

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 15:41
 Operator : AR\AJ
 Sample : Q1184-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:40:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

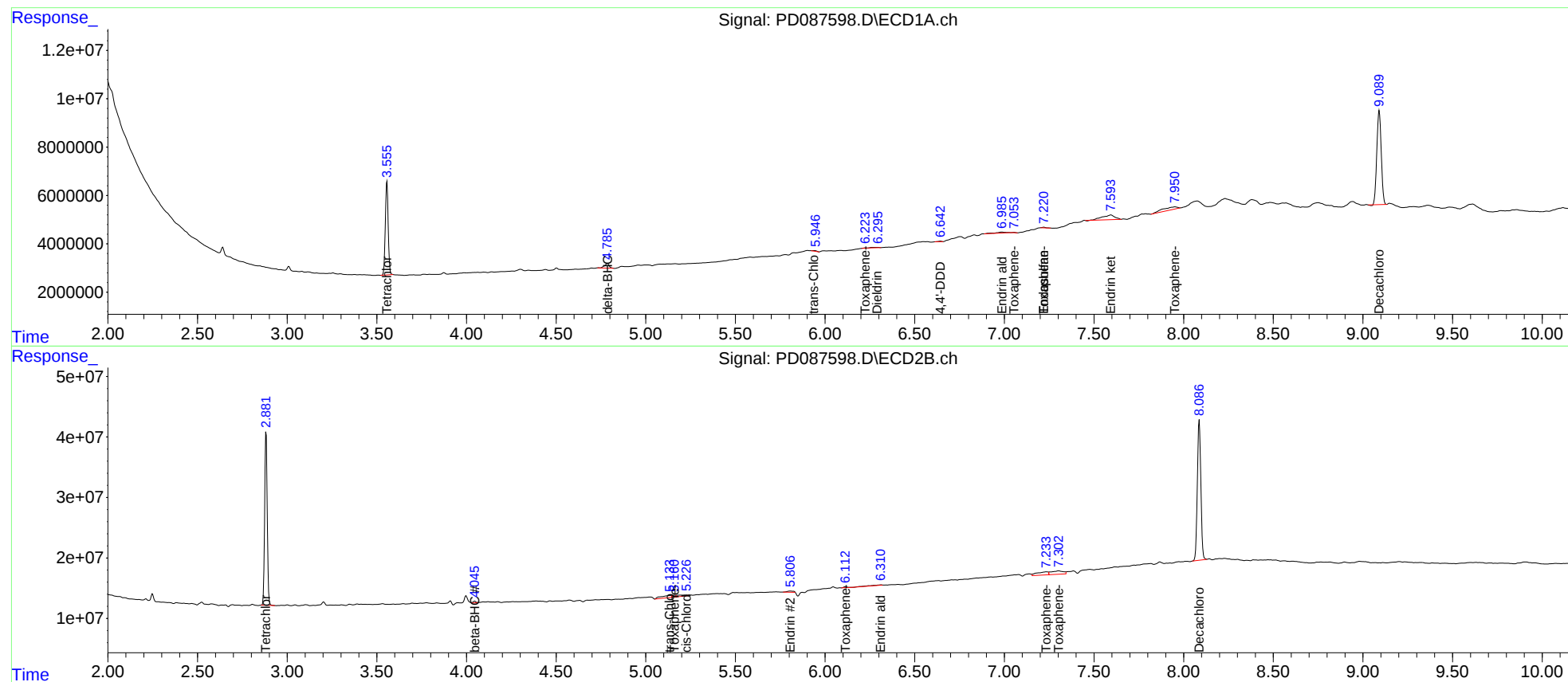
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	43106725	287.9E6	21.152	23.282
27)	SA Decachlor...	9.091	8.087	66611963	315.8E6	19.924	21.804
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	1259710	N.D.	<MDL
4)	MA Heptachlor	4.960	4.095	128891	669705	<MDL	<MDL #
5)	MB Aldrin	0.000	4.392	0	1767139	N.D.	<MDL
6)	B beta-BHC	0.000	4.046	0	3161763	N.D.	0.371
7)	B delta-BHC	4.786	4.259	3443353	260519	0.833	<MDL #
9)	A Endosulfan I	6.087	5.243	167864	1295985	<MDL	<MDL #
10)	B trans-Chl...	5.938	5.137	447127	15281051	0.121	0.850 #
11)	B cis-Chlor...	6.087f	5.228	167864	8173543	<MDL	0.472 #
12)	B 4,4'-DDE	6.226	5.382	127305	796146	<MDL	<MDL #
13)	MA Dieldrin	6.289f	5.508	623514	1010160	0.164	<MDL #
14)	MA Endrin	6.644f	5.806	311424	4953684	<MDL	0.332 #
16)	A 4,4'-DDD	6.644f	0.000	311424	0	0.113	N.D. #
17)	MA 4,4'-DDT	7.053	0.000	165129	0	<MDL	N.D. #
18)	B Endrin al...	6.987f	6.312f	1520305	4158675	0.603	0.361 #
19)	B Endosulfa...	7.220f	0.000	338235	0	0.110	N.D. #
21)	B Endrin ke...	7.594f	0.000	9662205	0	2.807	N.D. #
22)	Toxaphene-1	6.226	5.163	127305	4039731	5.572	46.542 #
23)	Toxaphene-2	0.000	6.114	0	2498301	N.D.	26.692
24)	Toxaphene-3	7.053	6.780	165129	-6017	1.861	N.D. #
25)	Toxaphene-4	7.220f	7.235	338235	22452458	5.181	105.986 #
26)	Toxaphene-5	7.952	7.304f	6666823	26510077	137.192	170.947

