

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 08:29
 Operator : AR\AJ
 Sample : PIBLK005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:15:24 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

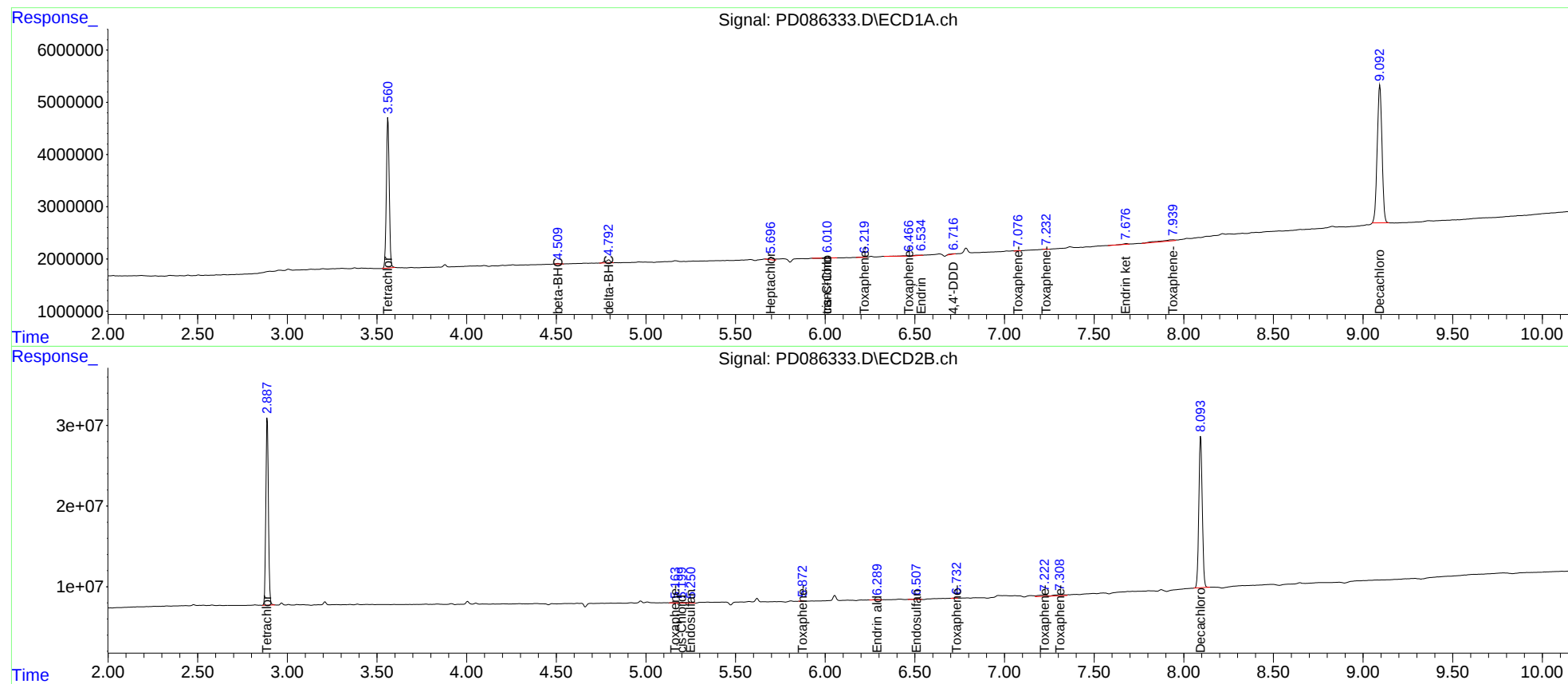
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.888	32301255	233.6E6	24.534	25.187
27)	SA Decachlor...	9.094	8.095	48825481	251.7E6	27.235	26.619
Target Compounds							
2)	A alpha-BHC	4.022	3.392	21694	816470	<MDL	<MDL #
3)	MA gamma-BHC...	4.370f	3.774f	28673	616765	<MDL	<MDL #
4)	MA Heptachlor	4.960	4.052f	216370	-127763	<MDL	N.D. #
5)	MB Aldrin	5.327	4.382	-2732	750914	N.D.	<MDL
6)	B beta-BHC	4.510f	4.052	137221	-127763	0.124	N.D. #
7)	B delta-BHC	4.793	4.293	1099485	428000	0.425	<MDL #
8)	B Heptachlo...	5.698	4.921	799010	190040	0.350	<MDL #
9)	A Endosulfan I	6.122	5.252	51425	1156411	<MDL	0.101 #
10)	B trans-Chl...	6.011	5.164	301321	892204	0.137	<MDL #
11)	B cis-Chlor...	6.011f	5.201	301321	2618321	0.136	0.206 #
12)	B 4,4'-DDE	6.221	5.427	70269	77160	<MDL	<MDL #
14)	MA Endrin	6.534f	5.810	221089	-64642	0.118	N.D. #
16)	A 4,4'-DDD	6.718	0.000	190005	0	0.117	N.D. #
17)	MA 4,4'-DDT	7.046	6.202	70801	503101	<MDL	<MDL #
18)	B Endrin al...	6.928	6.290	18129	1140983	<MDL	0.137 #
19)	B Endosulfa...	7.235f	6.509	46425	1151572	<MDL	0.109 #
20)	A Methoxychlor	0.000	6.734f	0	187361	N.D.	<MDL
21)	B Endrin ke...	7.679	0.000	284804	0	0.138	N.D. #
22)	Toxaphene-1	6.221f	5.164	70269	892204	5.068	13.593 #
23)	Toxaphene-2	6.466	5.874	232722	156284	11.717	2.231 #
24)	Toxaphene-3	7.078	6.734f	61909	187361	1.157	0.815 #
25)	Toxaphene-4	7.235f	7.225	46425	5632810	1.169	34.707 #
26)	Toxaphene-5	7.939	7.310f	1332032	5528380	46.934	47.271

