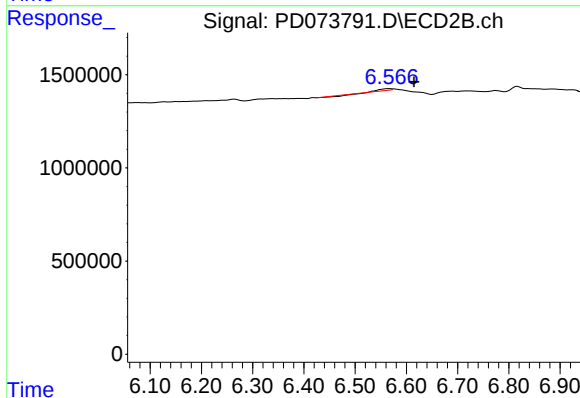
#24 Toxaphene-3

R.T.: 5.949 min
Delta R.T.: -0.031 min
Response: 128011
Conc: 13.28 ng/ml



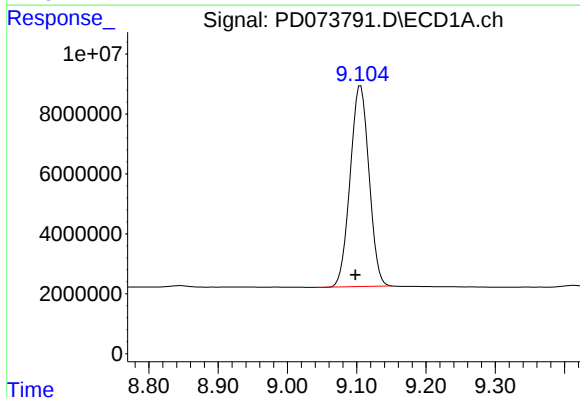
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.015 min
Response: 78285
Conc: 1.24 ng/ml



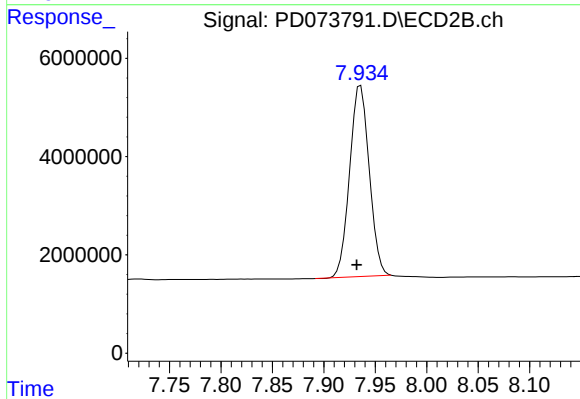
#25 Toxaphene-4

R.T.: 6.567 min
Delta R.T.: -0.048 min
Response: 58785
Conc: 1.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.007 min
Response: 126692187
Conc: 45.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.004 min
Response: 51605278
Conc: 42.88 ng/ml