

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 18:21
 Operator : AR\AJ
 Sample : PIBLK172
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:38:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 2024
 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

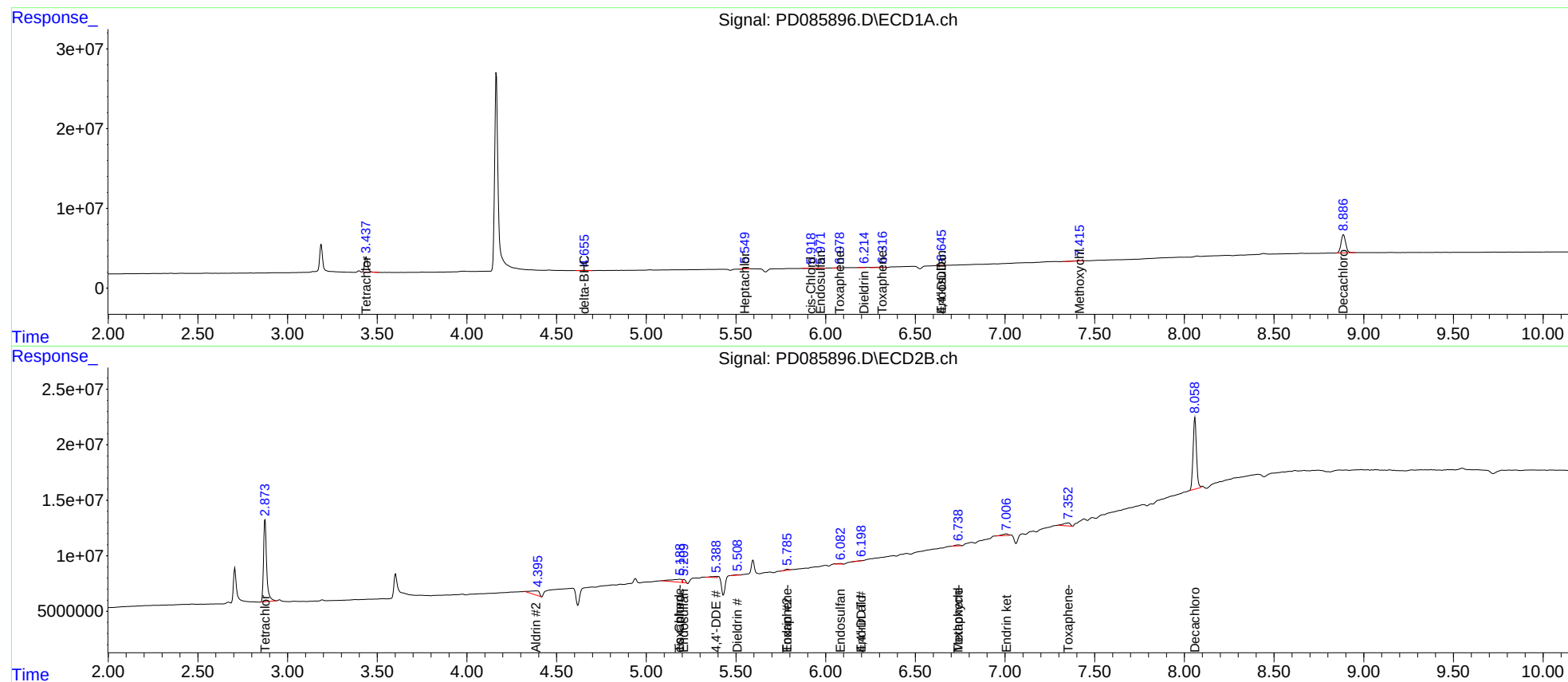
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	2.875	22463045	88553373	19.635	20.883
27)	SA Decachlor...	8.887	8.059	41314889	84310283	22.718	22.937
Target Compounds							
2)	A alpha-BHC	3.906	3.383	21925	283352	<MDL	<MDL #
4)	MA Heptachlor	4.801	4.049	150214	42764	<MDL	<MDL #
5)	MB Aldrin	5.165	4.385f	62612	12993998	<MDL	2.211 #
6)	B beta-BHC	0.000	4.028	0	7716	N.D.	<MDL
7)	B delta-BHC	4.655	4.251	914105	202482	0.476	<MDL #
8)	B Heptachlo...	5.551	4.858	1753201	363224	0.918	<MDL #
9)	A Endosulfan I	5.972	5.210	377391	3120158	0.208	0.629 #
10)	B trans-Chl...	5.813	0.000	74766	0	<MDL	N.D. #
11)	B cis-Chlor...	5.920	5.187	275267	11267414	0.143	2.052 #
12)	B 4,4'-DDE	6.082	5.389	36464	2538578	<MDL	0.525 #
13)	MA Dieldrin	6.216	5.510	351572	741695	0.175	0.134
14)	MA Endrin	0.000	5.786	0	1252313	N.D.	0.262
15)	B Endosulfa...	6.647	6.083	451254	1067181	0.265	0.235
16)	A 4,4'-DDD	6.647f	5.945	451254	-139031	0.362	N.D. #
17)	MA 4,4'-DDT	0.000	6.199	0	461308	N.D.	0.109
18)	B Endrin al...	0.000	6.199f	0	461308	N.D.	0.128
20)	A Methoxychlor	7.417f	6.739	1222291	1768455	1.494	0.857 #
21)	B Endrin ke...	0.000	7.007	0	3216949	N.D.	0.614
22)	Toxaphene-1	6.082	5.187f	36464	11267414	3.120	394.993 #
23)	Toxaphene-2	6.317	5.786f	2107299	1252313	115.896	39.345 #
24)	Toxaphene-3	0.000	6.739	0	1768455	N.D.	16.185
26)	Toxaphene-5	0.000	7.354	0	7275406	N.D.	135.262