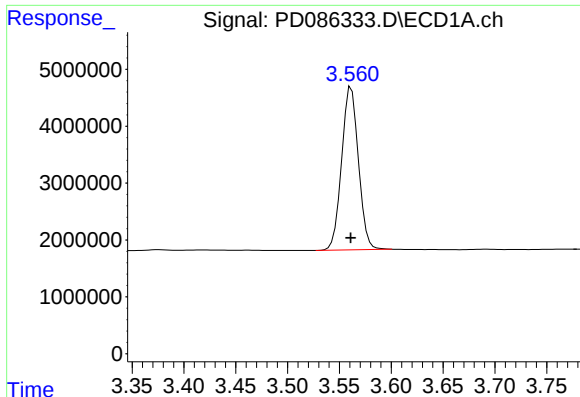
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD086333.D
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Acq On : 05 Nov 2024 08:29
Operator : AR\AJ
Sample : PIBLK005
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 06 00:15:24 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

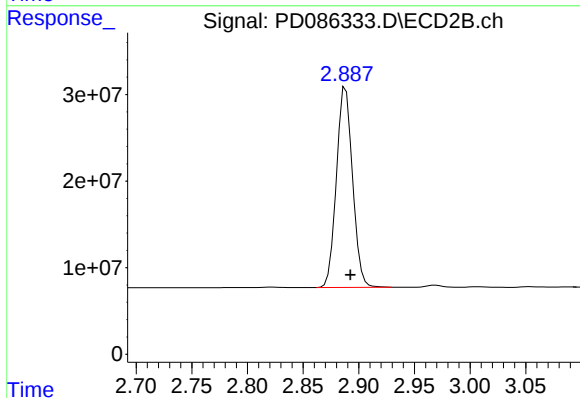
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





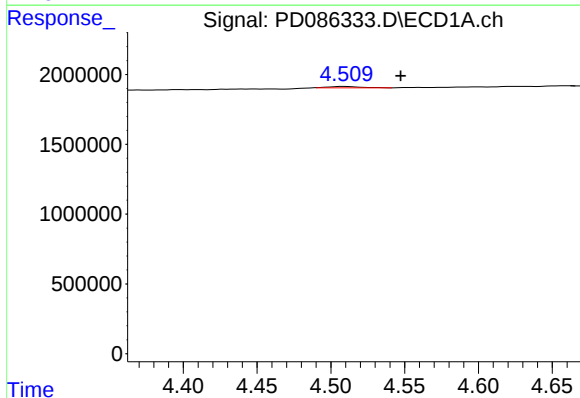
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 32301255
Conc: 24.53 ng/ml



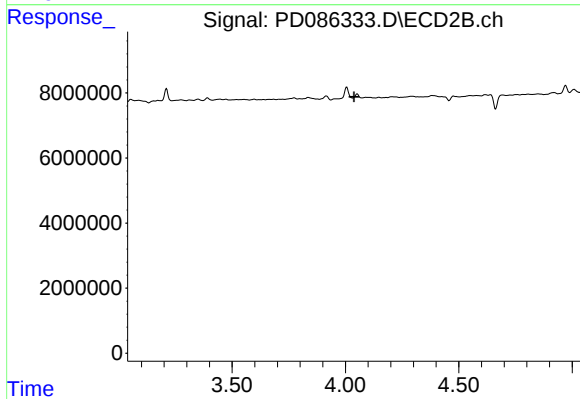
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.004 min
Response: 233632407
Conc: 25.19 ng/ml



