

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012723\
 Data File : PD073790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 09:56
 Operator : AR\AJ
 Sample : PB150473BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:44:58 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

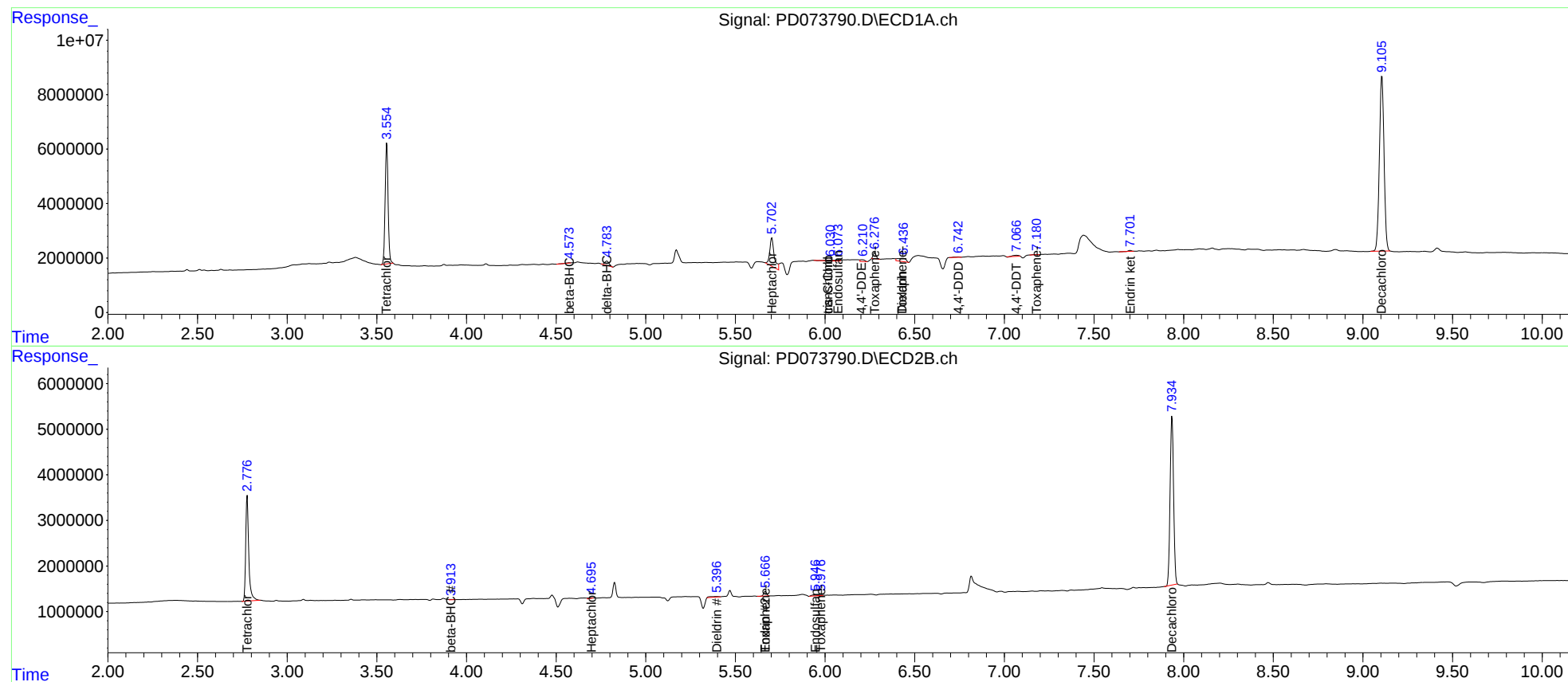
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.777	51131471	27390302	21.592	21.578
27)	SA Decachlor...	9.106	7.935	116.5E6	50215659	42.213	41.723
Target Compounds							
3)	MA gamma-BHC...	4.376f	0.000	149963	0	<MDL	N.D. #
4)	MA Heptachlor	4.952	3.915f	83119	104237	<MDL	<MDL #
6)	B beta-BHC	4.574f	3.915	248721	104237	0.148	0.128
7)	B delta-BHC	4.783	0.000	2695832	0	0.825	N.D. #
8)	B Heptachlo...	5.703	4.697f	17843208	328836	5.485	0.211 #
9)	A Endosulfan I	6.075	0.000	586485	0	0.191	N.D. #
10)	B trans-Chl...	6.017f	0.000	510215	0	0.158	N.D. #
11)	B cis-Chlor...	6.017	0.000	510215	0	0.153	N.D. #
12)	B 4,4'-DDE	6.205	0.000	1155057	0	0.366	N.D. #
13)	MA Dieldrin	6.429f	5.397	3856328	561874	1.148	0.361 #
14)	MA Endrin	0.000	5.667	0	1089994	N.D.	0.847
15)	B Endosulfa...	6.800	5.946	287638	413102	<MDL	0.300 #
16)	A 4,4'-DDD	6.743	0.000	287993	0	0.113	N.D. #
17)	MA 4,4'-DDT	7.068	5.994f	984160	22783	0.361	<MDL #
19)	B Endosulfa...	7.184	0.000	167225	0	<MDL	N.D. #
21)	B Endrin ke...	7.702	0.000	469596	0	0.147	N.D. #
22)	Toxaphene-1	6.277	0.000	2562721	0	113.880	N.D. #
23)	Toxaphene-2	6.429f	5.667	3856328	1089994	131.024	131.599
24)	Toxaphene-3	0.000	5.979	0	148167	N.D.	15.372
25)	Toxaphene-4	7.184	0.000	167225	0	2.659	N.D. #

