

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 10:50
 Operator : AR\AJ
 Sample : P4634-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:18:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

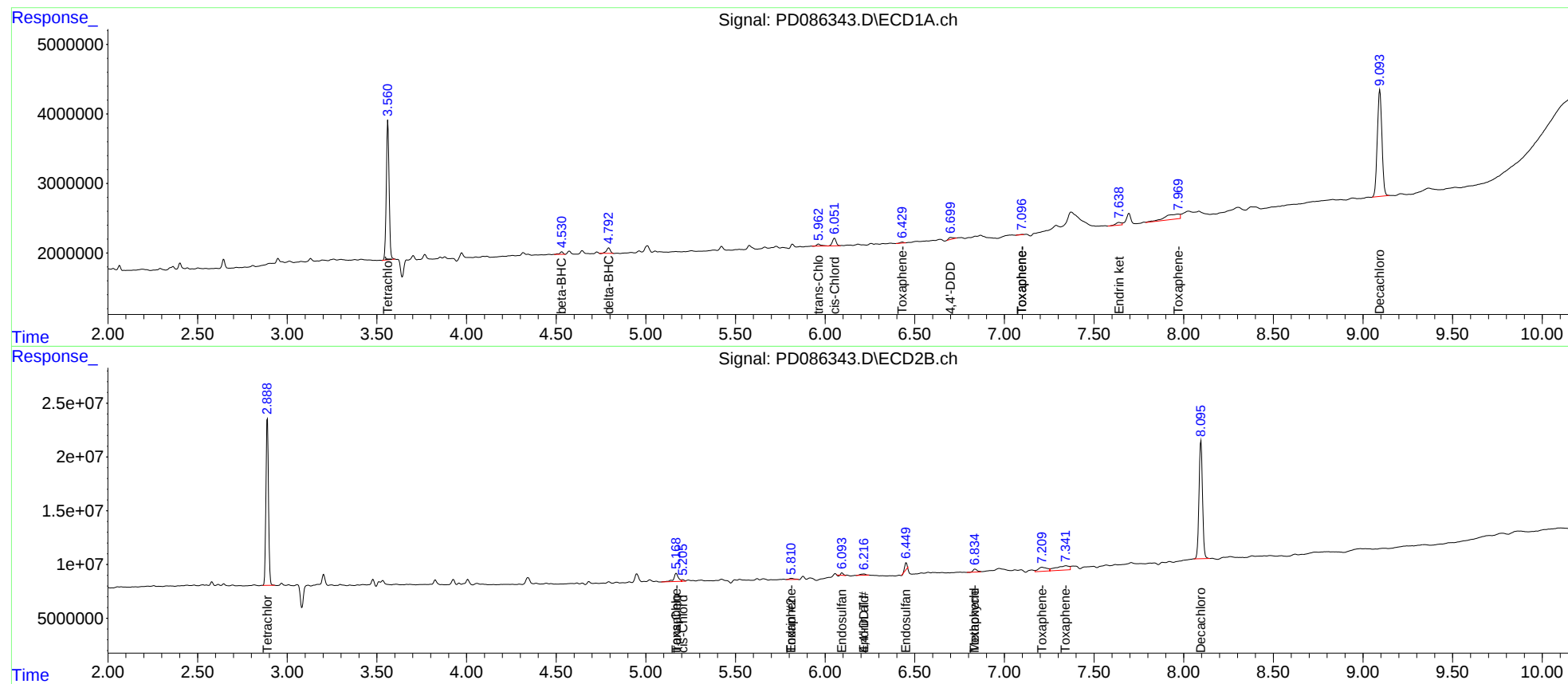
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	21896074	155.7E6	16.631	16.786
27)	SA Decachlor...	9.094	8.096	27476013	149.2E6	15.326	15.780
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	320720	N.D.	<MDL
7)	B delta-BHC	4.793	0.000	1136211	0	0.439	N.D. #
8)	B Heptachlo...	5.728	4.908	83001	-34300	<MDL	N.D. #
9)	A Endosulfan I	6.093	5.264	17173	496469	<MDL	<MDL #
10)	B trans-Chl...	5.963	5.170	474003	13617608	0.215	1.035 #
11)	B cis-Chlor...	6.052	5.205	1597516	1661967	0.722	0.131 #
12)	B 4,4'-DDE	6.184f	5.423	93597	788072	<MDL	<MDL #
13)	MA Dieldrin	6.365	5.524	42115	534657	<MDL	<MDL #
14)	MA Endrin	6.604	5.812	37370	2138892	<MDL	0.190 #
16)	A 4,4'-DDD	6.701	0.000	470798	0	0.291	N.D. #
17)	MA 4,4'-DDT	7.043	6.216	-190052	2521931	N.D.	0.246
18)	B Endrin al...	0.000	6.216f	0	2521931	N.D.	0.304
19)	B Endosulfa...	0.000	6.452f	0	5337130	N.D.	0.506
20)	A Methoxychlor	0.000	6.836f	0	4695190	N.D.	0.988
21)	B Endrin ke...	7.639	0.000	855188	0	0.415	N.D. #
22)	Toxaphene-1	0.000	5.170	0	13617608	N.D.	207.468
23)	Toxaphene-2	6.431	5.812f	194176	2138892	9.776	30.527 #
24)	Toxaphene-3	7.099	6.836f	74999	4695190	1.402	20.433 #
25)	Toxaphene-4	7.099f	7.210	74999	12909034	1.888	79.539 #
26)	Toxaphene-5	7.968	7.343	4168793	20319124	146.886	173.739