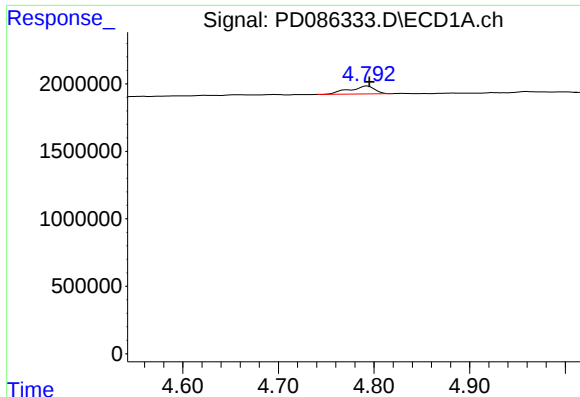
#6 beta-BHC

R.T.: 4.510 min
Delta R.T.: -0.038 min
Response: 137221
Conc: 0.12 ng/ml



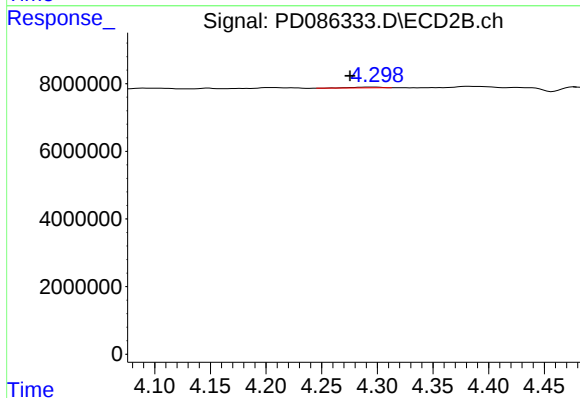
#6 beta-BHC

R.T.: 4.052 min
Delta R.T.: 0.014 min
Response: -127763
Conc: N.D.



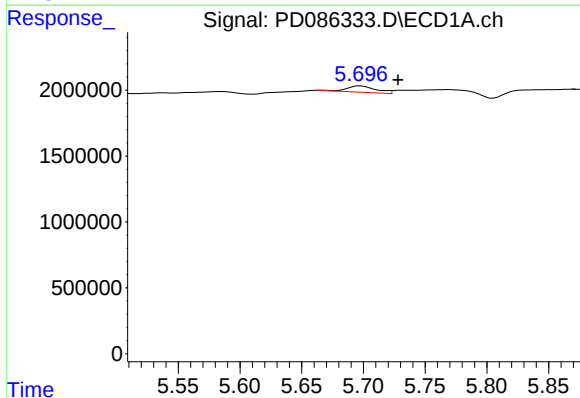
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 1099485
Conc: 0.42 ng/ml



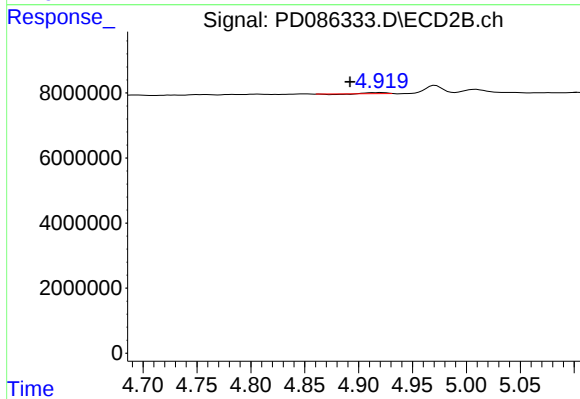
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.018 min
Response: 428000
Conc: N.D.



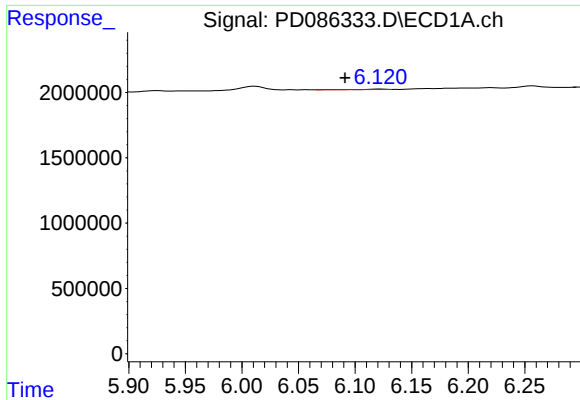
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: -0.030 min
Response: 799010
Conc: 0.35 ng/ml



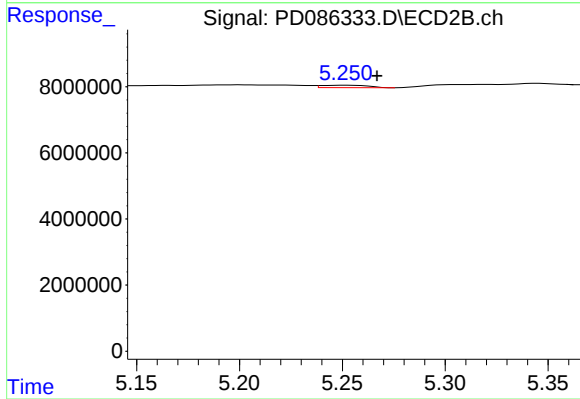
#8 Heptachlor epoxide

R.T.: 4.921 min
Delta R.T.: 0.029 min
Response: 190040
Conc: N.D.