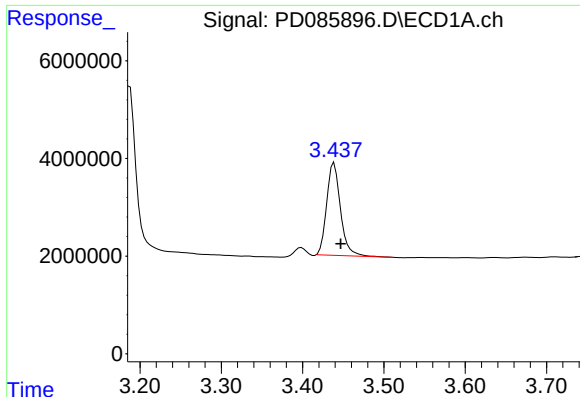
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085896.D
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Acq On : 02 Oct 2024 18:21
Operator : AR\AJ
Sample : PIBLK172
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ALS Vial : 2 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

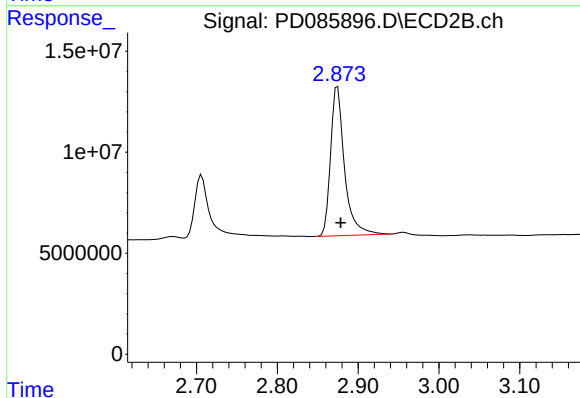
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





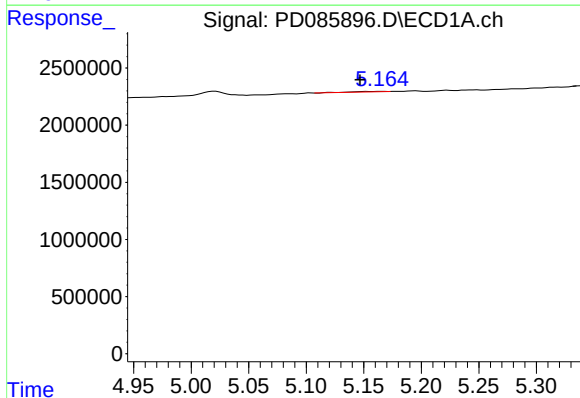
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: -0.008 min
Response: 22463045
Conc: 19.63 ng/ml



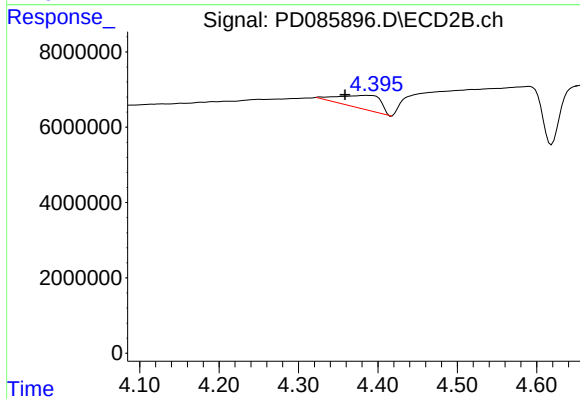
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: -0.004 min
Response: 88553373
Conc: 20.88 ng/ml



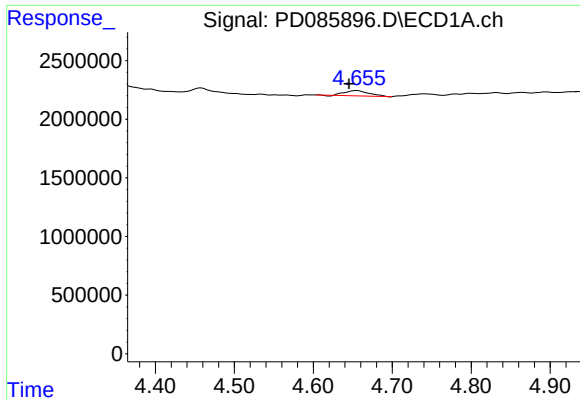
#5 Aldrin

R.T.: 5.165 min
Delta R.T.: 0.018 min
Response: 62612
Conc: N.D.