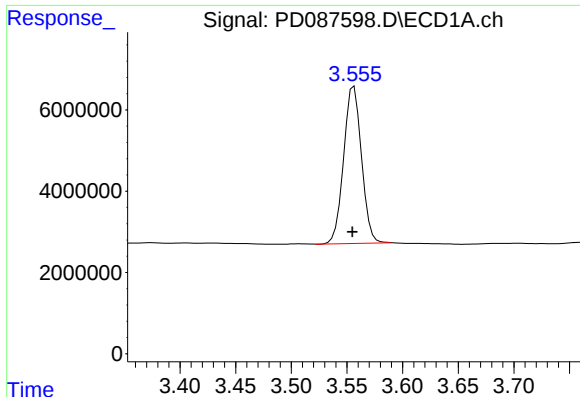
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Jan 2025 15:41
Operator : AR\AJ
Sample : Q1184-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

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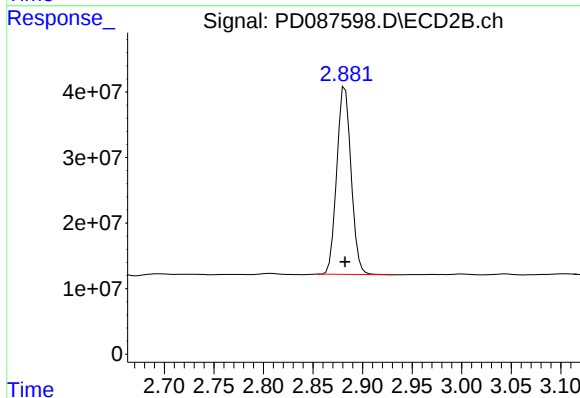
Volume Inj. : 1 µl
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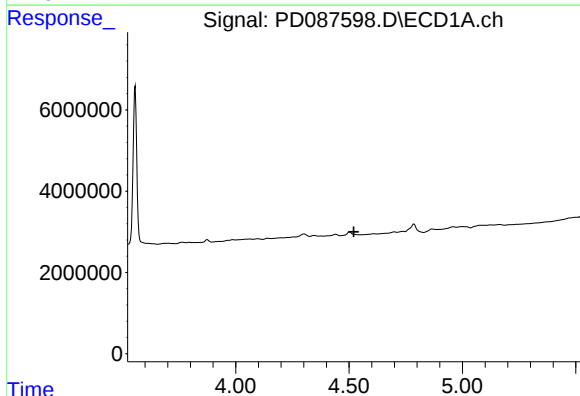
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 43106725
Conc: 21.15 ng/ml



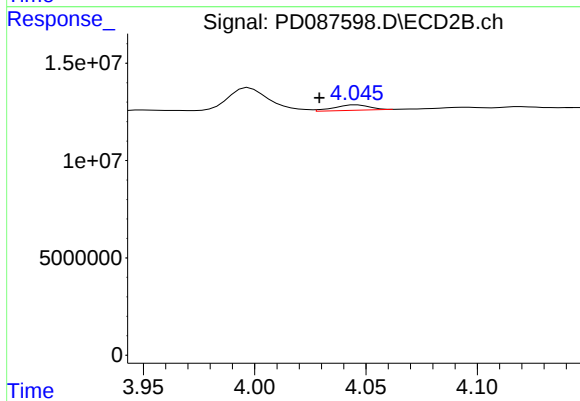
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 287944554
Conc: 23.28 ng/ml



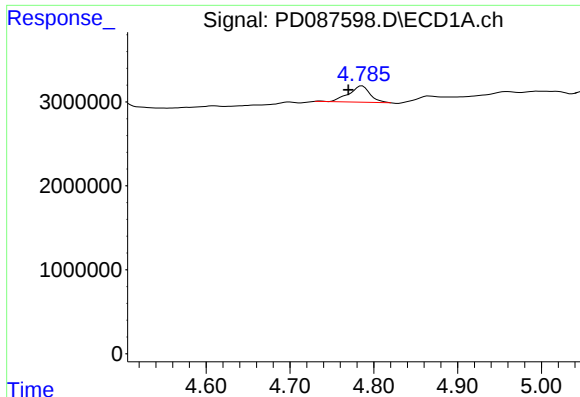
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.