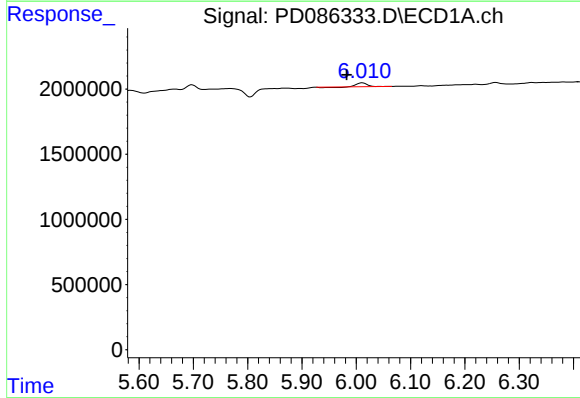
#9 Endosulfan I

R.T.: 6.122 min
Delta R.T.: 0.031 min
Response: 51425
Conc: N.D.



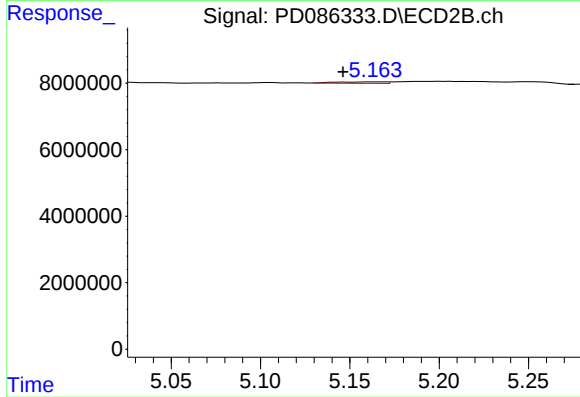
#9 Endosulfan I

R.T.: 5.252 min
Delta R.T.: -0.015 min
Response: 1156411
Conc: 0.10 ng/ml



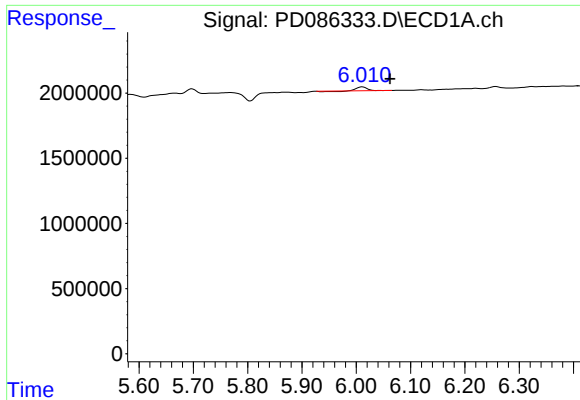
#10 trans-Chlordane

R.T.: 6.011 min
Delta R.T.: 0.029 min
Response: 301321
Conc: 0.14 ng/ml



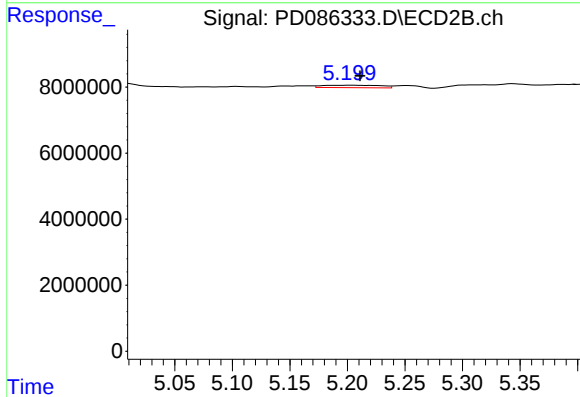
#10 trans-Chlordane

R.T.: 5.164 min
Delta R.T.: 0.018 min
Response: 892204
Conc: N.D.