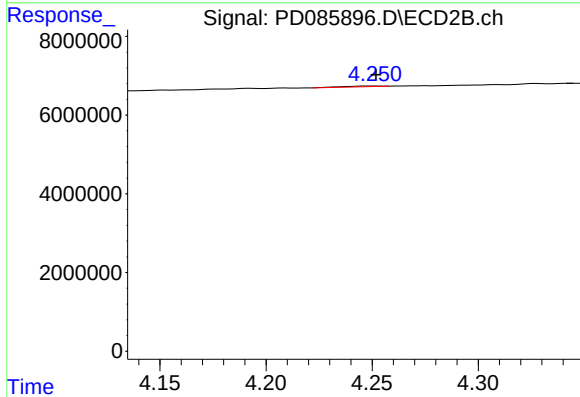
#5 Aldrin

R.T.: 4.385 min
Delta R.T.: 0.027 min
Response: 12993998
Conc: 2.21 ng/ml



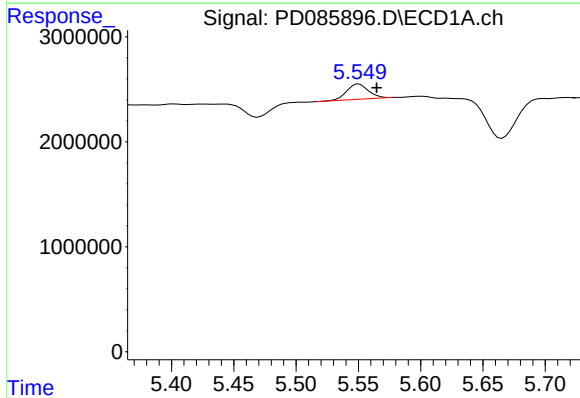
#7 delta-BHC

R.T.: 4.655 min
Delta R.T.: 0.010 min
Response: 914105
Conc: 0.48 ng/ml



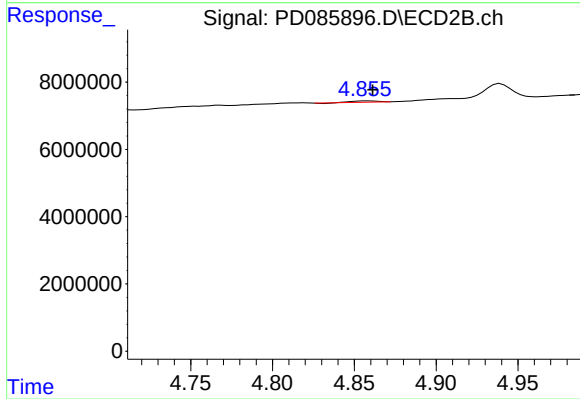
#7 delta-BHC

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 202482
Conc: N.D.



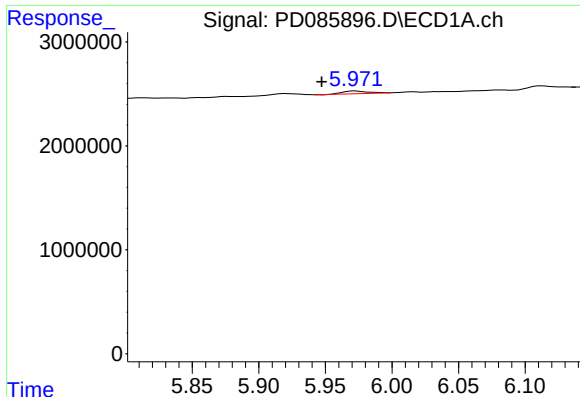
#8 Heptachlor epoxide

R.T.: 5.551 min
Delta R.T.: -0.014 min
Response: 1753201
Conc: 0.92 ng/ml



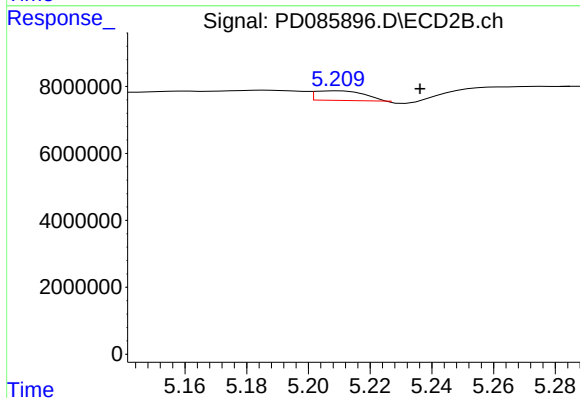
#8 Heptachlor epoxide

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 363224
Conc: N.D.