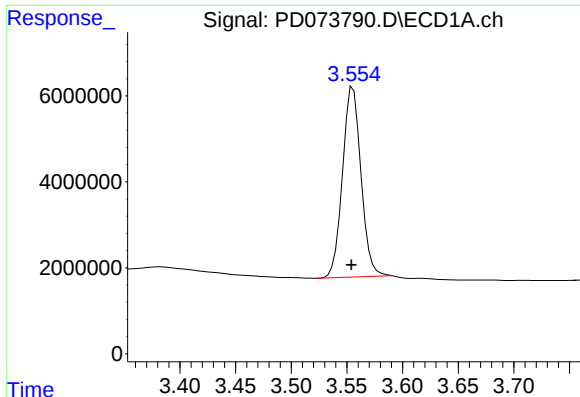
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Jan 2023 09:56
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Sample : PB150473BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

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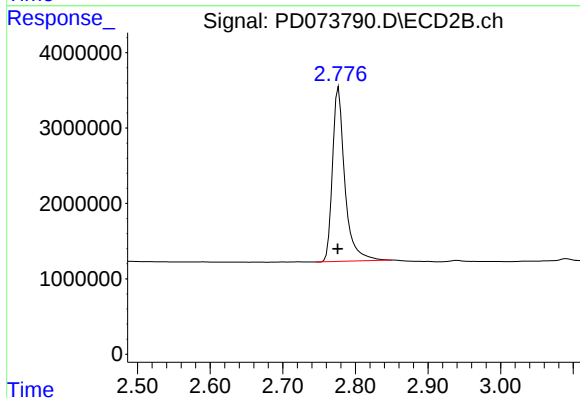
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





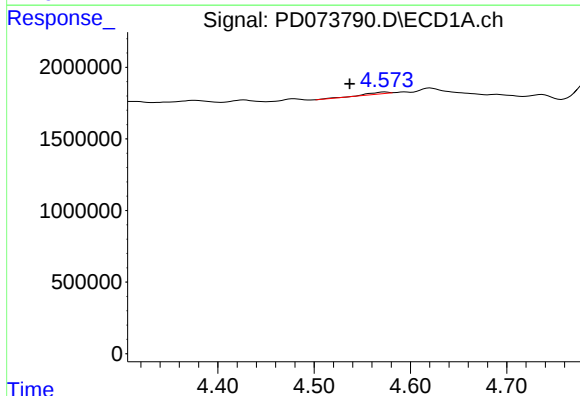
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.002 min
Response: 51131471
Conc: 21.59 ng/ml



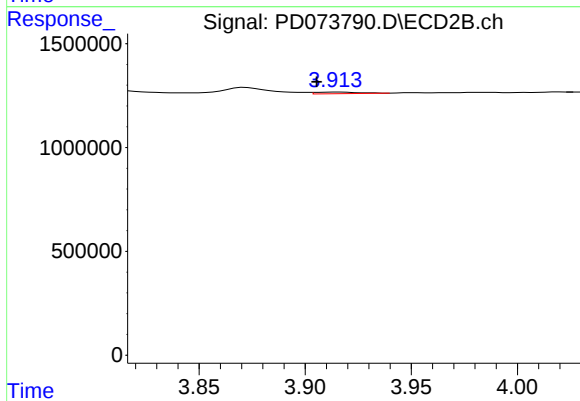
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.001 min
Response: 27390302
Conc: 21.58 ng/ml