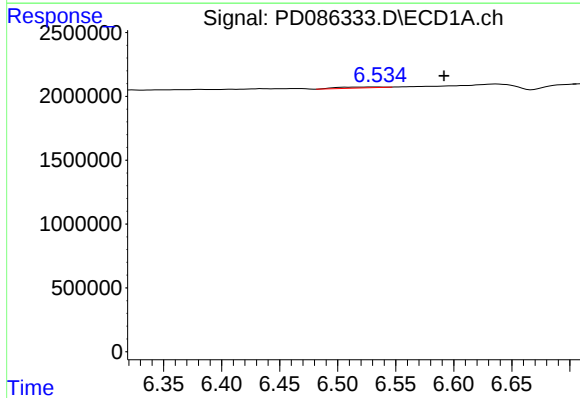
#11 cis-Chlordane

R.T.: 6.011 min
Delta R.T.: -0.051 min
Response: 301321
Conc: 0.14 ng/ml



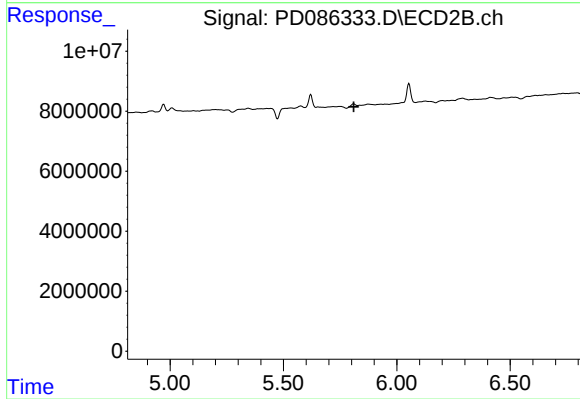
#11 cis-Chlordane

R.T.: 5.201 min
Delta R.T.: -0.010 min
Response: 2618321
Conc: 0.21 ng/ml



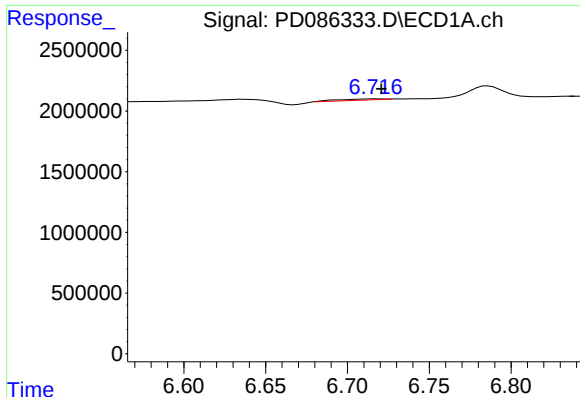
#14 Endrin

R.T.: 6.534 min
Delta R.T.: -0.058 min
Response: 221089
Conc: 0.12 ng/ml



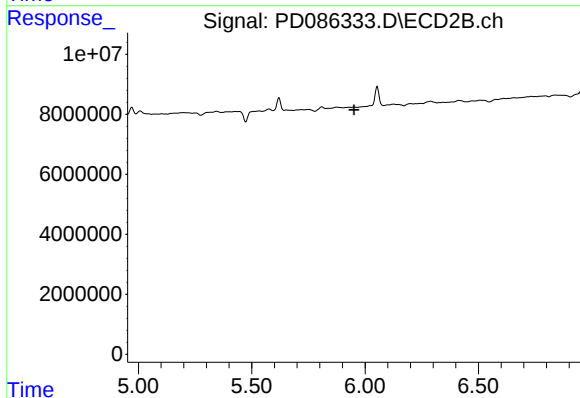
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: -64642
Conc: N.D.



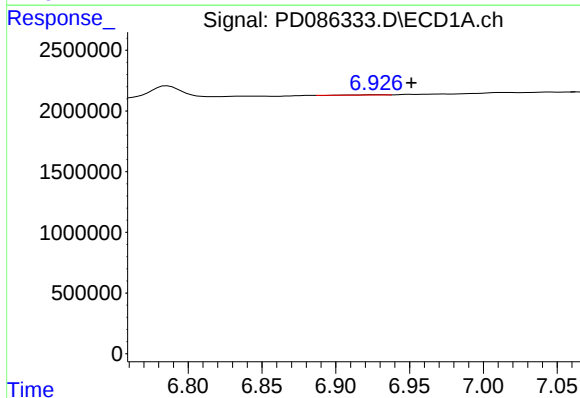
#16 4,4'-DDD

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 190005
Conc: 0.12 ng/ml



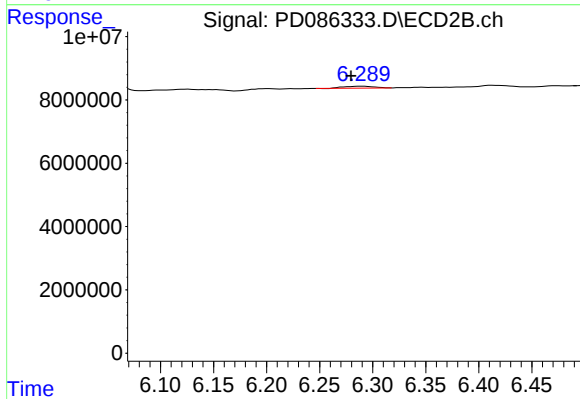
#16 4,4'-DDD

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



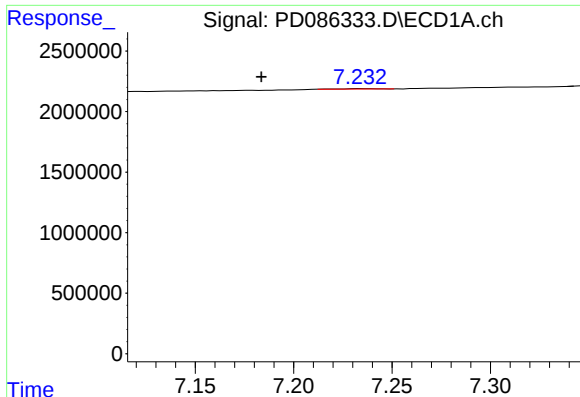
#18 Endrin aldehyde

R.T.: 6.928 min
Delta R.T.: -0.023 min
Response: 18129
Conc: N.D.