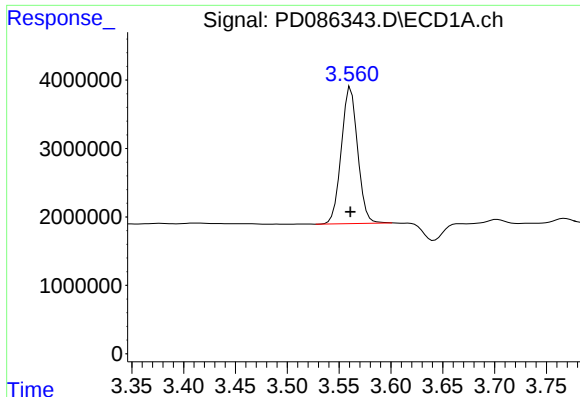
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Nov 2024 10:50
Operator : AR\AJ
Sample : P4634-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

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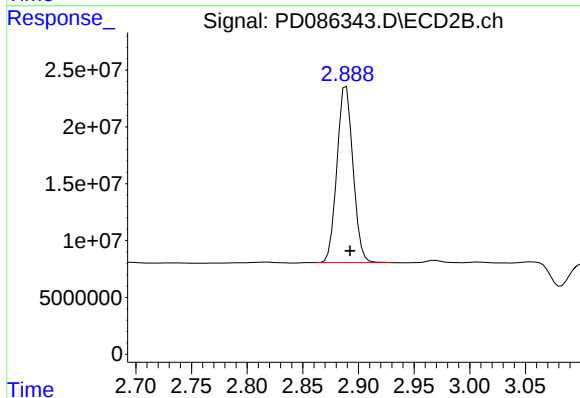
Volume Inj. : 1 µl
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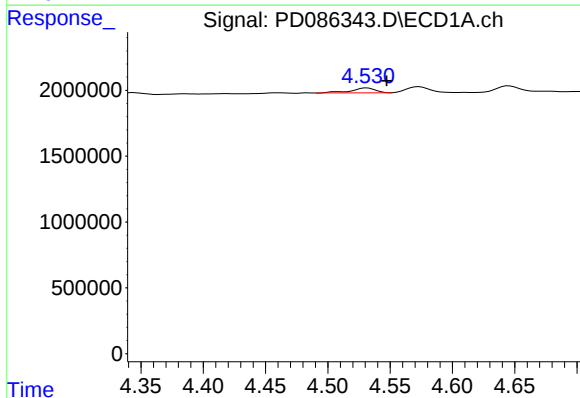
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 21896074
Conc: 16.63 ng/ml



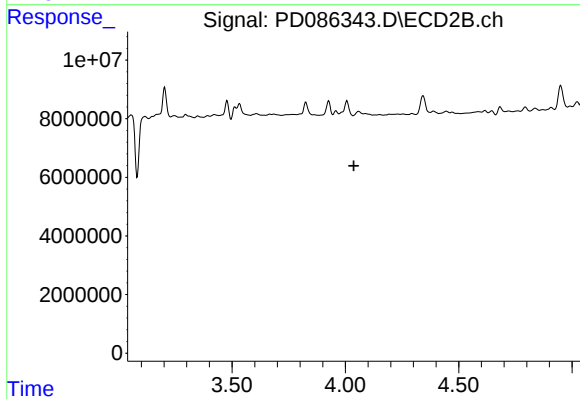
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 155701672
Conc: 16.79 ng/ml



