

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050523\
 Data File : PD075259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 11:34
 Operator : AR\AJ
 Sample : PIBLK107
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 00:23:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

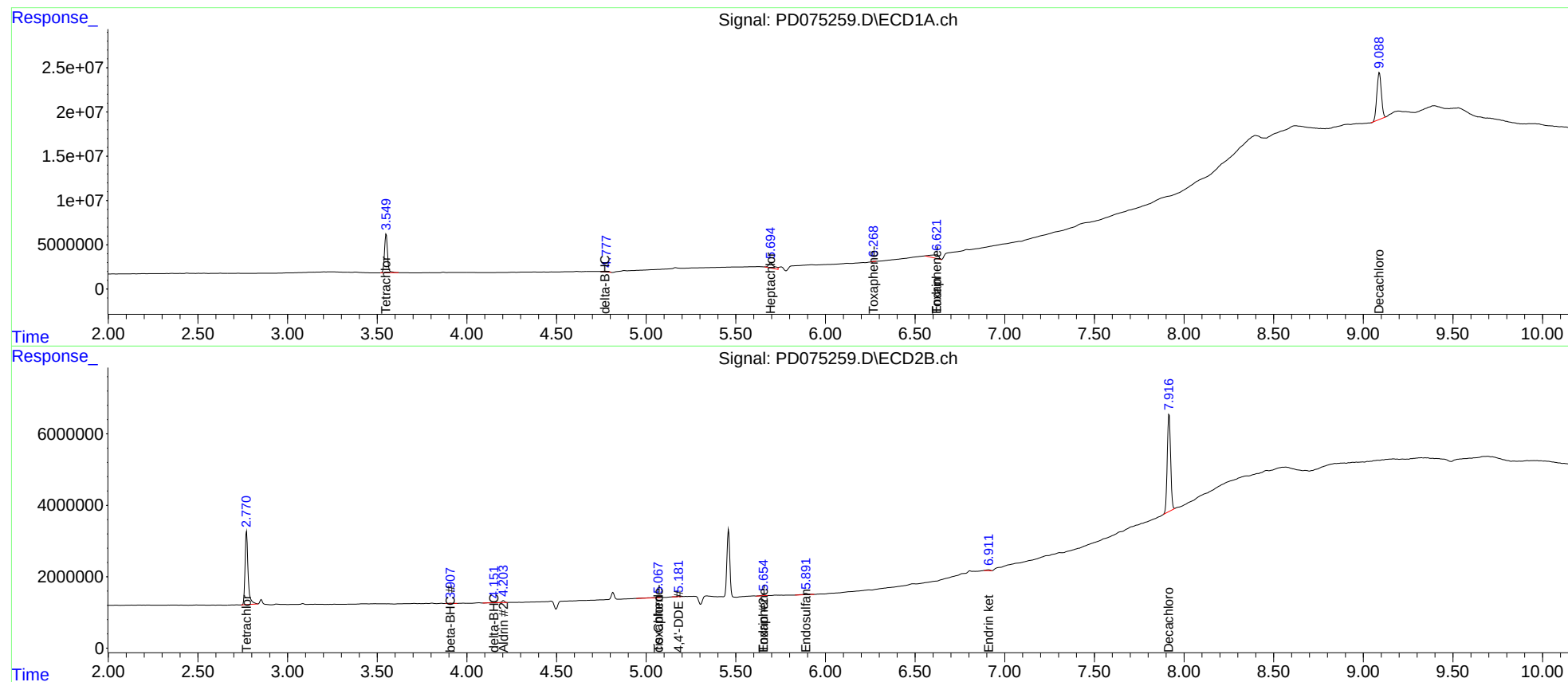
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	51361602	23855141	22.519	22.617
27)	SA Decachlor...	9.090	7.917	91828751	35318085	37.107	37.398
Target Compounds							
2)	A alpha-BHC	4.006	0.000	163081	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	3.909f	0	135102	N.D.	<MDL
5)	MB Aldrin	5.271	4.204	157301	602178	<MDL	0.406 #
6)	B beta-BHC	4.556	3.909	136746	135102	<MDL	0.186 #
7)	B delta-BHC	4.773	4.152	1774316	400638	0.525	0.254 #
8)	B Heptachlo...	5.695	0.000	12247572	0	3.614	N.D. #
11)	B cis-Chlor...	0.000	5.068	0	315858	N.D.	0.226
12)	B 4,4'-DDE	6.212	5.183f	276261	172382	<MDL	0.134 #
14)	MA Endrin	6.620	5.655	12183814	343409	4.213	0.282 #
15)	B Endosulfa...	6.789	5.893f	95630	791226	<MDL	0.618 #
16)	A 4,4'-DDD	6.789f	0.000	95630	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	6.912f	0	353439	N.D.	0.268
22)	Toxaphene-1	6.271	5.068f	478962	315858	20.819	45.732 #
23)	Toxaphene-2	0.000	5.655	0	343409	N.D.	43.008
24)	Toxaphene-3	6.620f	0.000	12183814	0	577.600	N.D. #