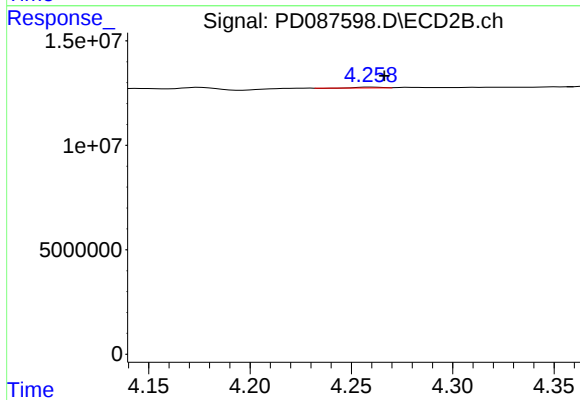
#6 beta-BHC

R.T.: 4.046 min
Delta R.T.: 0.017 min
Response: 3161763
Conc: 0.37 ng/ml



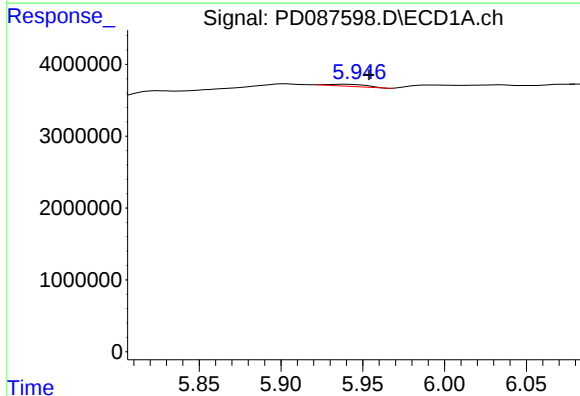
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 3443353
Conc: 0.83 ng/ml



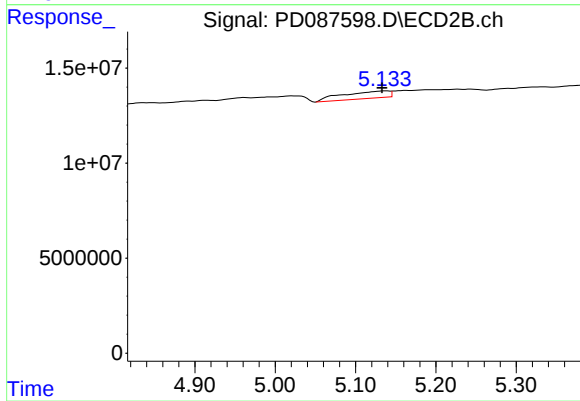
#7 delta-BHC

R.T.: 4.259 min
Delta R.T.: -0.007 min
Response: 260519
Conc: N.D.



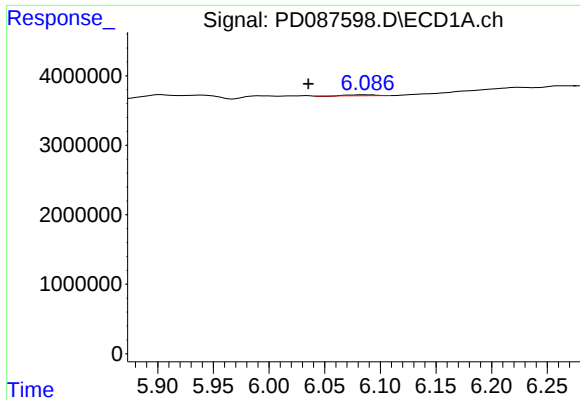
#10 trans-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.016 min
Response: 447127
Conc: 0.12 ng/ml