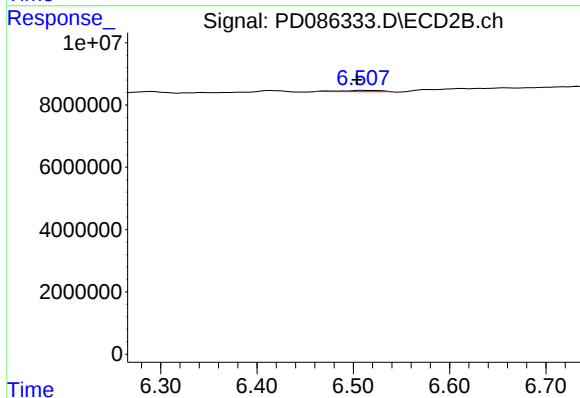
#18 Endrin aldehyde

R.T.: 6.290 min
Delta R.T.: 0.011 min
Response: 1140983
Conc: 0.14 ng/ml



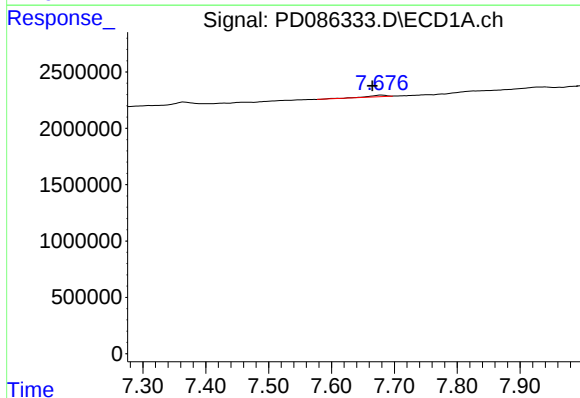
#19 Endosulfan Sulfate

R.T.: 7.235 min
Delta R.T.: 0.051 min
Response: 46425
Conc: N.D.