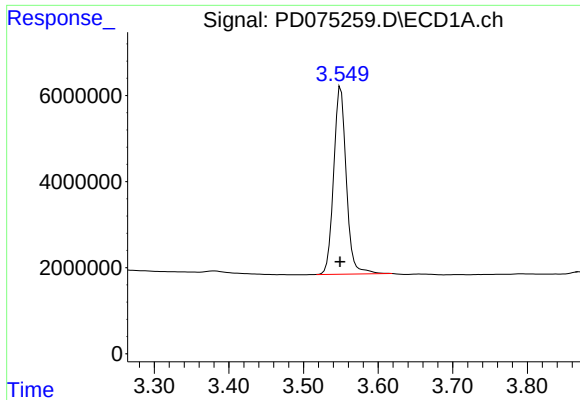
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 May 2023 11:34
Operator : AR\AJ
Sample : PIBLK107
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ALS Vial : 2 Sample Multiplier: 1

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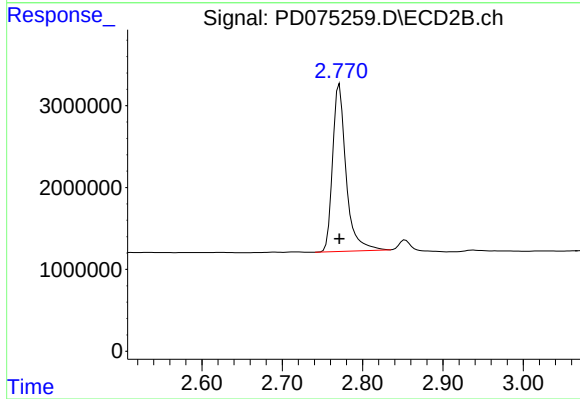
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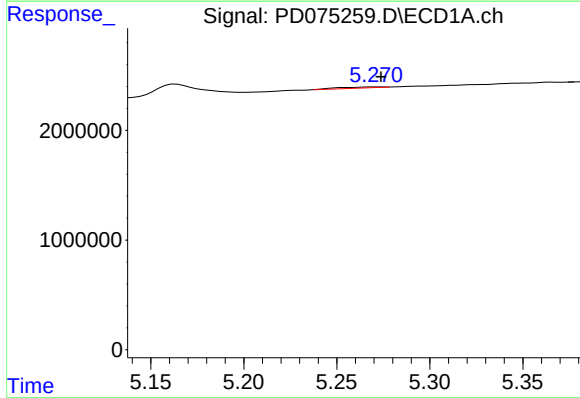
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 51361602
Conc: 22.52 ng/ml



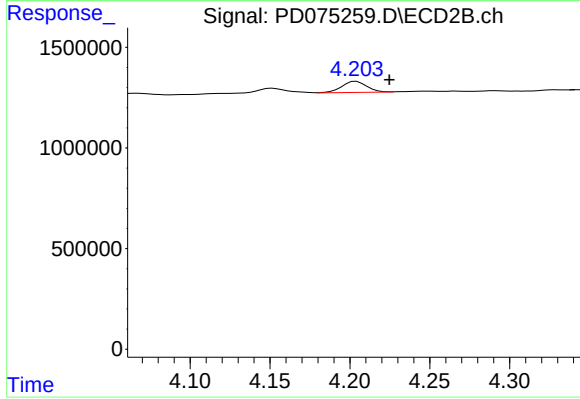
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 23855141
Conc: 22.62 ng/ml