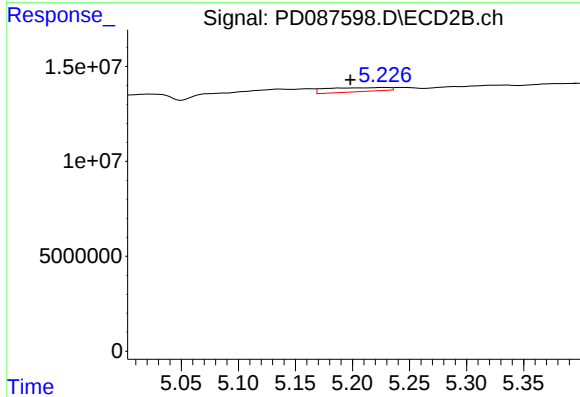
#10 trans-Chlordane

R.T.: 5.137 min
Delta R.T.: 0.004 min
Response: 15281051
Conc: 0.85 ng/ml



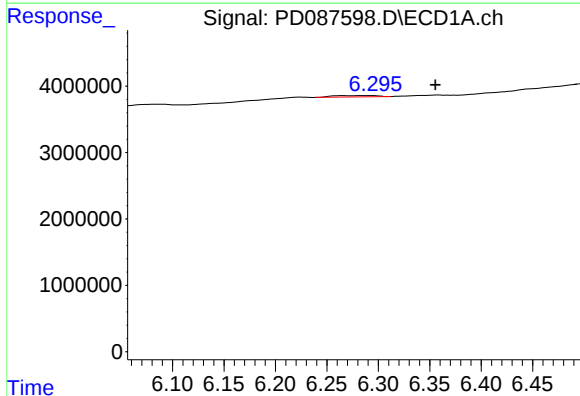
#11 cis-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.052 min
Response: 167864
Conc: N.D.



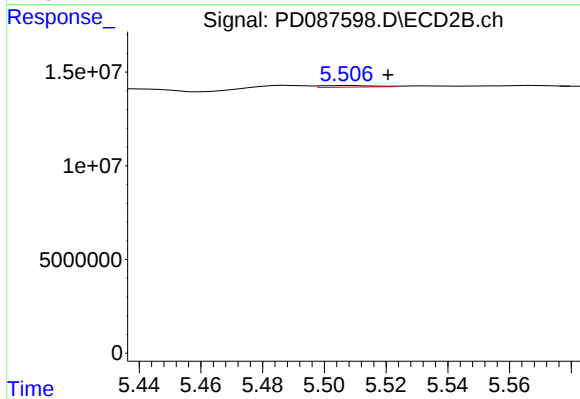
#11 cis-Chlordane

R.T.: 5.228 min
Delta R.T.: 0.030 min
Response: 8173543
Conc: 0.47 ng/ml



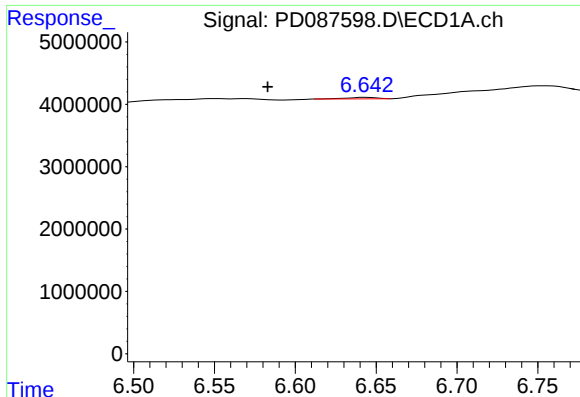
#13 Dieldrin

R.T.: 6.289 min
Delta R.T.: -0.066 min
Response: 623514
Conc: 0.16 ng/ml



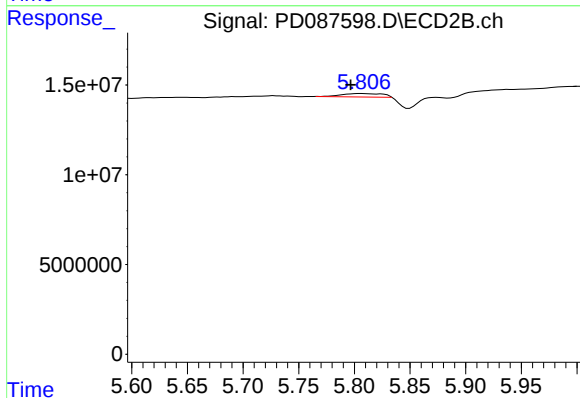
#13 Dieldrin

R.T.: 5.508 min
Delta R.T.: -0.012 min
Response: 1010160
Conc: N.D.