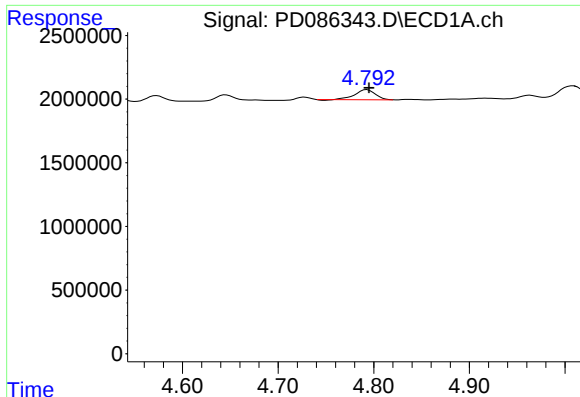
#6 beta-BHC

R.T.: 4.532 min
Delta R.T.: -0.016 min
Response: 499892
Conc: 0.45 ng/ml



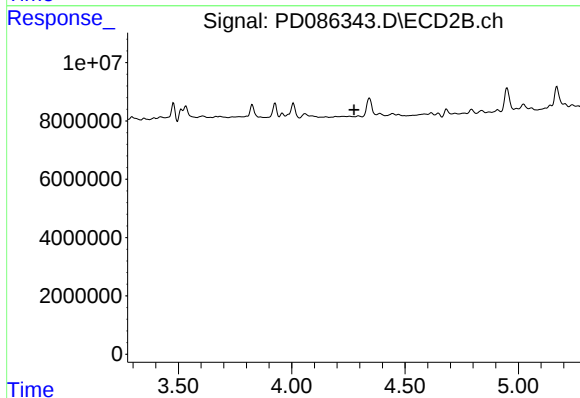
#6 beta-BHC

R.T.: 4.059 min
Delta R.T.: 0.021 min
Response: -5846657
Conc: N.D.



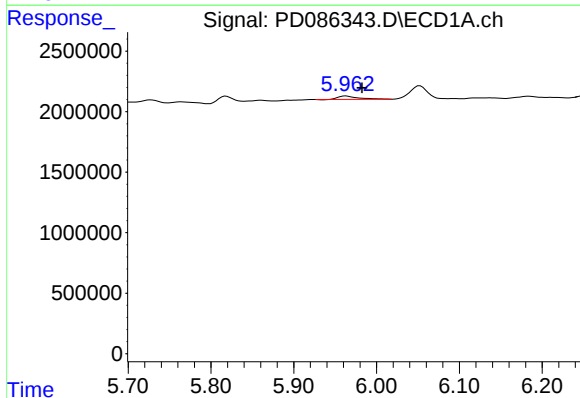
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 1136211
Conc: 0.44 ng/ml



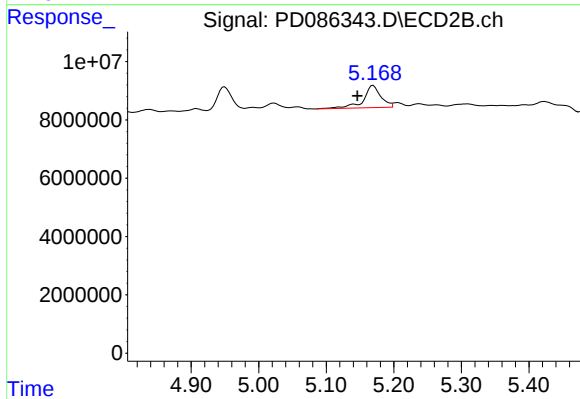
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.275 min
Response: 0
Conc: N.D.



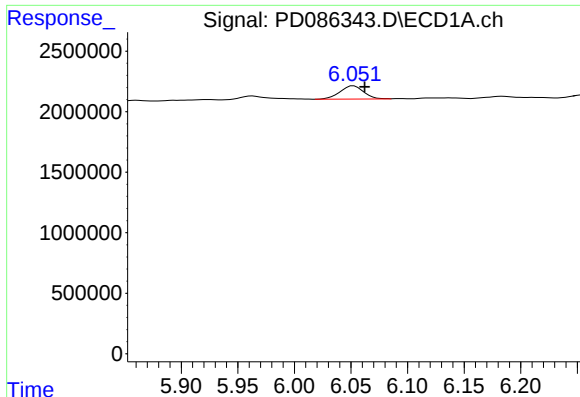
#10 trans-Chlordane

R.T.: 5.963 min
Delta R.T.: -0.019 min
Response: 474003
Conc: 0.21 ng/ml



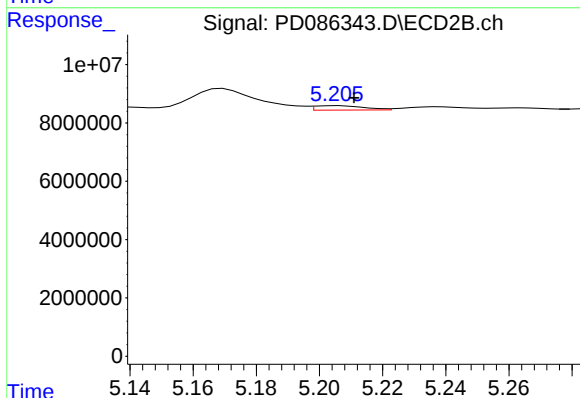
#10 trans-Chlordane

R.T.: 5.170 min
Delta R.T.: 0.023 min
Response: 13617608
Conc: 1.04 ng/ml



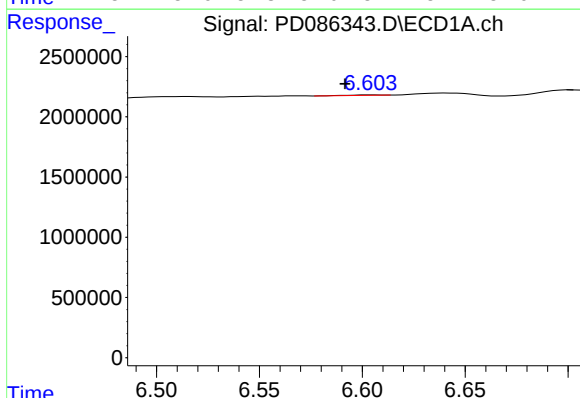
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: -0.010 min
Response: 1597516
Conc: 0.72 ng/ml