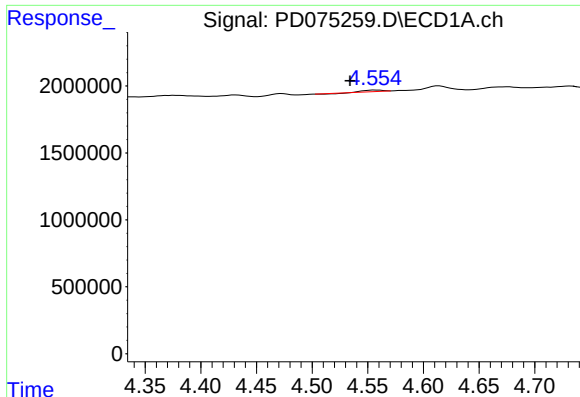
#5 Aldrin

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 157301
Conc: N.D.



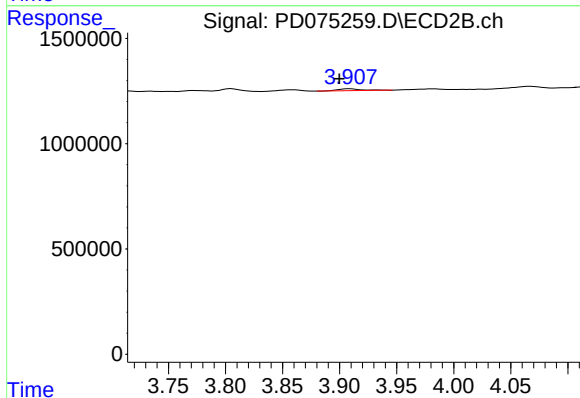
#5 Aldrin

R.T.: 4.204 min
Delta R.T.: -0.021 min
Response: 602178
Conc: 0.41 ng/ml



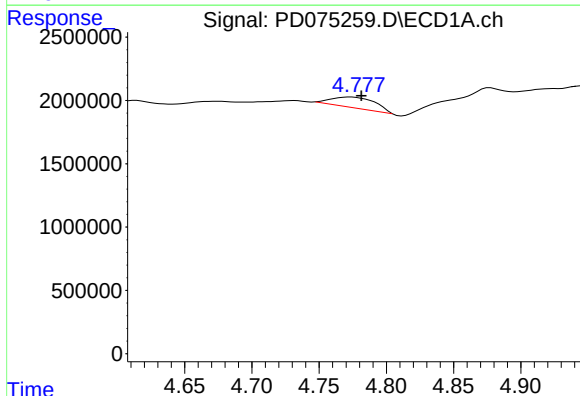
#6 beta-BHC

R.T.: 4.556 min
Delta R.T.: 0.022 min
Response: 136746
Conc: N.D.



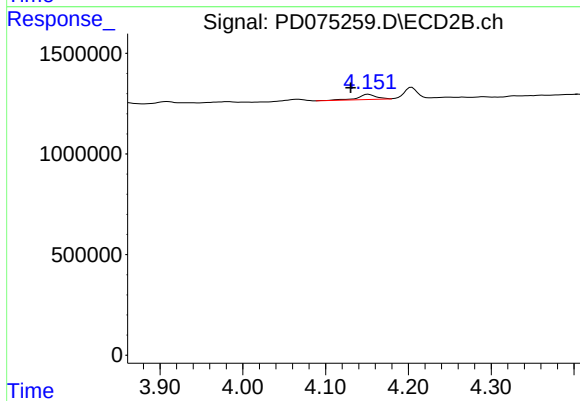
#6 beta-BHC

R.T.: 3.909 min
Delta R.T.: 0.009 min
Response: 135102
Conc: 0.19 ng/ml



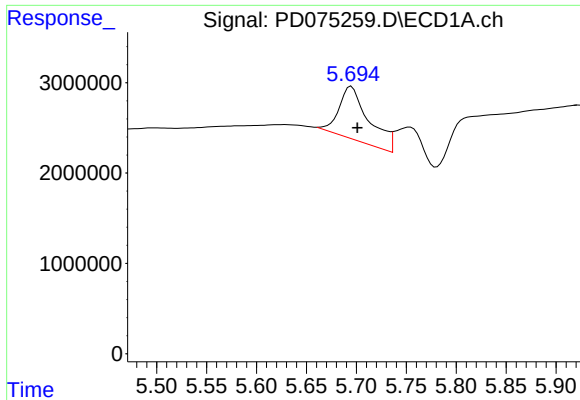
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 1774316
Conc: 0.52 ng/ml