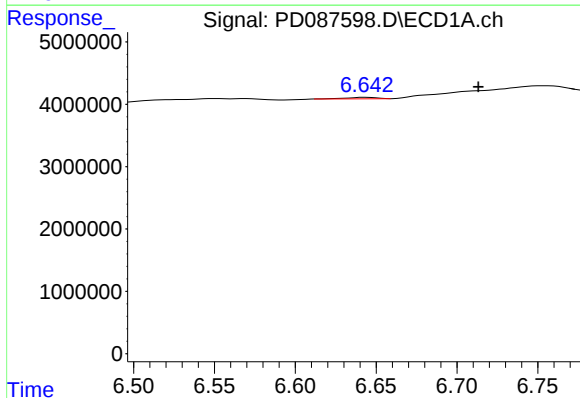
#14 Endrin

R.T.: 6.644 min
Delta R.T.: 0.061 min
Response: 311424
Conc: N.D.



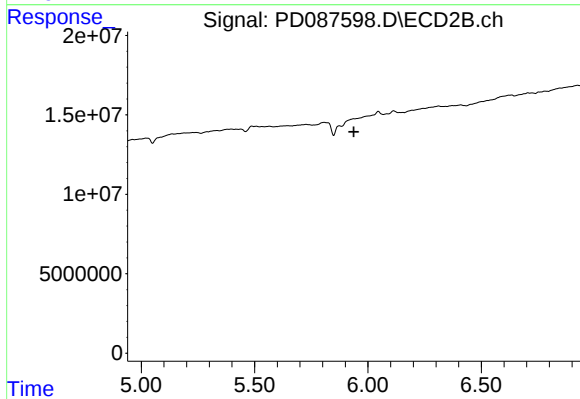
#14 Endrin

R.T.: 5.806 min
Delta R.T.: 0.009 min
Response: 4953684
Conc: 0.33 ng/ml



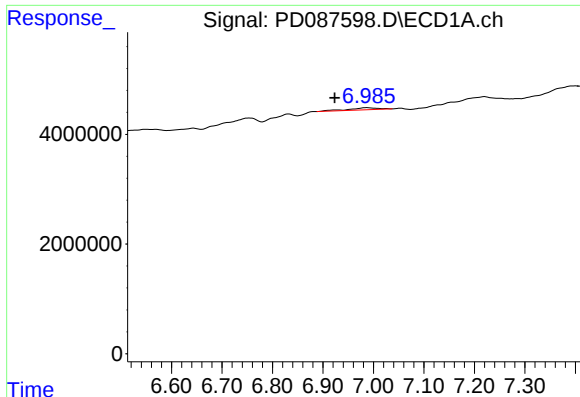
#16 4,4'-DDD

R.T.: 6.644 min
Delta R.T.: -0.070 min
Response: 311424
Conc: 0.11 ng/ml



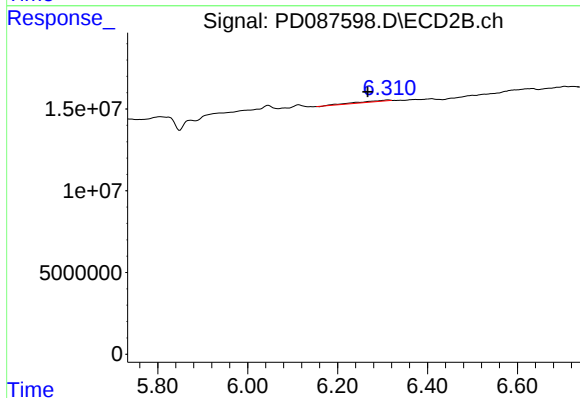
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