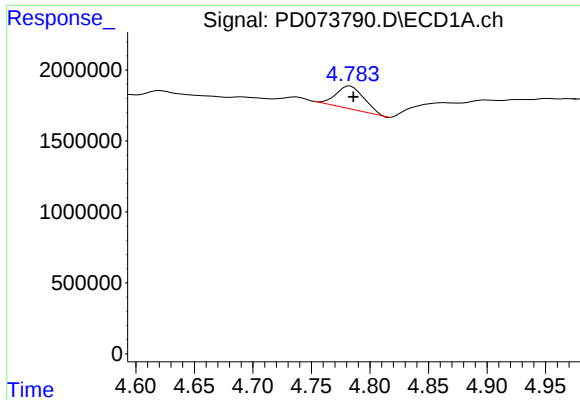
#6 beta-BHC

R.T.: 4.574 min
Delta R.T.: 0.037 min
Response: 248721
Conc: 0.15 ng/ml



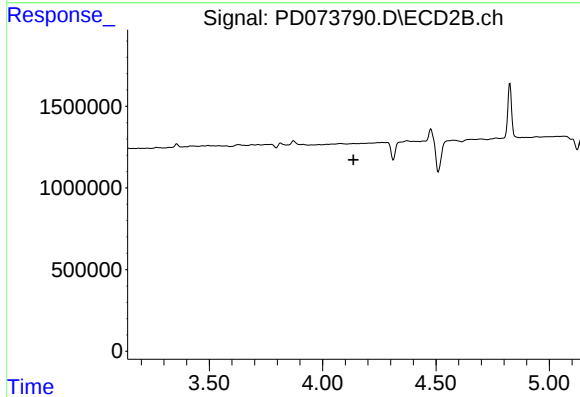
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.010 min
Response: 104237
Conc: 0.13 ng/ml



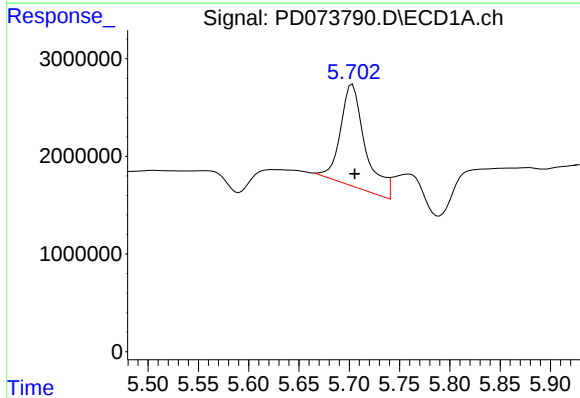
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 2695832
Conc: 0.82 ng/ml