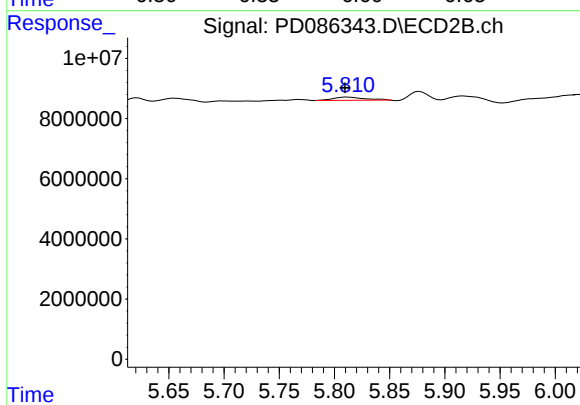
#11 cis-Chlordane

R.T.: 5.205 min
Delta R.T.: -0.006 min
Response: 1661967
Conc: 0.13 ng/ml



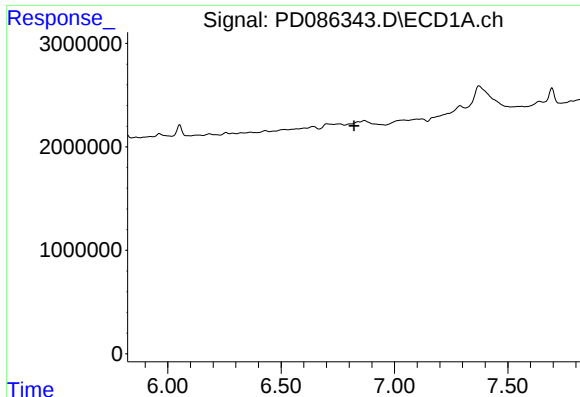
#14 Endrin

R.T.: 6.604 min
Delta R.T.: 0.013 min
Response: 37370
Conc: N.D.



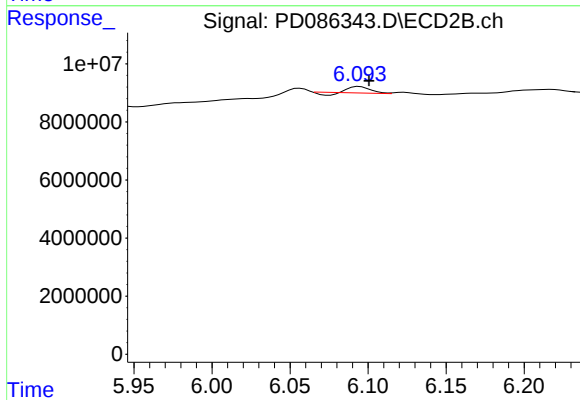
#14 Endrin

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 2138892
Conc: 0.19 ng/ml



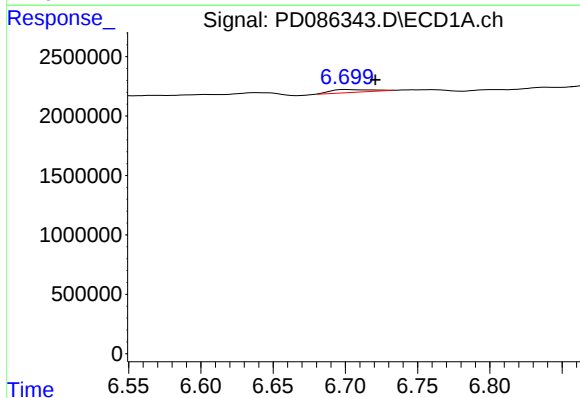
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.018 min
Response: -373911
Conc: N.D.