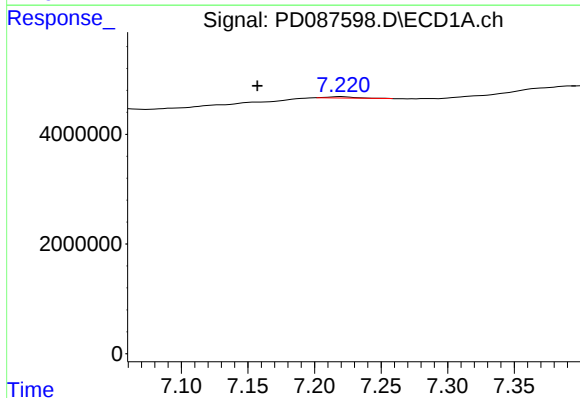
#18 Endrin aldehyde

R.T.: 6.987 min
Delta R.T.: 0.064 min
Response: 1520305
Conc: 0.60 ng/ml



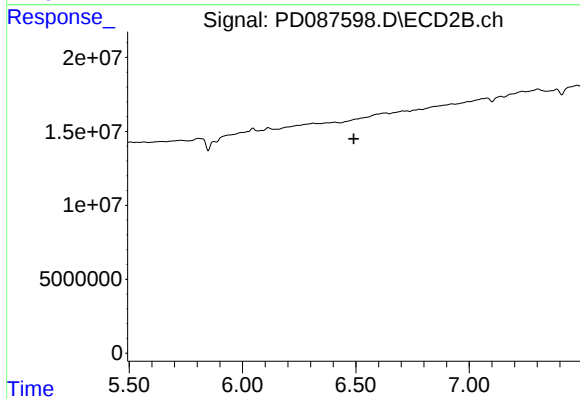
#18 Endrin aldehyde

R.T.: 6.312 min
Delta R.T.: 0.045 min
Response: 4158675
Conc: 0.36 ng/ml



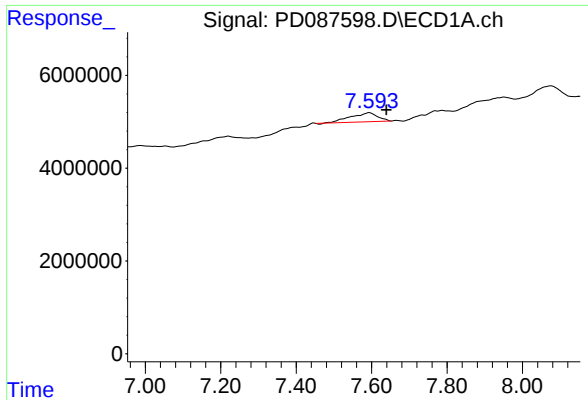
#19 Endosulfan Sulfate

R.T.: 7.220 min
Delta R.T.: 0.063 min
Response: 338235
Conc: 0.11 ng/ml



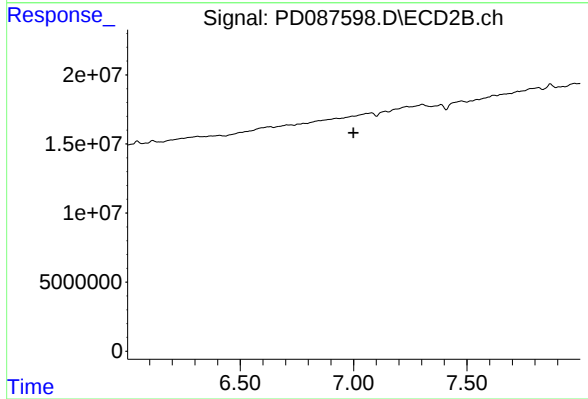
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



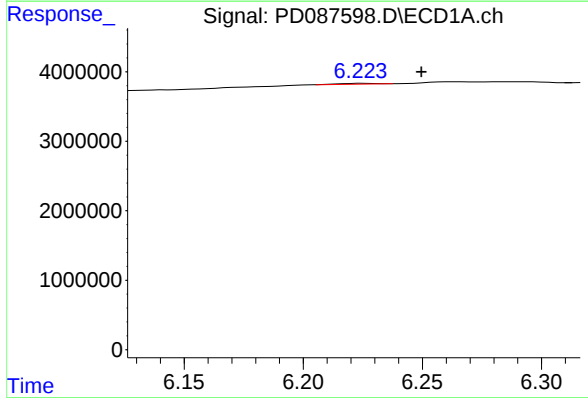
#21 Endrin ketone

R.T.: 7.594 min
Delta R.T.: -0.045 min
Response: 9662205
Conc: 2.81 ng/ml



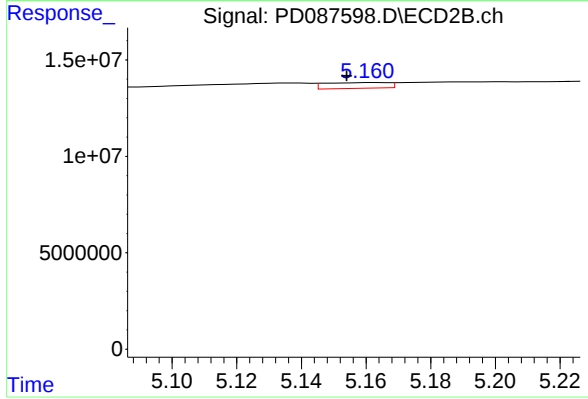
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