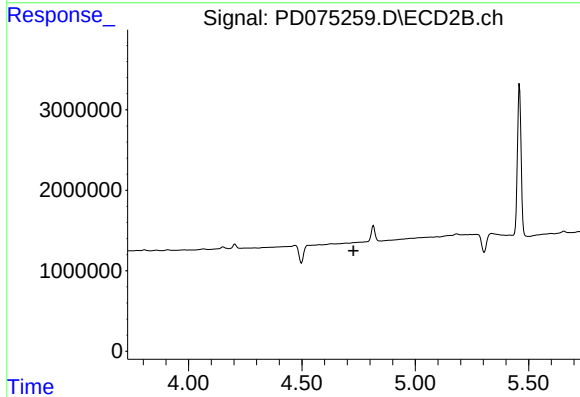
#7 delta-BHC

R.T.: 4.152 min
Delta R.T.: 0.022 min
Response: 400638
Conc: 0.25 ng/ml



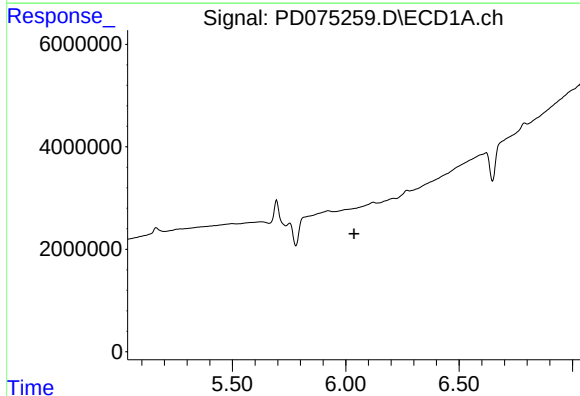
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 12247572
Conc: 3.61 ng/ml



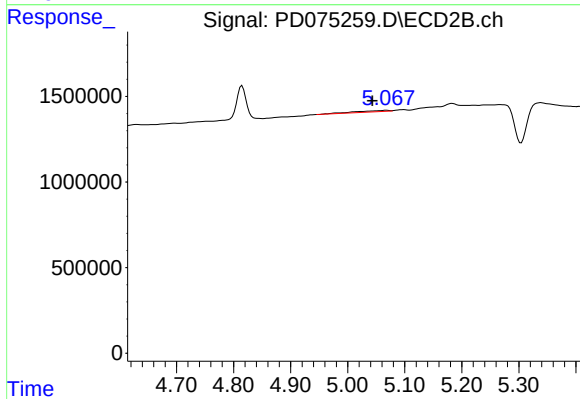
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



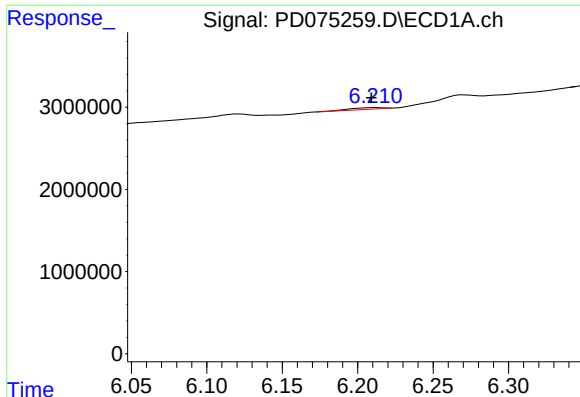
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