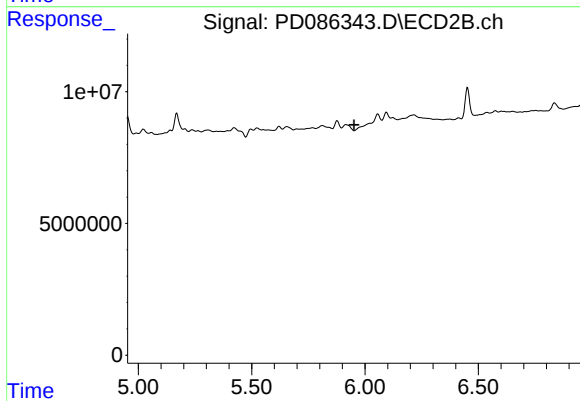
#15 Endosulfan II

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 1586251
Conc: 0.14 ng/ml



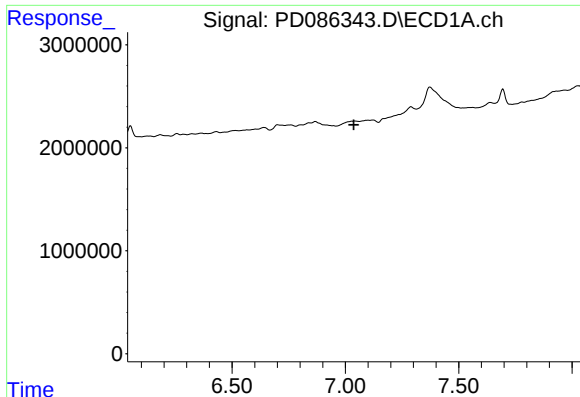
#16 4,4'-DDD

R.T.: 6.701 min
Delta R.T.: -0.019 min
Response: 470798
Conc: 0.29 ng/ml



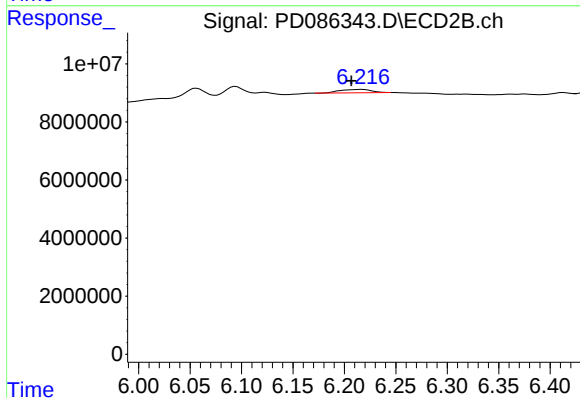
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



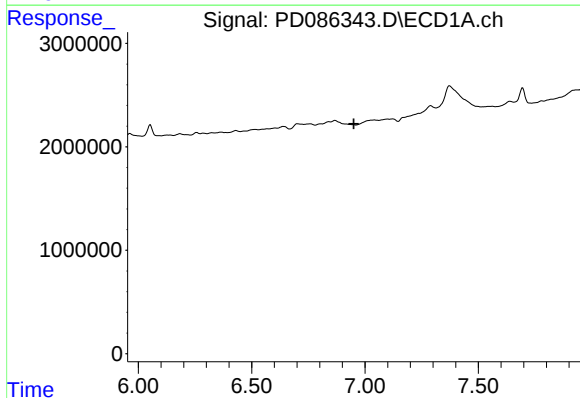
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: -190052
Conc: N.D.



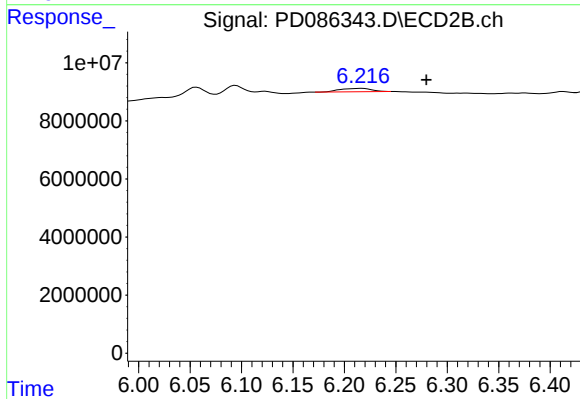
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: 0.010 min
Response: 2521931
Conc: 0.25 ng/ml



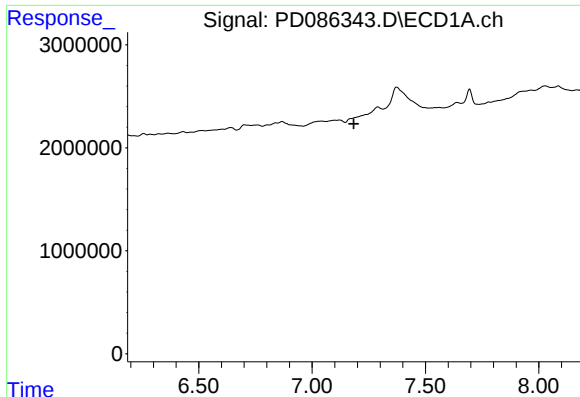
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.