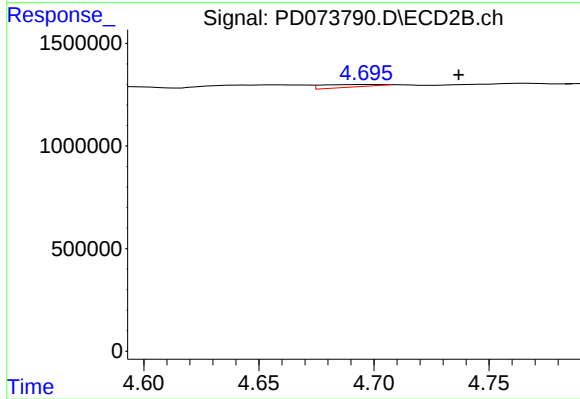
#7 delta-BHC

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



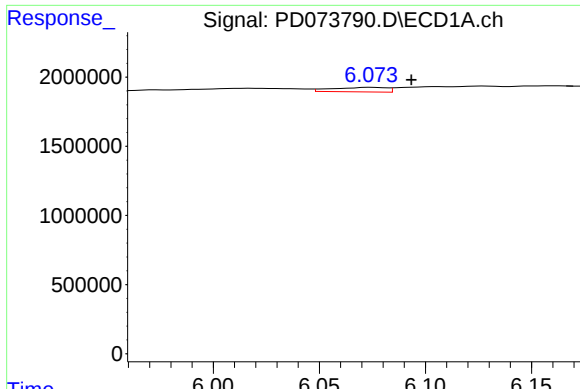
#8 Heptachlor epoxide

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 17843208
Conc: 5.49 ng/ml



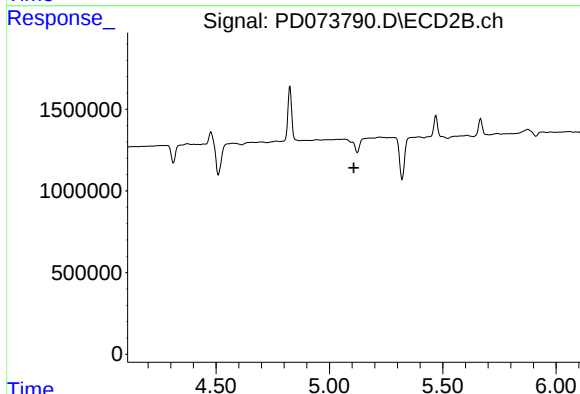
#8 Heptachlor epoxide

R.T.: 4.697 min
Delta R.T.: -0.040 min
Response: 328836
Conc: 0.21 ng/ml



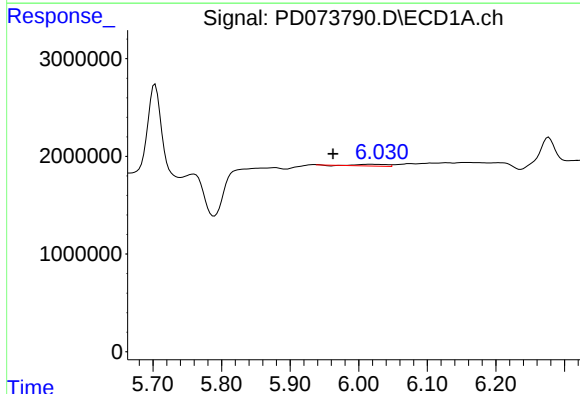
#9 Endosulfan I

R.T.: 6.075 min
Delta R.T.: -0.019 min
Response: 586485
Conc: 0.19 ng/ml



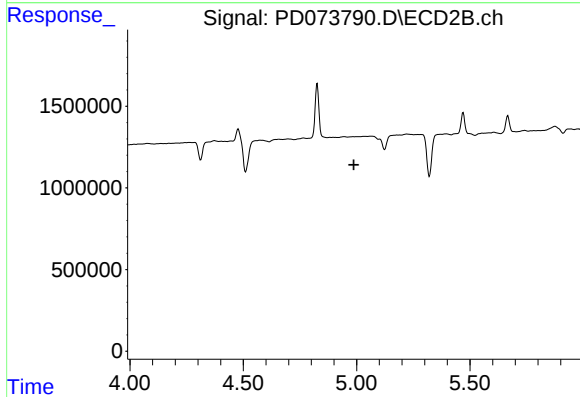
#9 Endosulfan I

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



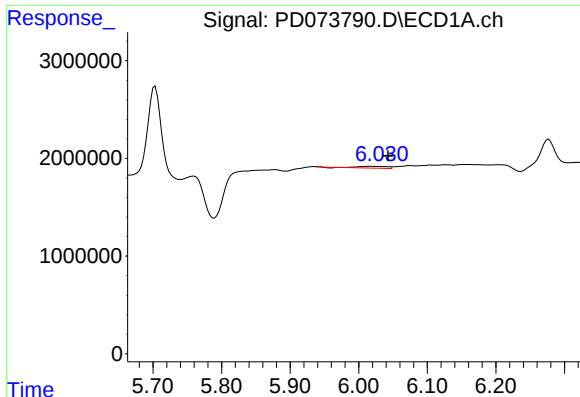
#10 trans-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.055 min
Response: 510215
Conc: 0.16 ng/ml



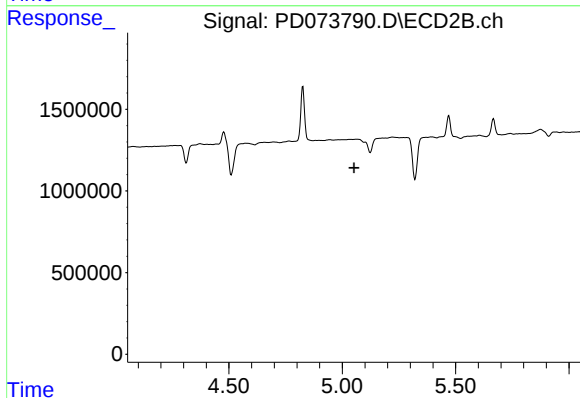
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



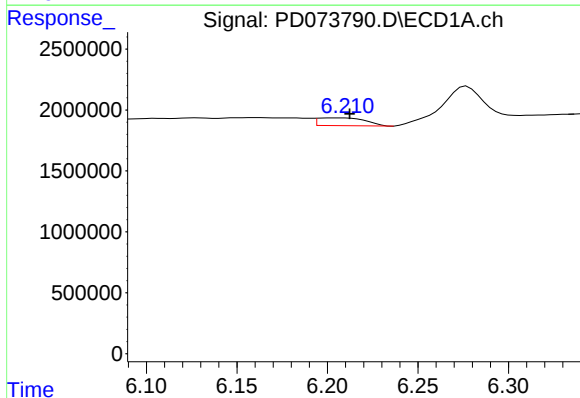
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.026 min
Response: 510215
Conc: 0.15 ng/ml



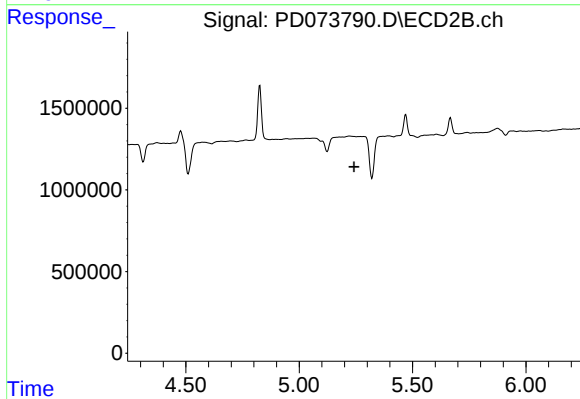
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