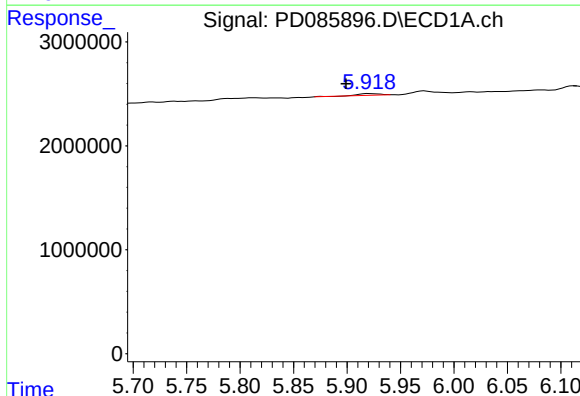
#9 Endosulfan I

R.T.: 5.972 min
Delta R.T.: 0.025 min
Response: 377391
Conc: 0.21 ng/ml



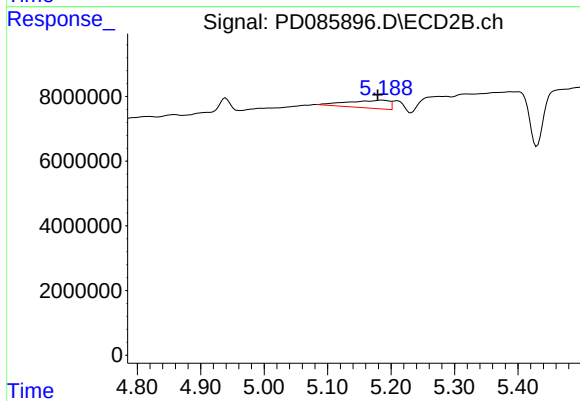
#9 Endosulfan I

R.T.: 5.210 min
Delta R.T.: -0.026 min
Response: 3120158
Conc: 0.63 ng/ml



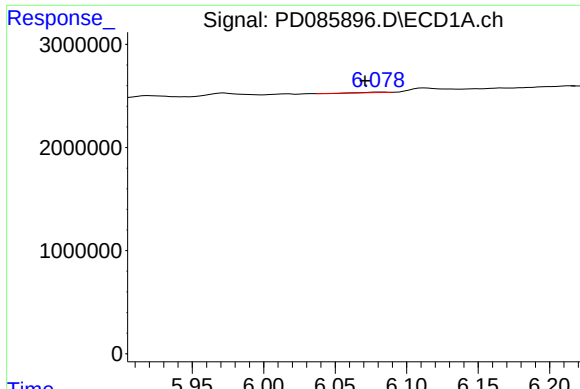
#11 cis-Chlordane

R.T.: 5.920 min
Delta R.T.: 0.021 min
Response: 275267
Conc: 0.14 ng/ml



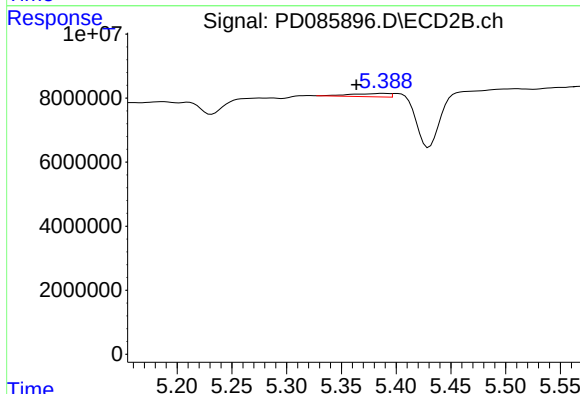
#11 cis-Chlordane

R.T.: 5.187 min
Delta R.T.: 0.007 min
Response: 11267414
Conc: 2.05 ng/ml



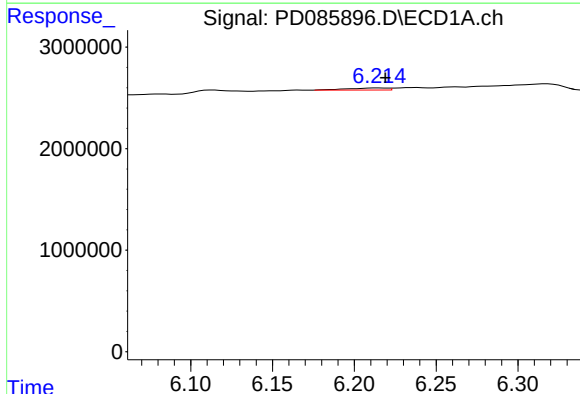
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.011 min
Response: 36464
Conc: N.D.