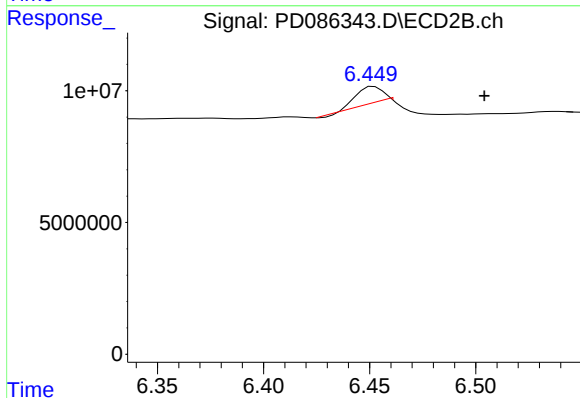
#18 Endrin aldehyde

R.T.: 6.216 min
Delta R.T.: -0.063 min
Response: 2521931
Conc: 0.30 ng/ml



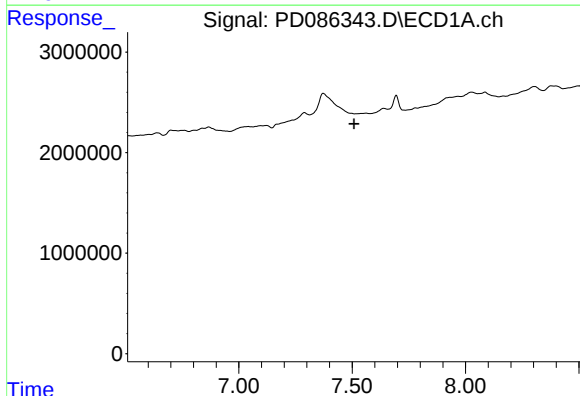
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



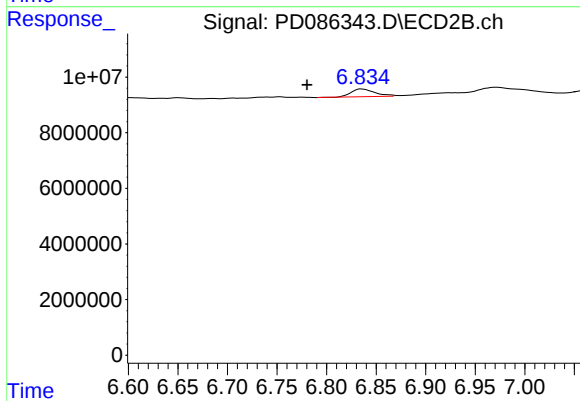
#19 Endosulfan Sulfate

R.T.: 6.452 min
Delta R.T.: -0.052 min
Response: 5337130
Conc: 0.51 ng/ml



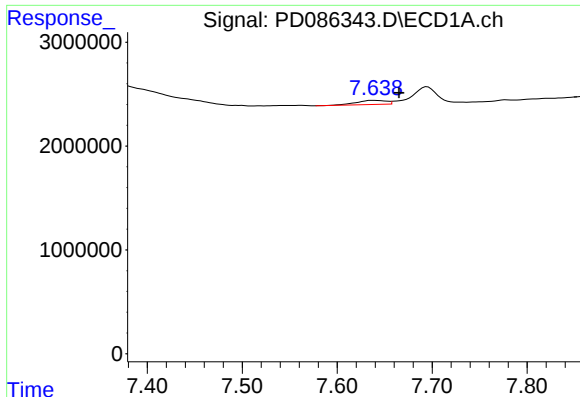
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.509 min
Response: 0
Conc: N.D.



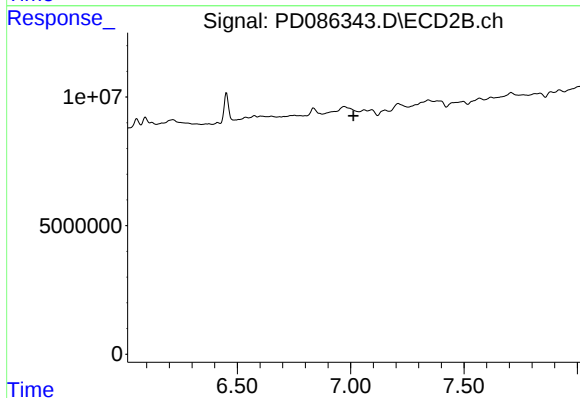
#20 Methoxychlor

R.T.: 6.836 min
Delta R.T.: 0.056 min
Response: 4695190
Conc: 0.99 ng/ml



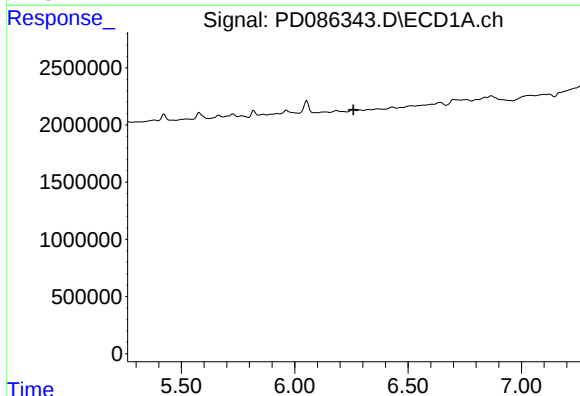
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: -0.026 min
Response: 855188
Conc: 0.41 ng/ml