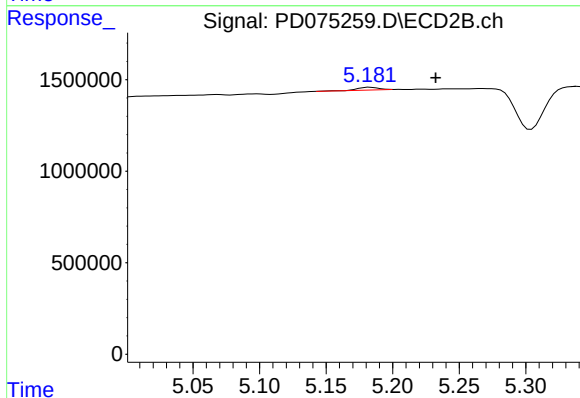
#11 cis-Chlordane

R.T.: 5.068 min
Delta R.T.: 0.025 min
Response: 315858
Conc: 0.23 ng/ml



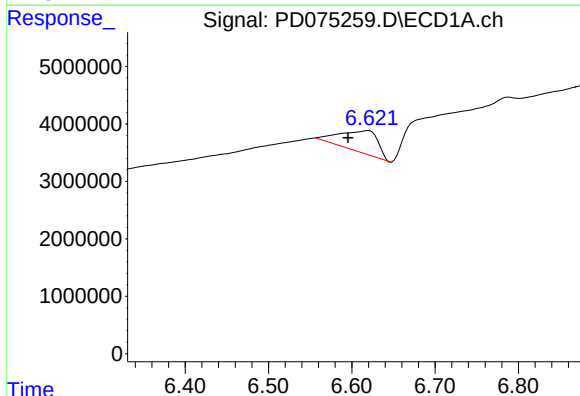
#12 4,4'-DDE

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 276261
Conc: N.D.



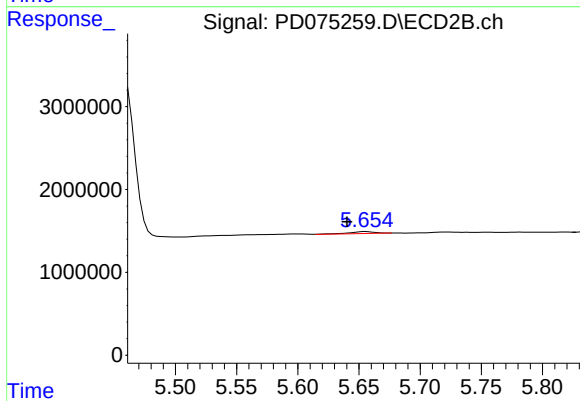
#12 4,4'-DDE

R.T.: 5.183 min
Delta R.T.: -0.049 min
Response: 172382
Conc: 0.13 ng/ml



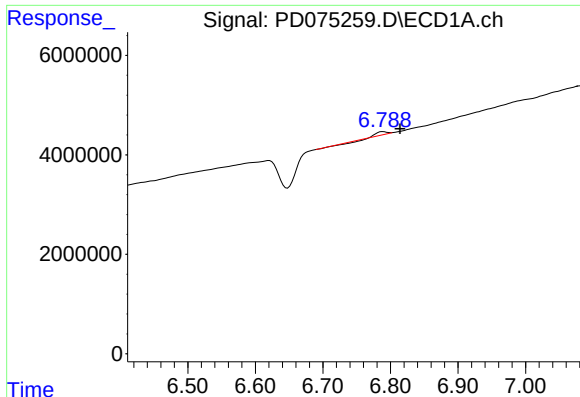
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.025 min
Response: 12183814
Conc: 4.21 ng/ml



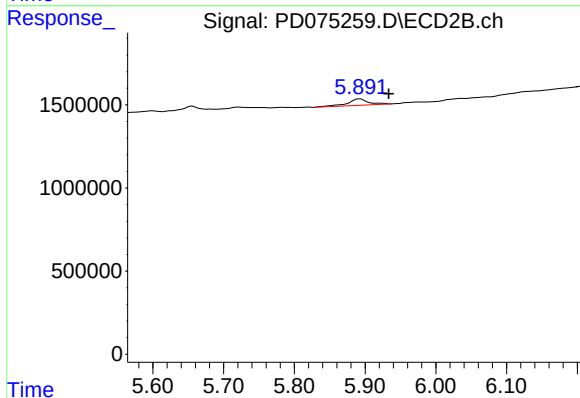
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.015 min
Response: 343409
Conc: 0.28 ng/ml



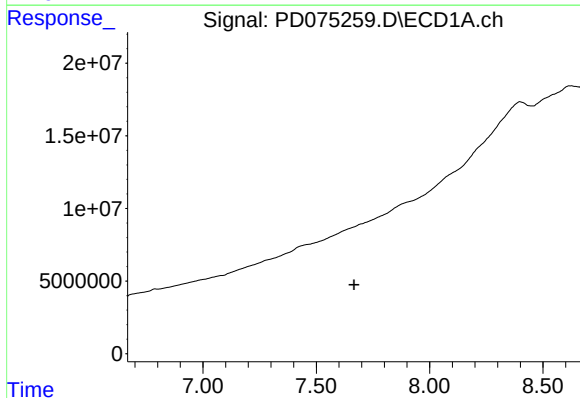
#15 Endosulfan II

R.T.: 6.789 min
Delta R.T.: -0.025 min
Response: 95630
Conc: N.D.