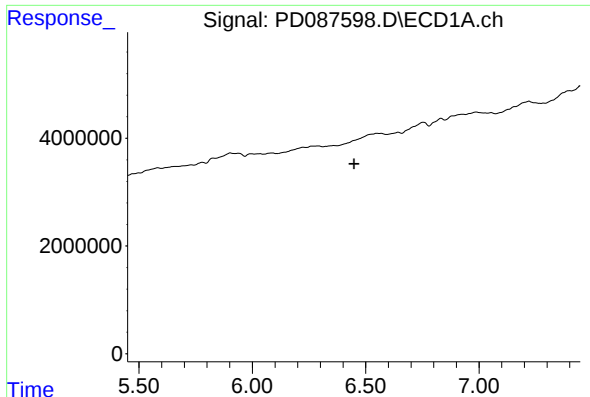
#22 Toxaphene-1

R.T.: 6.226 min
Delta R.T.: -0.024 min
Response: 127305
Conc: 5.57 ng/ml



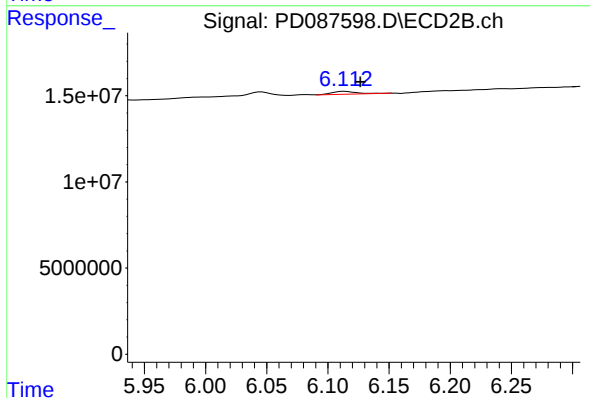
#22 Toxaphene-1

R.T.: 5.163 min
Delta R.T.: 0.009 min
Response: 4039731
Conc: 46.54 ng/ml



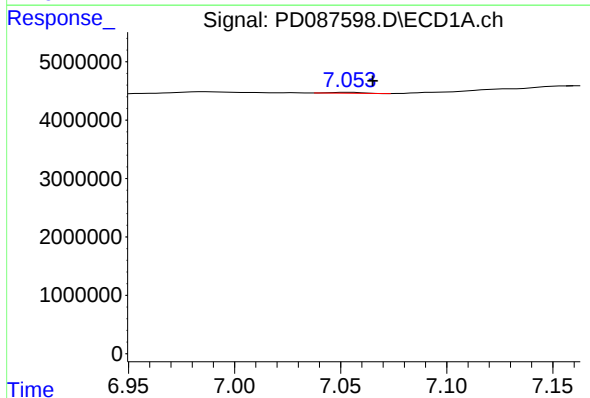
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



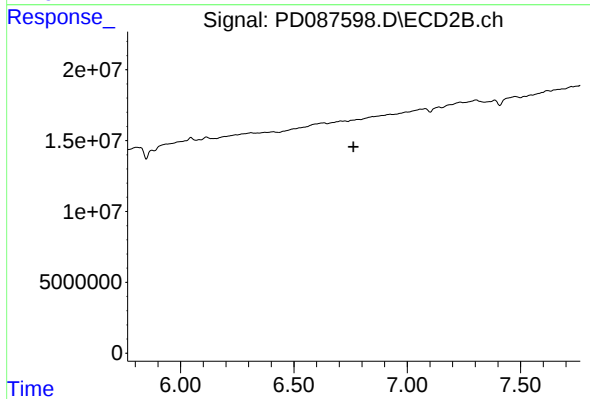
#23 Toxaphene-2

R.T.: 6.114 min
Delta R.T.: -0.013 min
Response: 2498301
Conc: 26.69 ng/ml



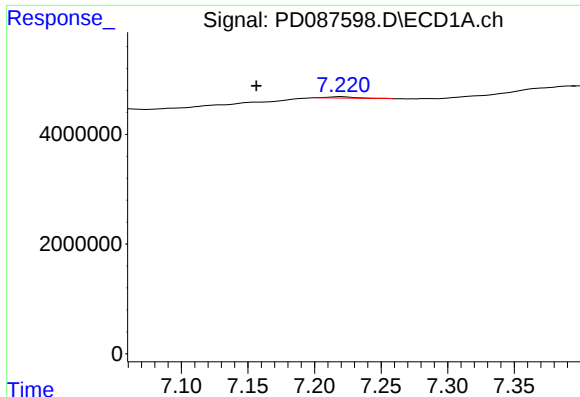
#24 Toxaphene-3

R.T.: 7.053 min
Delta R.T.: -0.012 min
Response: 165129
Conc: 1.86 ng/ml



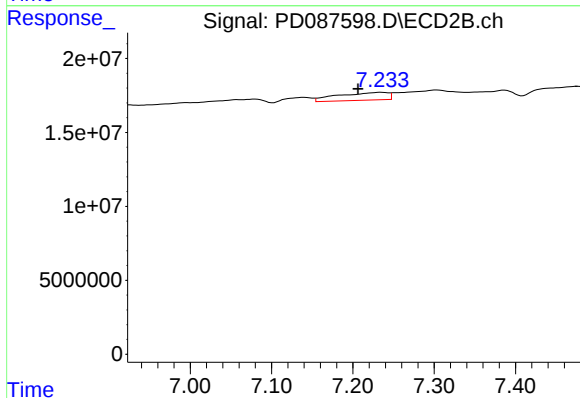
#24 Toxaphene-3

R.T.: 6.780 min
Delta R.T.: 0.017 min
Response: -6017
Conc: N.D.