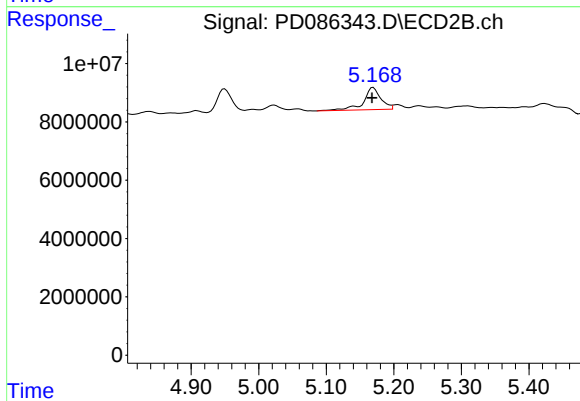
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



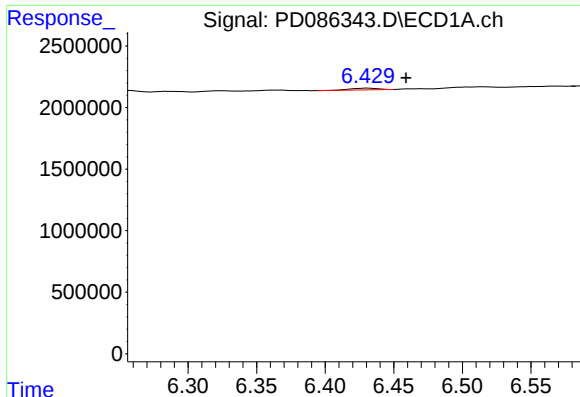
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



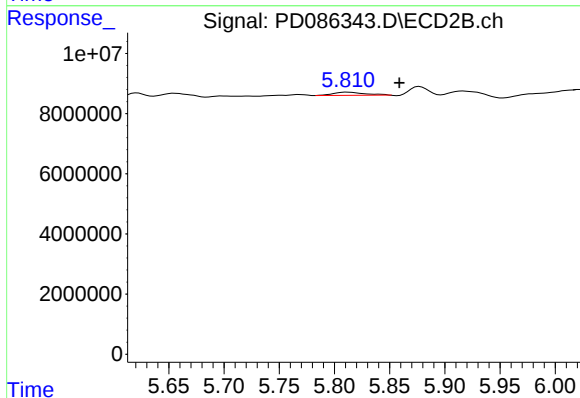
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 13617608
Conc: 207.47 ng/ml



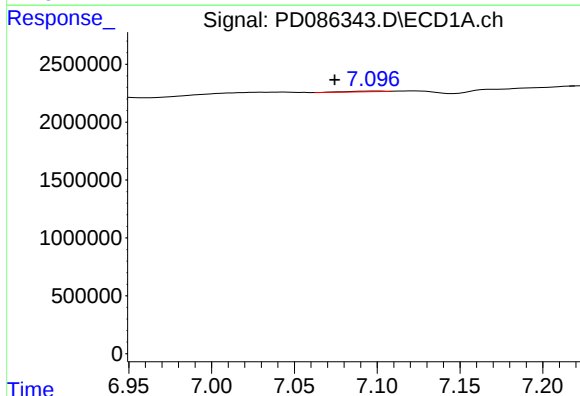
#23 Toxaphene-2

R.T.: 6.431 min
Delta R.T.: -0.028 min
Response: 194176
Conc: 9.78 ng/ml



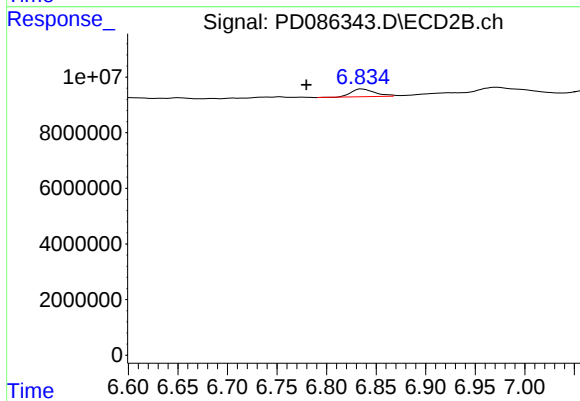
#23 Toxaphene-2

R.T.: 5.812 min
Delta R.T.: -0.047 min
Response: 2138892
Conc: 30.53 ng/ml



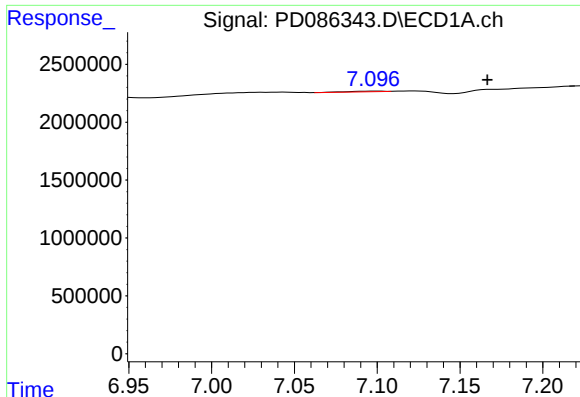
#24 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.025 min
Response: 74999
Conc: 1.40 ng/ml