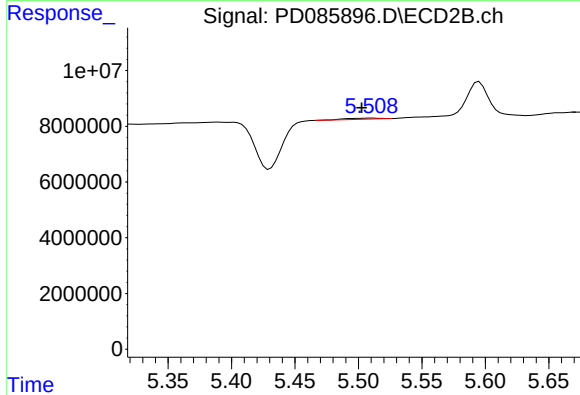
#12 4,4'-DDE

R.T.: 5.389 min
Delta R.T.: 0.025 min
Response: 2538578
Conc: 0.53 ng/ml



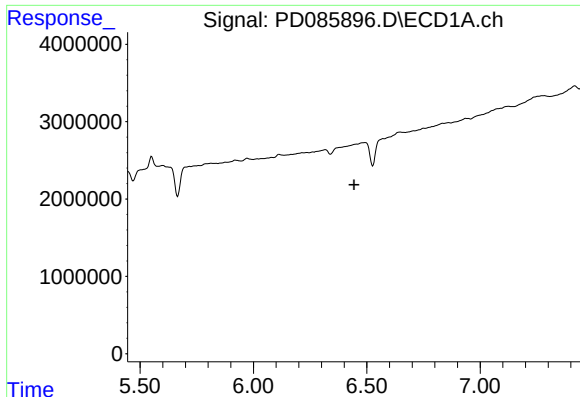
#13 Dieldrin

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 351572
Conc: 0.18 ng/ml



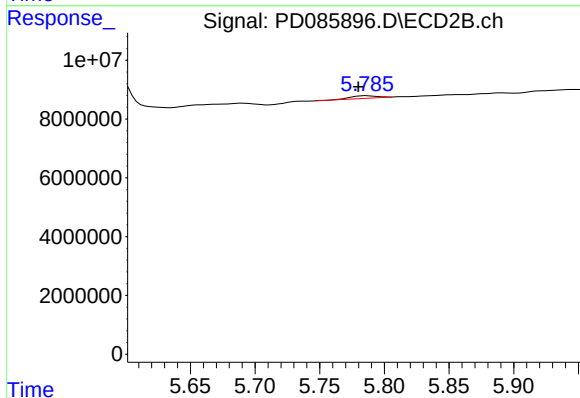
#13 Dieldrin

R.T.: 5.510 min
Delta R.T.: 0.007 min
Response: 741695
Conc: 0.13 ng/ml



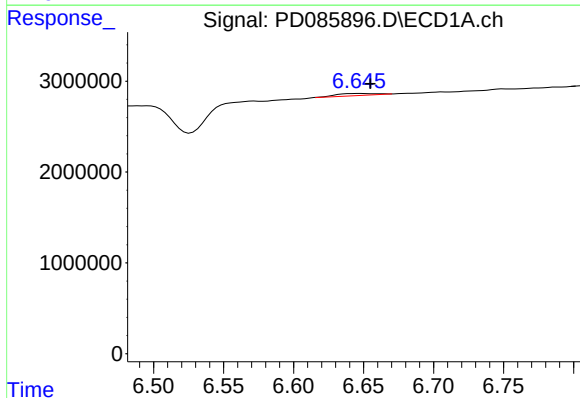
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.



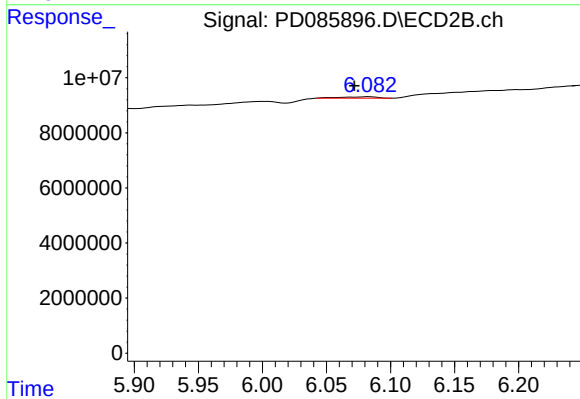
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.006 min
Response: 1252313
Conc: 0.26 ng/ml