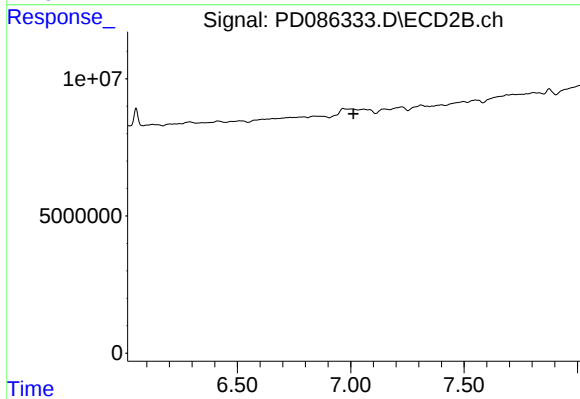
#19 Endosulfan Sulfate

R.T.: 6.509 min
Delta R.T.: 0.004 min
Response: 1151572
Conc: 0.11 ng/ml



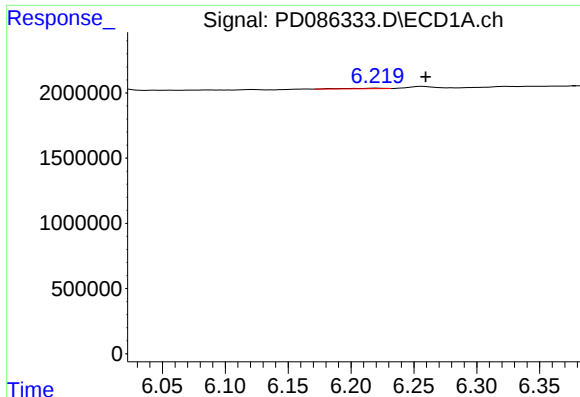
#21 Endrin ketone

R.T.: 7.679 min
Delta R.T.: 0.014 min
Response: 284804
Conc: 0.14 ng/ml



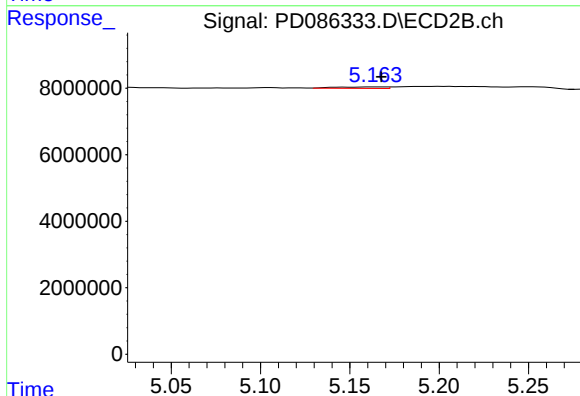
#21 Endrin ketone

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



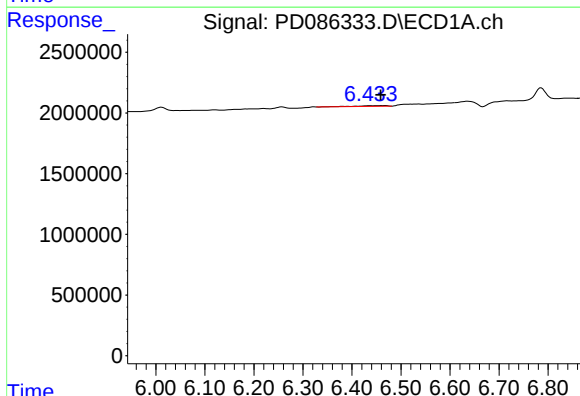
#22 Toxaphene-1

R.T.: 6.221 min
Delta R.T.: -0.039 min
Response: 70269
Conc: 5.07 ng/ml



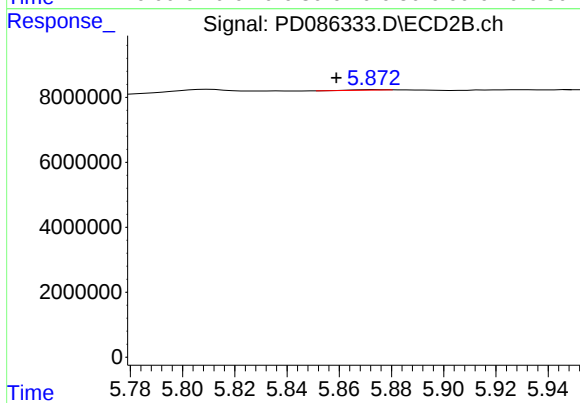
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 892204
Conc: 13.59 ng/ml