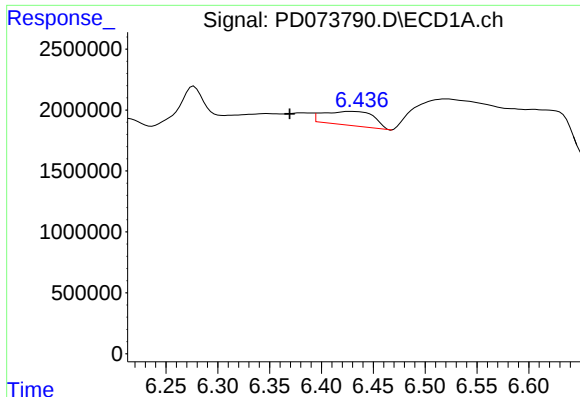
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: -0.007 min
Response: 1155057
Conc: 0.37 ng/ml



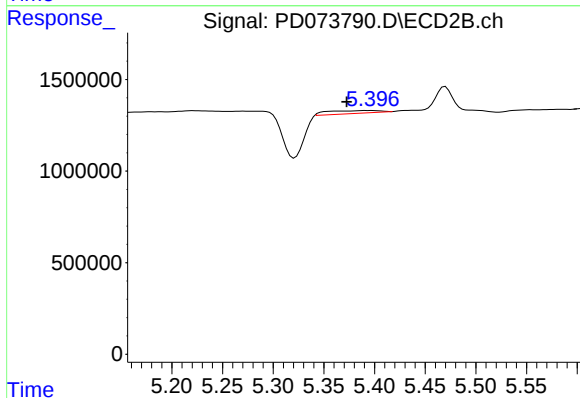
#12 4,4'-DDE

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



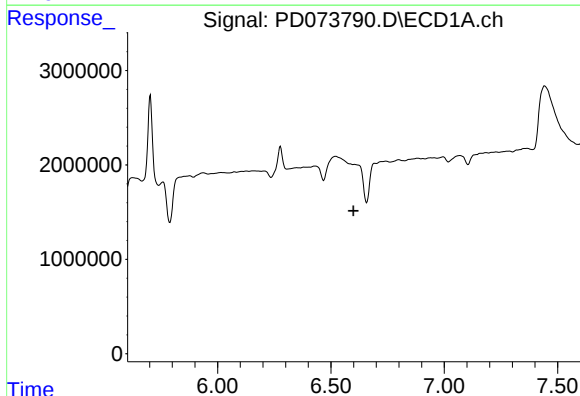
#13 Dieldrin

R.T.: 6.429 min
Delta R.T.: 0.059 min
Response: 3856328
Conc: 1.15 ng/ml



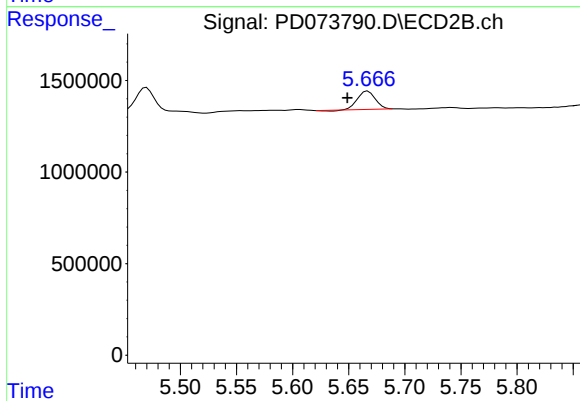
#13 Dieldrin

R.T.: 5.397 min
Delta R.T.: 0.025 min
Response: 561874
Conc: 0.36 ng/ml



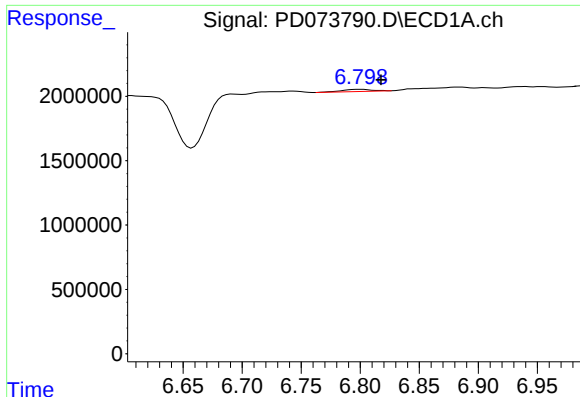
#14 Endrin

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



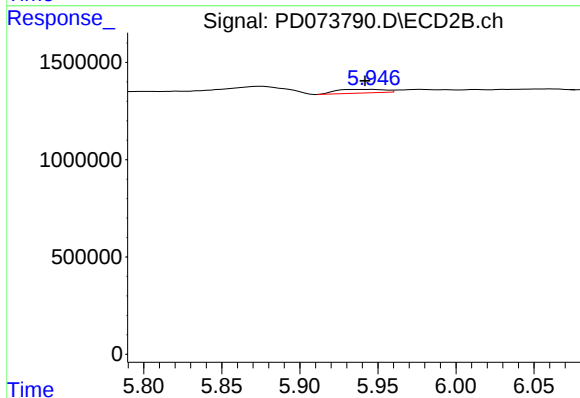
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.018 min
Response: 1089994
Conc: 0.85 ng/ml