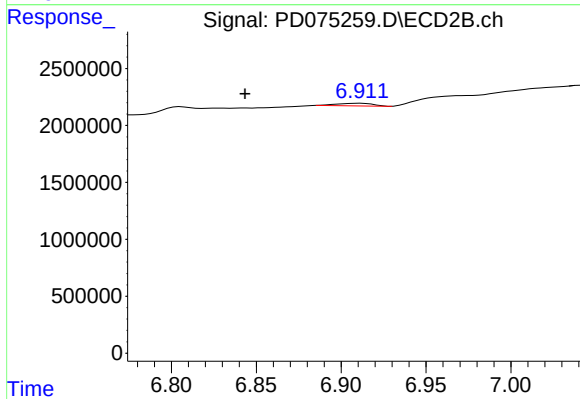
#15 Endosulfan II

R.T.: 5.893 min
Delta R.T.: -0.041 min
Response: 791226
Conc: 0.62 ng/ml



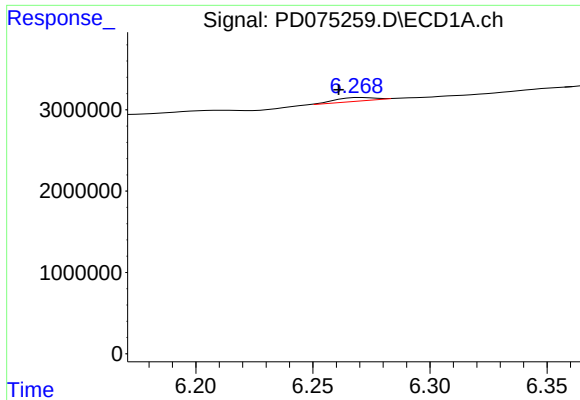
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