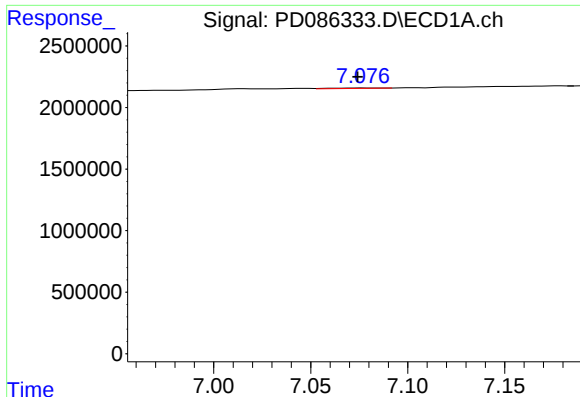
#23 Toxaphene-2

R.T.: 6.466 min
Delta R.T.: 0.007 min
Response: 232722
Conc: 11.72 ng/ml



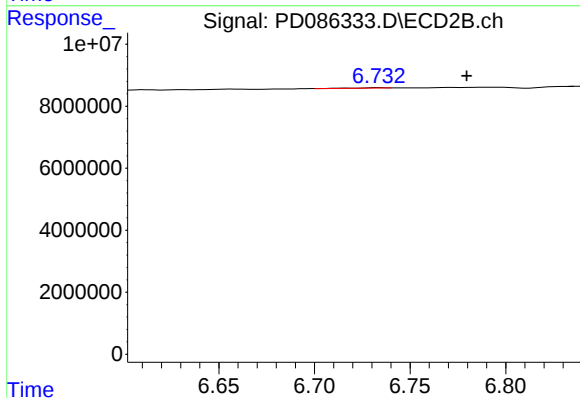
#23 Toxaphene-2

R.T.: 5.874 min
Delta R.T.: 0.015 min
Response: 156284
Conc: 2.23 ng/ml



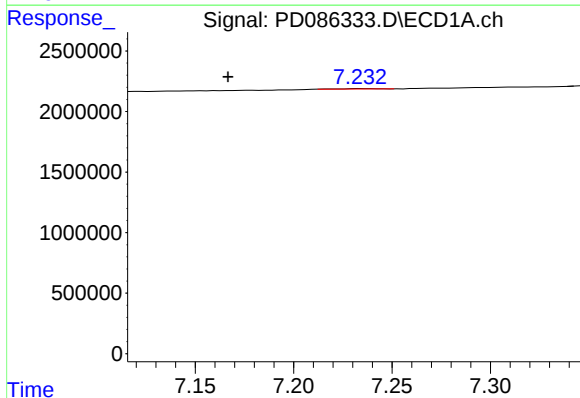
#24 Toxaphene-3

R.T.: 7.078 min
Delta R.T.: 0.004 min
Response: 61909
Conc: 1.16 ng/ml



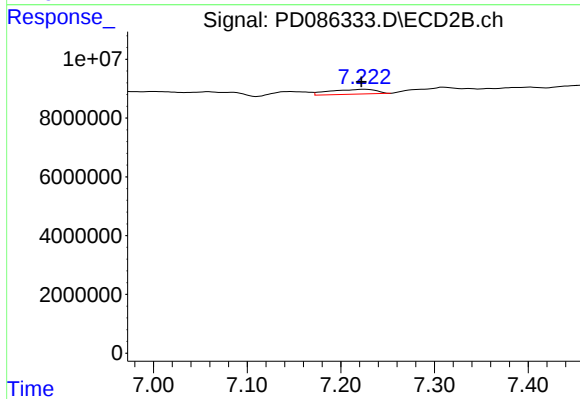
#24 Toxaphene-3

R.T.: 6.734 min
Delta R.T.: -0.046 min
Response: 187361
Conc: 0.82 ng/ml



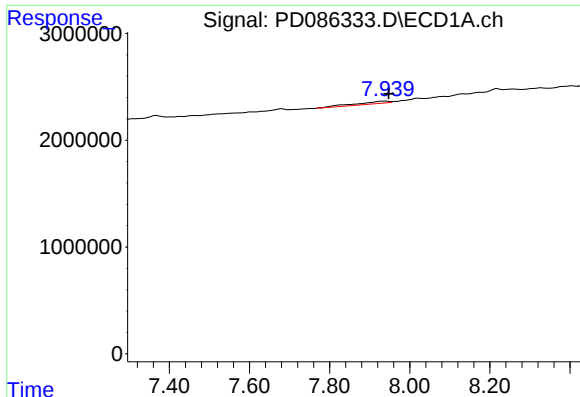
#25 Toxaphene-4

R.T.: 7.235 min
Delta R.T.: 0.068 min
Response: 46425
Conc: 1.17 ng/ml



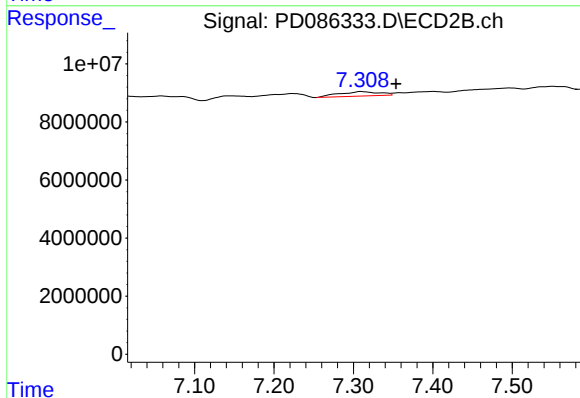
#25 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 5632810
Conc: 34.71 ng/ml



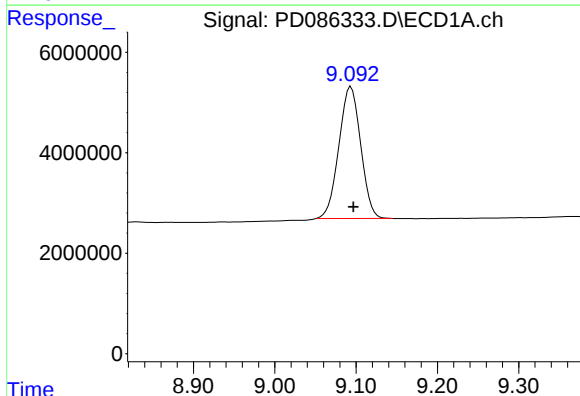
#26 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: -0.009 min
Response: 1332032
Conc: 46.93 ng/ml



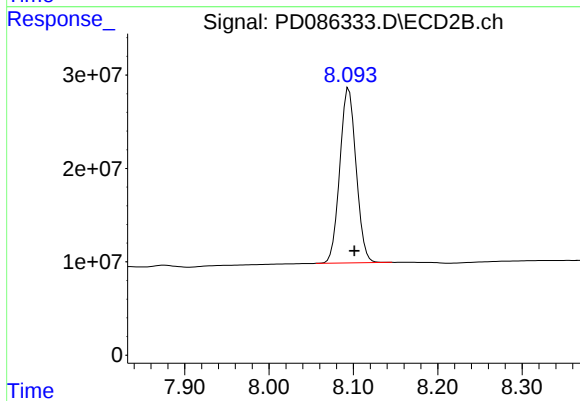
#26 Toxaphene-5

R.T.: 7.310 min
Delta R.T.: -0.044 min
Response: 5528380
Conc: 47.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 48825481
Conc: 27.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 251704024
Conc: 26.62 ng/ml