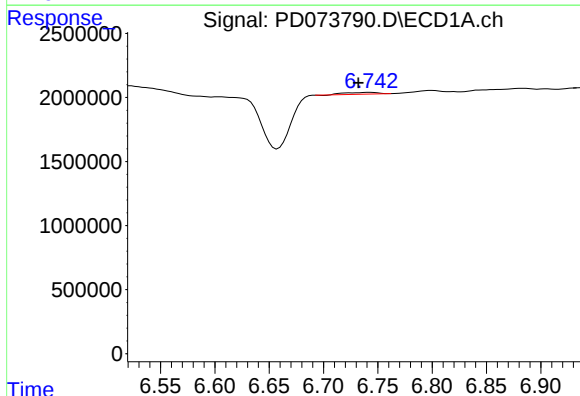
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.018 min
Response: 287638
Conc: N.D.



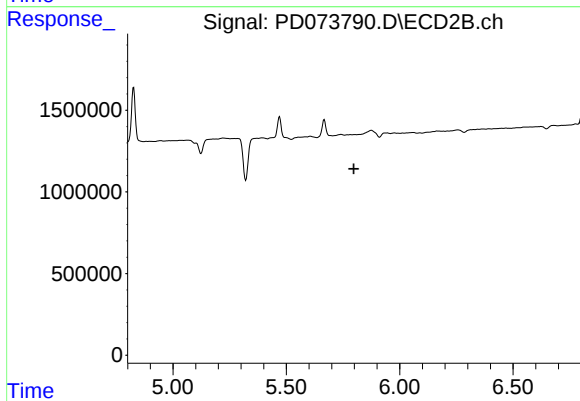
#15 Endosulfan II

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 413102
Conc: 0.30 ng/ml



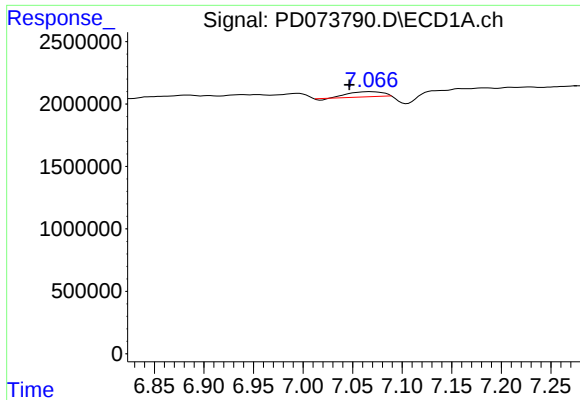
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: 0.011 min
Response: 287993
Conc: 0.11 ng/ml



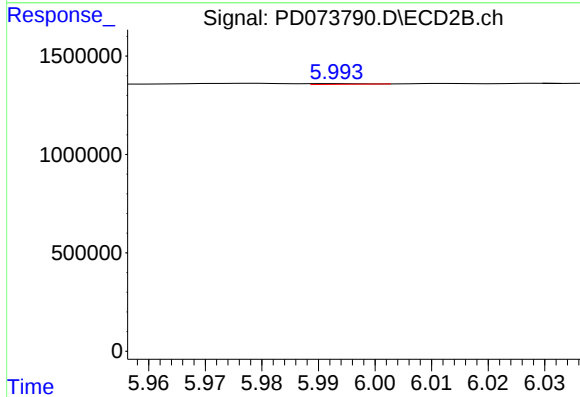
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.



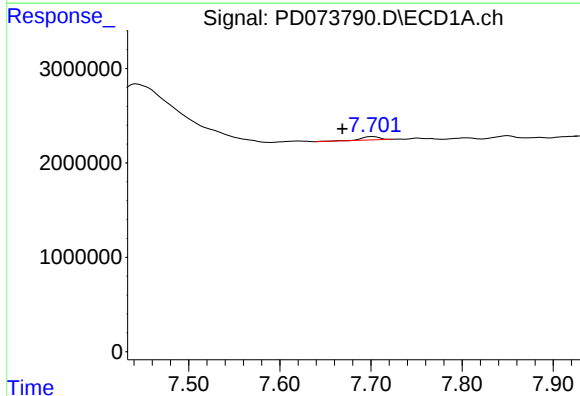
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.021 min
Response: 984160
Conc: 0.36 ng/ml



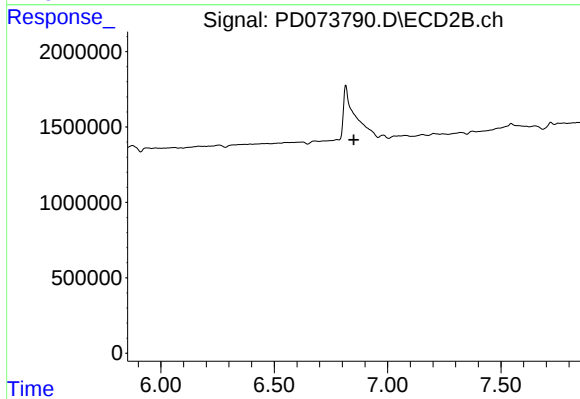
#17 4,4'-DDT

R.T.: 5.994 min
Delta R.T.: -0.055 min
Response: 22783
Conc: N.D.