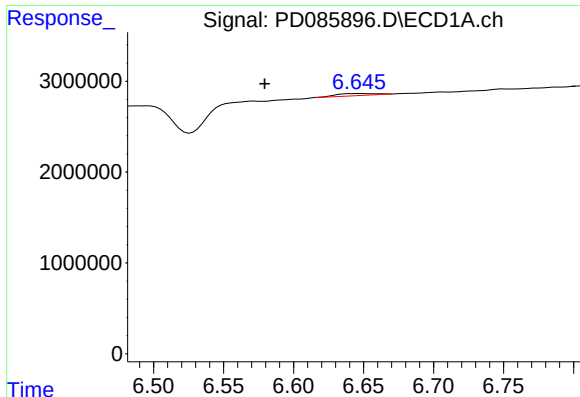
#15 Endosulfan II

R.T.: 6.647 min
Delta R.T.: -0.007 min
Response: 451254
Conc: 0.27 ng/ml



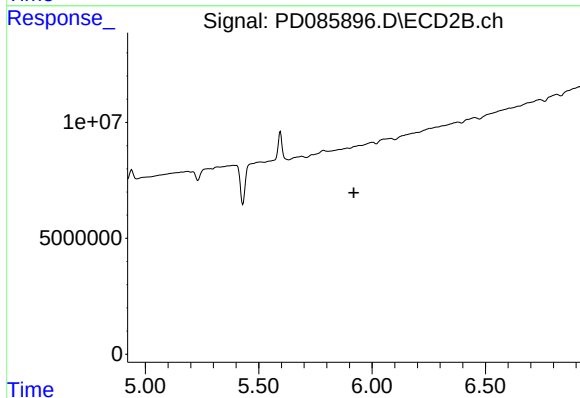
#15 Endosulfan II

R.T.: 6.083 min
Delta R.T.: 0.012 min
Response: 1067181
Conc: 0.23 ng/ml



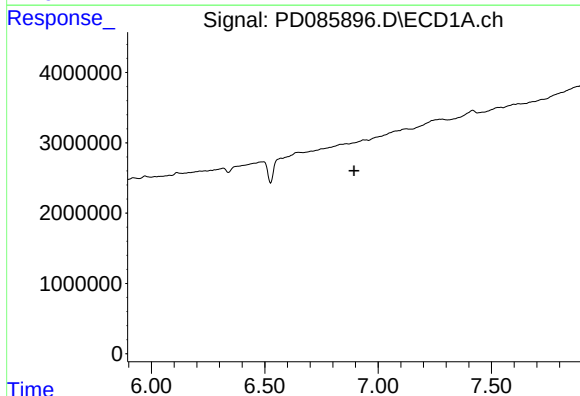
#16 4,4'-DDD

R.T.: 6.647 min
Delta R.T.: 0.068 min
Response: 451254
Conc: 0.36 ng/ml



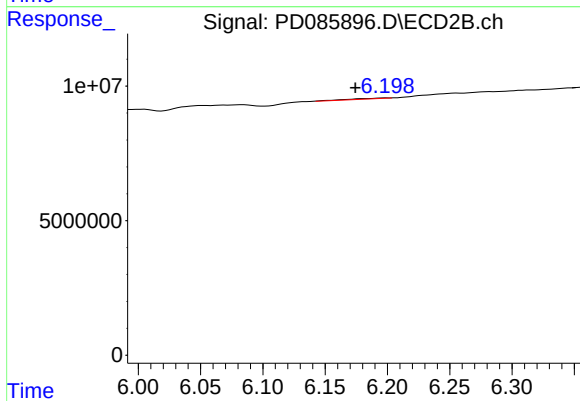
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: 0.025 min
Response: -139031
Conc: N.D.



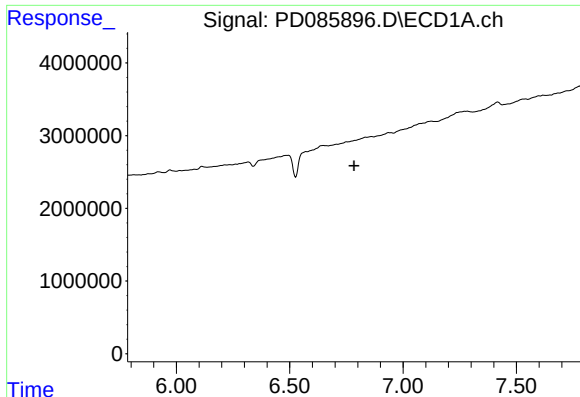
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.894 min
Response: 0
Conc: N.D.



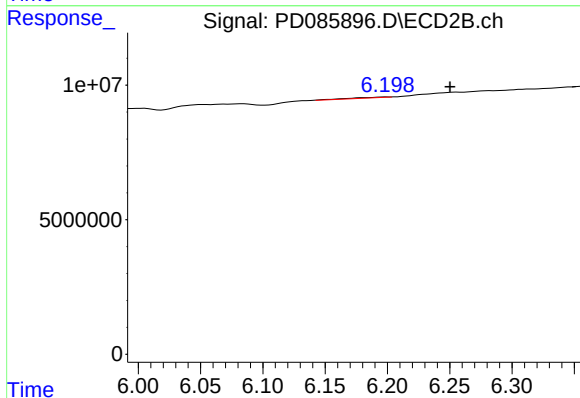
#17 4,4'-DDT

R.T.: 6.199 min
Delta R.T.: 0.025 min
Response: 461308
Conc: 0.11 ng/ml



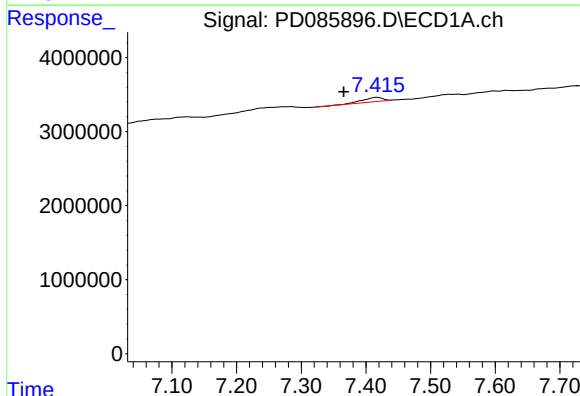
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.