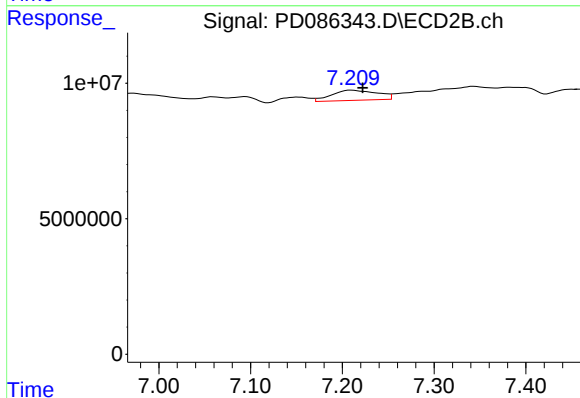
#24 Toxaphene-3

R.T.: 6.836 min
Delta R.T.: 0.056 min
Response: 4695190
Conc: 20.43 ng/ml



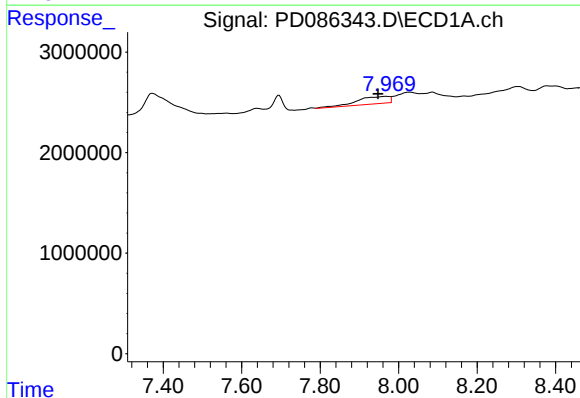
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: -0.067 min
Response: 74999
Conc: 1.89 ng/ml



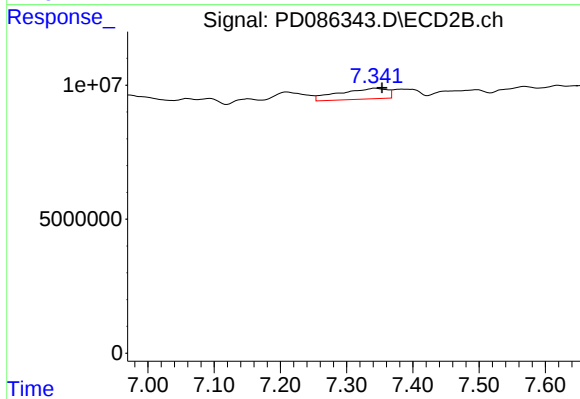
#25 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 12909034
Conc: 79.54 ng/ml



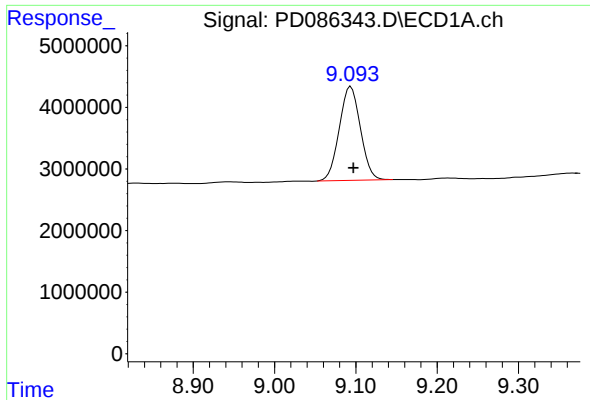
#26 Toxaphene-5

R.T.: 7.968 min
Delta R.T.: 0.021 min
Response: 4168793
Conc: 146.89 ng/ml



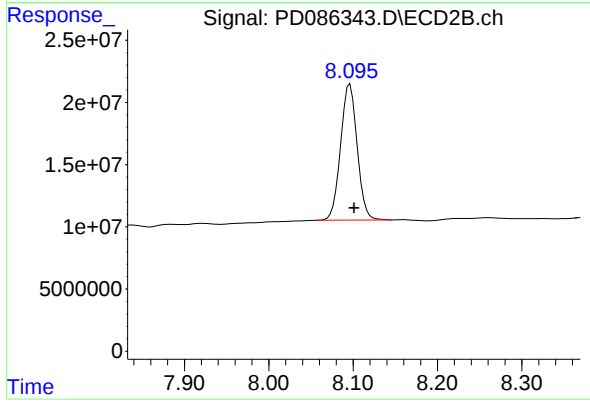
#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.010 min
Response: 20319124
Conc: 173.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 27476013
Conc: 15.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 149208550
Conc: 15.78 ng/ml