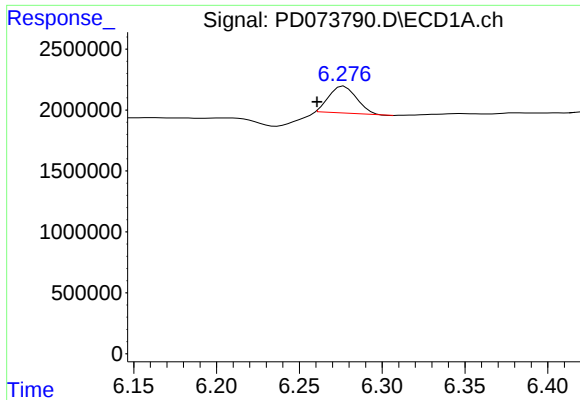
#21 Endrin ketone

R.T.: 7.702 min
Delta R.T.: 0.033 min
Response: 469596
Conc: 0.15 ng/ml



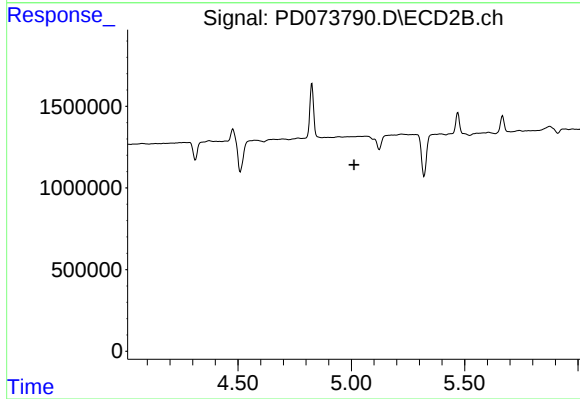
#21 Endrin ketone

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



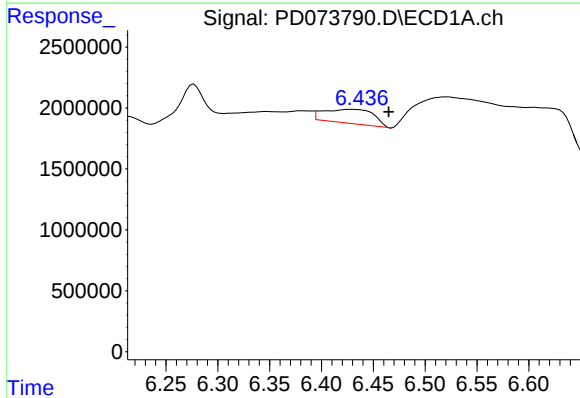
#22 Toxaphene-1

R.T.: 6.277 min
Delta R.T.: 0.016 min
Response: 2562721
Conc: 113.88 ng/ml



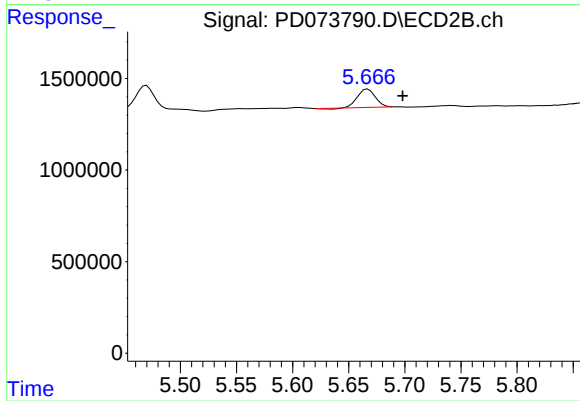
#22 Toxaphene-1

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



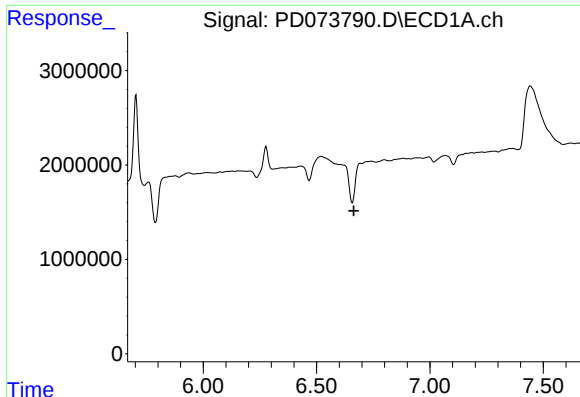
#23 Toxaphene-2

R.T.: 6.429 min
Delta R.T.: -0.036 min
Response: 3856328
Conc: 131.02 ng/ml



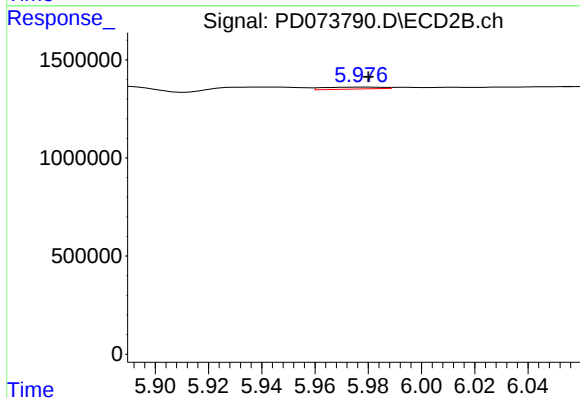
#23 Toxaphene-2