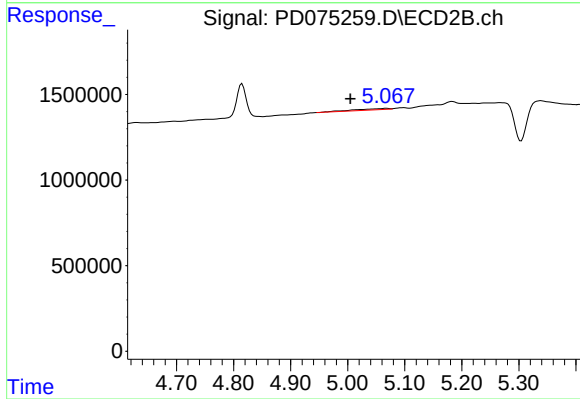
#21 Endrin ketone

R.T.: 6.912 min
Delta R.T.: 0.068 min
Response: 353439
Conc: 0.27 ng/ml



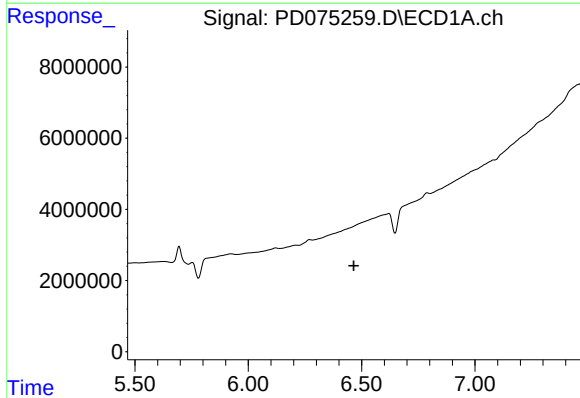
#22 Toxaphene-1

R.T.: 6.271 min
Delta R.T.: 0.010 min
Response: 478962
Conc: 20.82 ng/ml



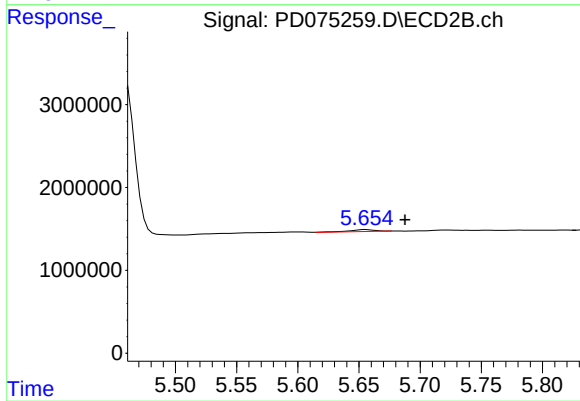
#22 Toxaphene-1

R.T.: 5.068 min
Delta R.T.: 0.063 min
Response: 315858
Conc: 45.73 ng/ml



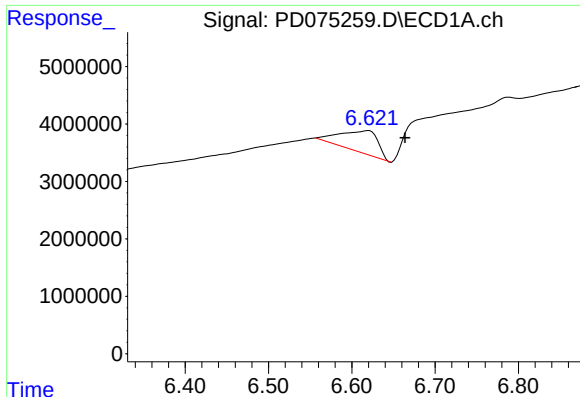
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



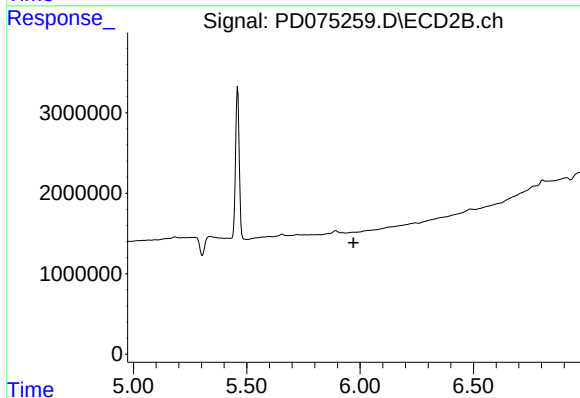
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: -0.032 min
Response: 343409
Conc: 43.01 ng/ml



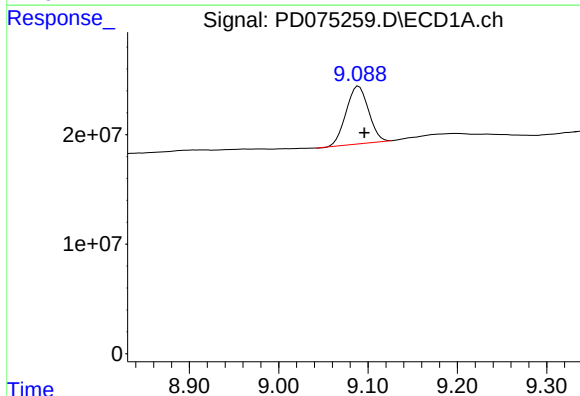
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.044 min
Response: 12183814
Conc: 577.60 ng/ml



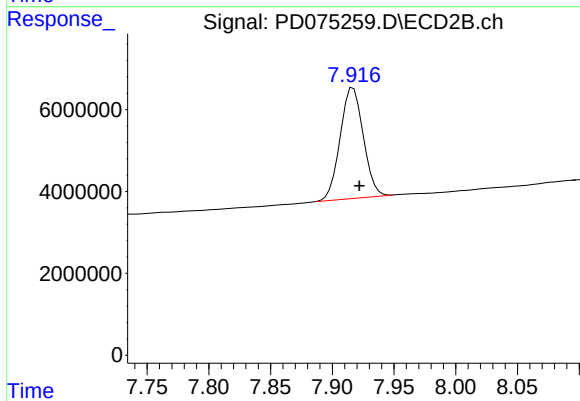
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 91828751
Conc: 37.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 35318085
Conc: 37.40 ng/ml