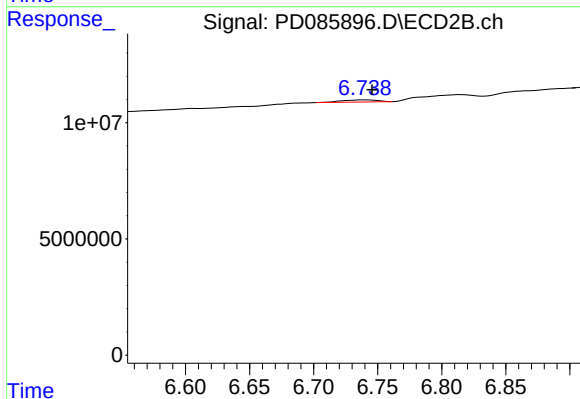
#18 Endrin aldehyde

R.T.: 6.199 min
Delta R.T.: -0.051 min
Response: 461308
Conc: 0.13 ng/ml



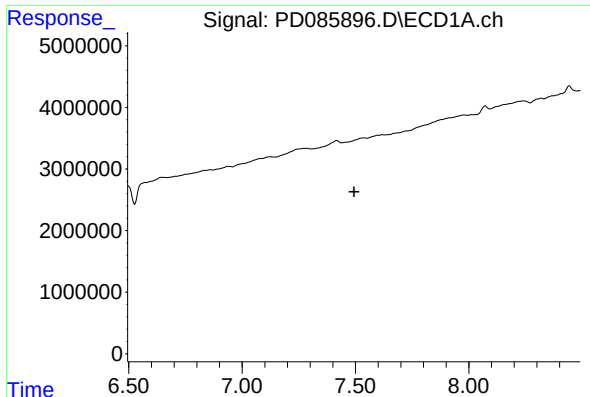
#20 Methoxychlor

R.T.: 7.417 min
Delta R.T.: 0.052 min
Response: 1222291
Conc: 1.49 ng/ml



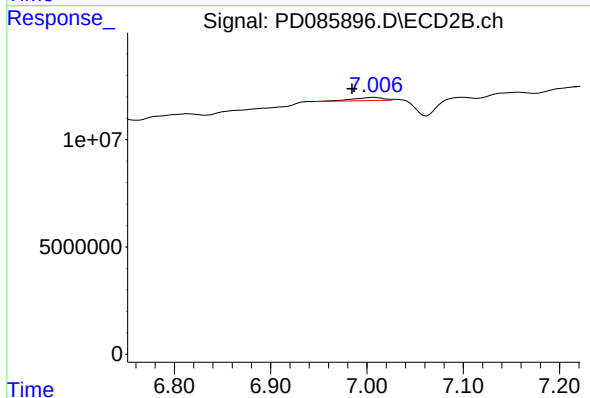
#20 Methoxychlor

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 1768455
Conc: 0.86 ng/ml



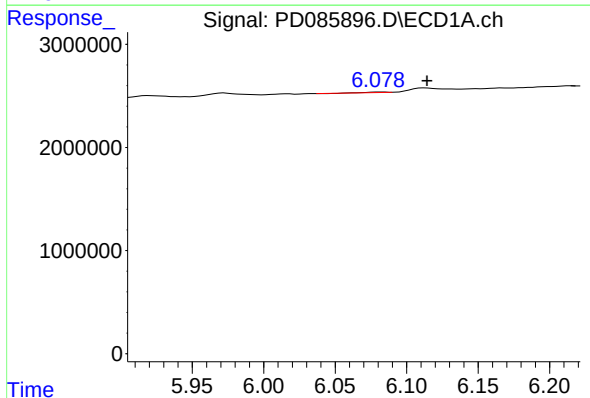
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