R.T.: 5.667 min
Delta R.T.: -0.031 min
Response: 1089994
Conc: 131.60 ng/ml



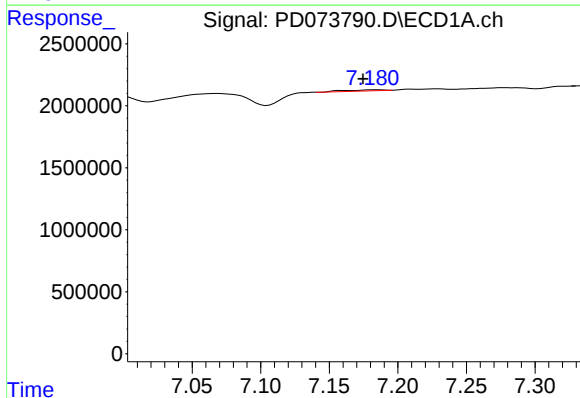
#24 Toxaphene-3

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



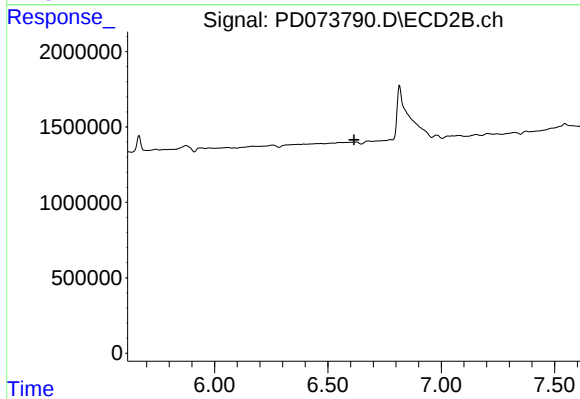
#24 Toxaphene-3

R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 148167
Conc: 15.37 ng/ml



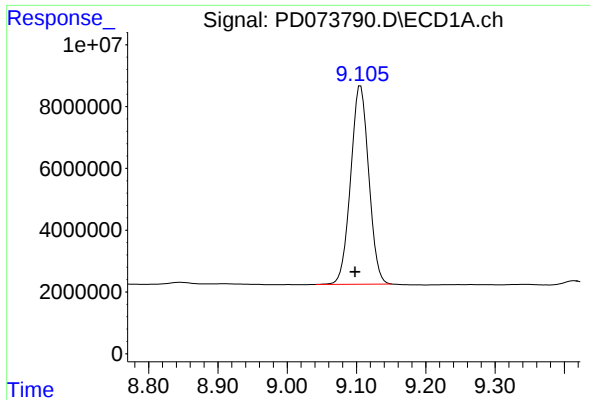
#25 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: 0.009 min
Response: 167225
Conc: 2.66 ng/ml



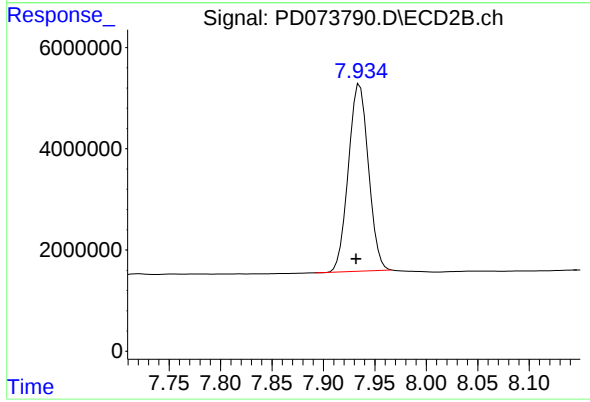
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.008 min
Response: 116463751
Conc: 42.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.003 min
Response: 50215659
Conc: 41.72 ng/ml