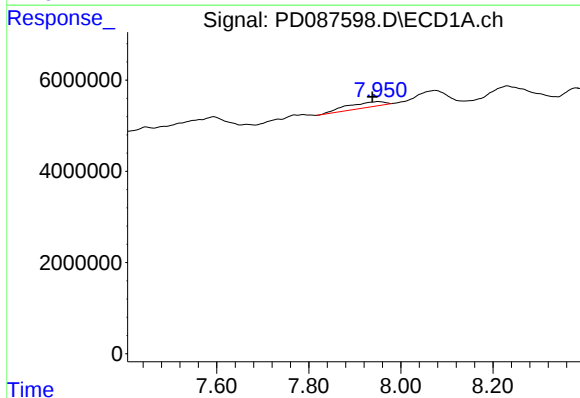
#25 Toxaphene-4

R.T.: 7.220 min
Delta R.T.: 0.064 min
Response: 338235
Conc: 5.18 ng/ml



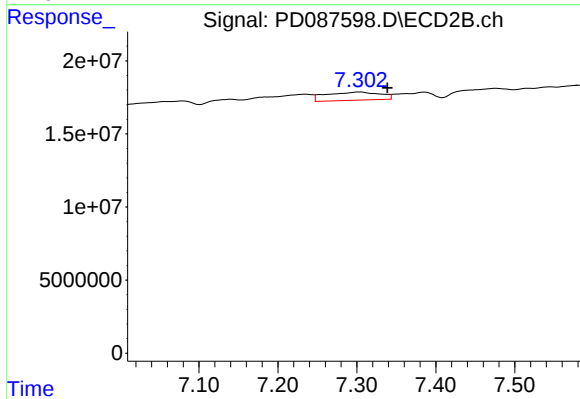
#25 Toxaphene-4

R.T.: 7.235 min
Delta R.T.: 0.029 min
Response: 22452458
Conc: 105.99 ng/ml



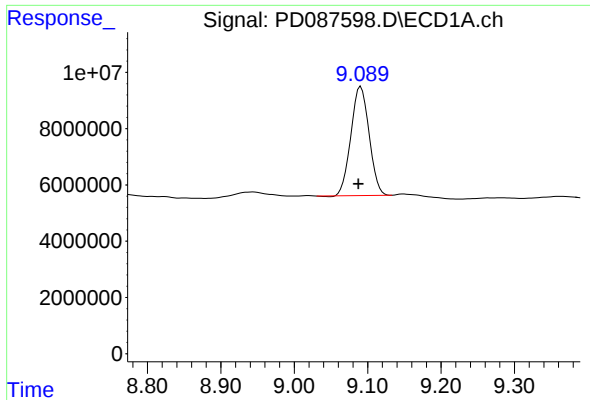
#26 Toxaphene-5

R.T.: 7.952 min
Delta R.T.: 0.014 min
Response: 6666823
Conc: 137.19 ng/ml



#26 Toxaphene-5

R.T.: 7.304 min
Delta R.T.: -0.035 min
Response: 26510077
Conc: 170.95 ng/ml



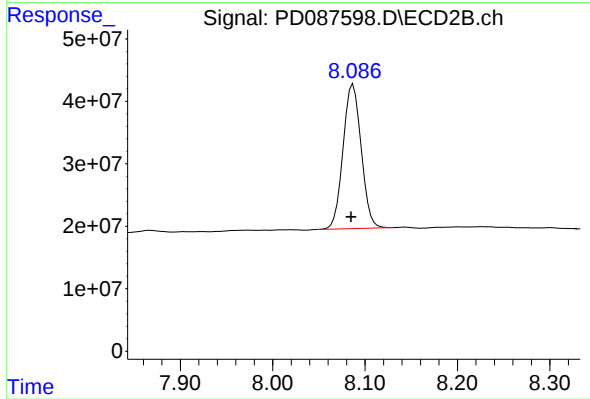
#27 Decachlorobiphenyl

R.T.: 9.091 min

Delta R.T.: 0.003 min

Response: 66611963

Conc: 19.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min

Delta R.T.: 0.002 min

Response: 315812989

Conc: 21.80 ng/ml