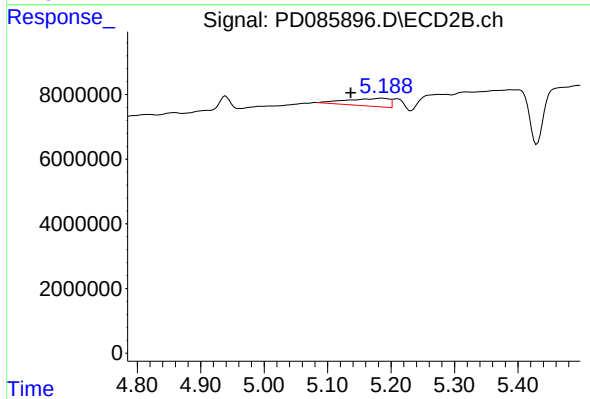
#21 Endrin ketone

R.T.: 7.007 min
Delta R.T.: 0.023 min
Response: 3216949
Conc: 0.61 ng/ml



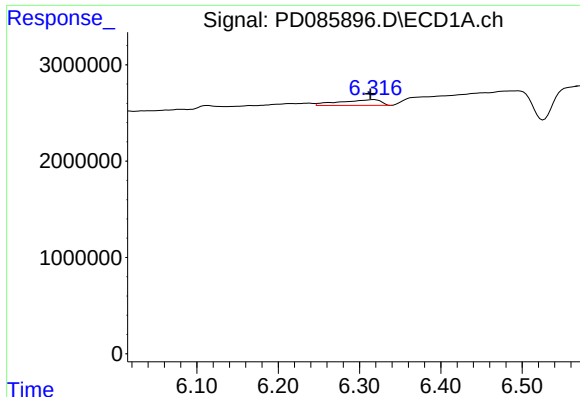
#22 Toxaphene-1

R.T.: 6.082 min
Delta R.T.: -0.033 min
Response: 36464
Conc: 3.12 ng/ml



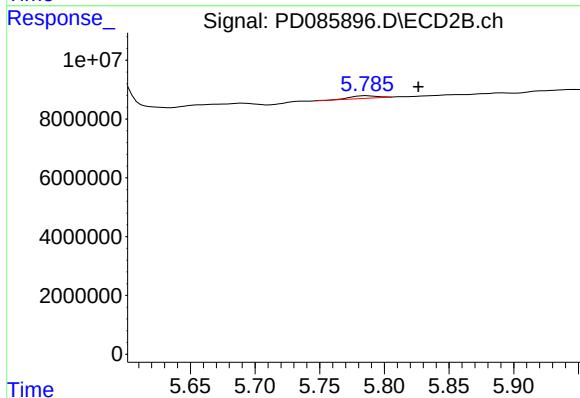
#22 Toxaphene-1

R.T.: 5.187 min
Delta R.T.: 0.050 min
Response: 11267414
Conc: 394.99 ng/ml



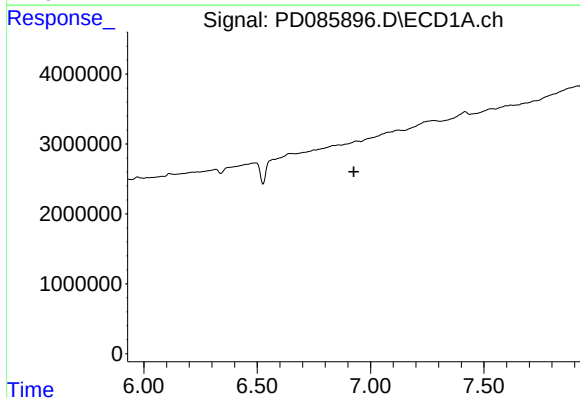
#23 Toxaphene-2

R.T.: 6.317 min
Delta R.T.: 0.004 min
Response: 2107299
Conc: 115.90 ng/ml



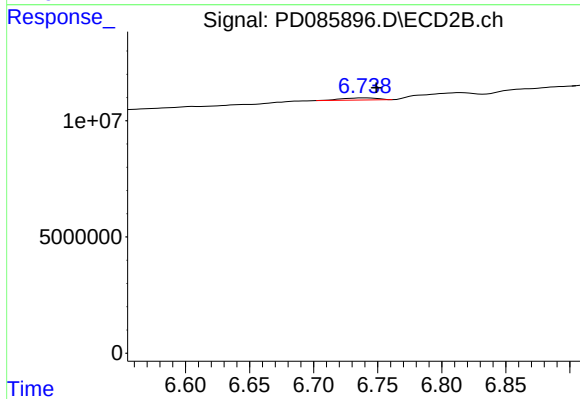
#23 Toxaphene-2

R.T.: 5.786 min
Delta R.T.: -0.040 min
Response: 1252313
Conc: 39.35 ng/ml



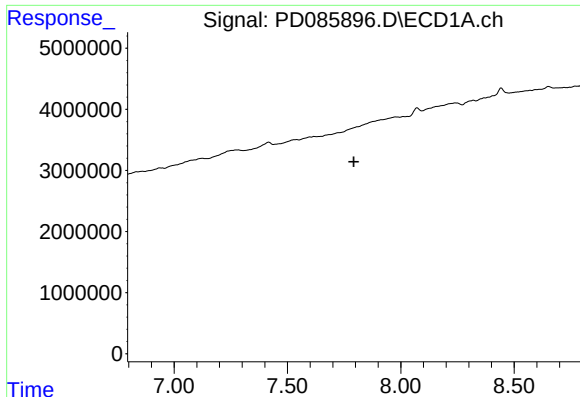
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



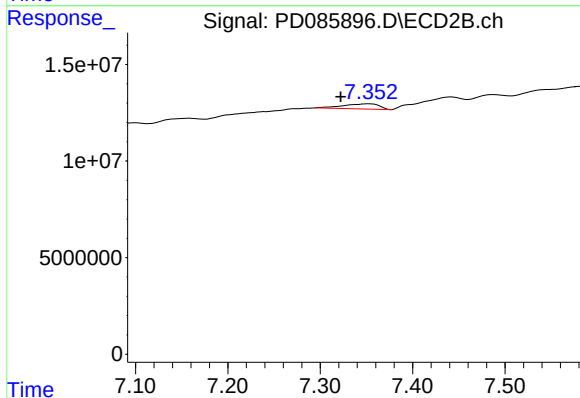
#24 Toxaphene-3

R.T.: 6.739 min
Delta R.T.: -0.010 min
Response: 1768455
Conc: 16.19 ng/ml



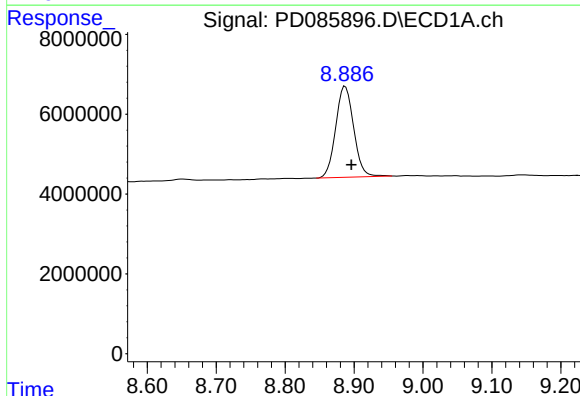
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.



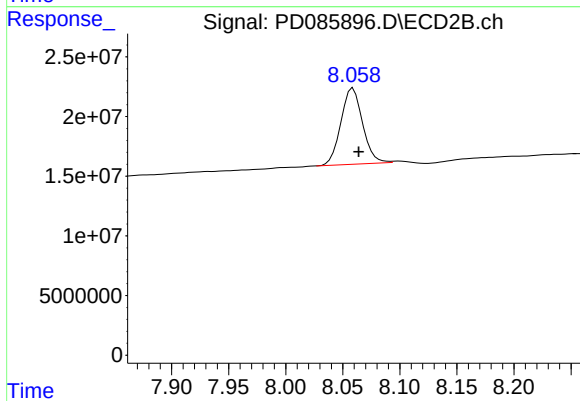
#26 Toxaphene-5

R.T.: 7.354 min
Delta R.T.: 0.031 min
Response: 7275406
Conc: 135.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.009 min
Response: 41314889
Conc: 22.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 84310283
Conc: 22.94 ng/ml