

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 06:59
 Operator : AR\AJ
 Sample : P4751-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 08:38:01 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

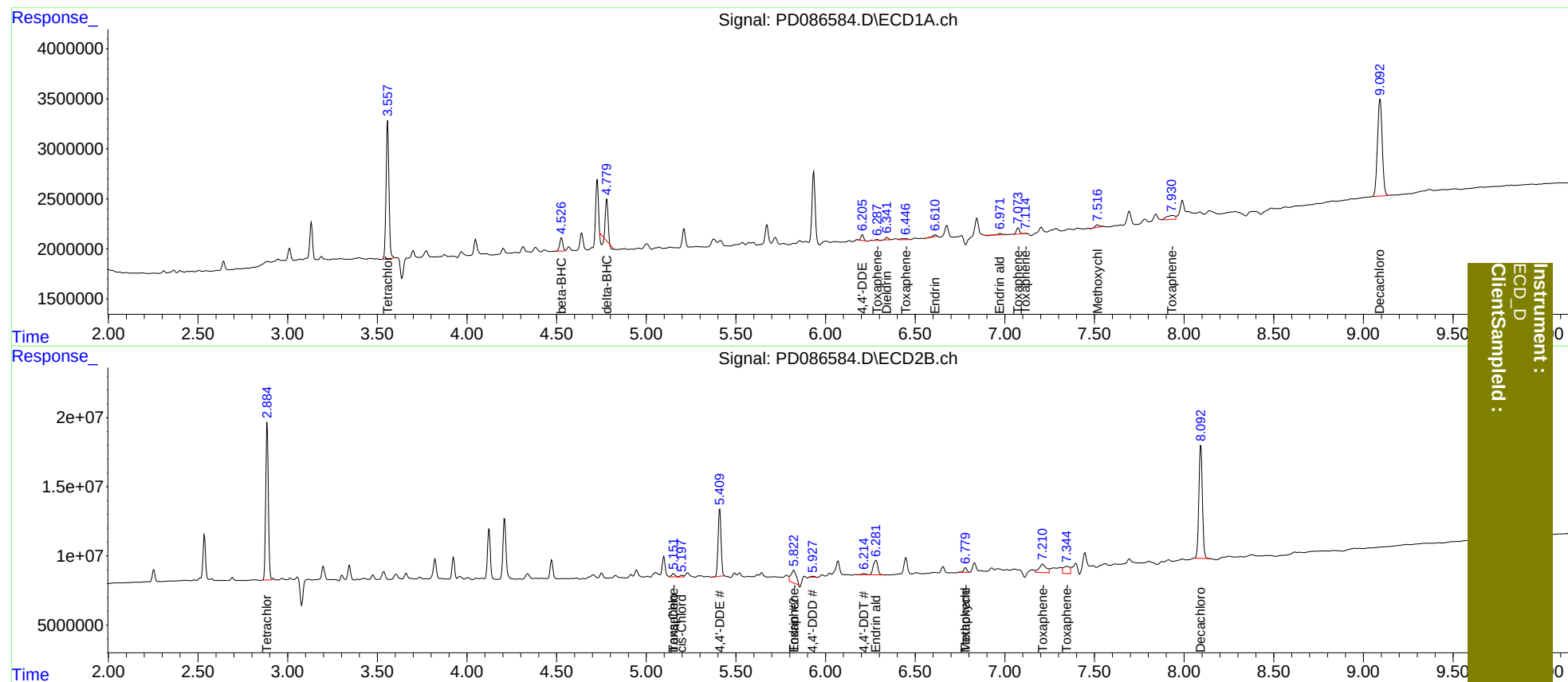
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	15472517	115.3E6	11.752	12.430
27)	SA Decachlor...	9.093	8.093	17842259	111.8E6	9.952	11.824
Target Compounds							
2)	A alpha-BHC	0.000	3.424	0	827265	N.D.	<MDL
3)	MA gamma-BHC...	4.383f	3.737	221696	849539	<MDL	<MDL #
4)	MA Heptachlor	4.956	4.082	169558	312696	<MDL	<MDL #
6)	B beta-BHC	4.527	4.052	1603323	-844673	1.444	N.D. #
7)	B delta-BHC	4.780	0.000	3014437	0	1.165	N.D. #
9)	A Endosulfan I	6.059	5.294	141885	323349	<MDL	<MDL #
11)	B cis-Chlor...	6.059	5.198	141885	1664276	<MDL	0.131 #
12)	B 4,4'-DDE	6.206	5.410	636598	55911986	0.298	4.560 #
13)	MA Dieldrin	6.342	5.521	297492	1169386	0.130	<MDL #
14)	MA Endrin	6.612	5.823	295645	18541771	0.157	1.650 #
16)	A 4,4'-DDD	0.000	5.927	0	1085996	N.D.	0.111
17)	MA 4,4'-DDT	7.040	6.215	26172	1067091	<MDL	0.104 #
18)	B Endrin al...	6.973	6.282	150844	18626879	0.101	2.244 #
20)	A Methoxychlor	7.517	6.781	377155	4261383	0.401	0.897 #
21)	B Endrin ke...	7.645	7.013	91786	-193330	<MDL	N.D. #
22)	Toxaphene-1	6.289	5.152	94261	3378920	6.798	51.479 #
23)	Toxaphene-2	6.448	5.823f	274756	18541771	13.833	264.637 #
24)	Toxaphene-3	7.074	6.781	781427	4261383	14.610	18.545 #
25)	Toxaphene-4	7.118f	7.211	36122	17082477	0.909	105.254 #
26)	Toxaphene-5	7.932	7.345	1296770	12950694	45.691	110.735 #

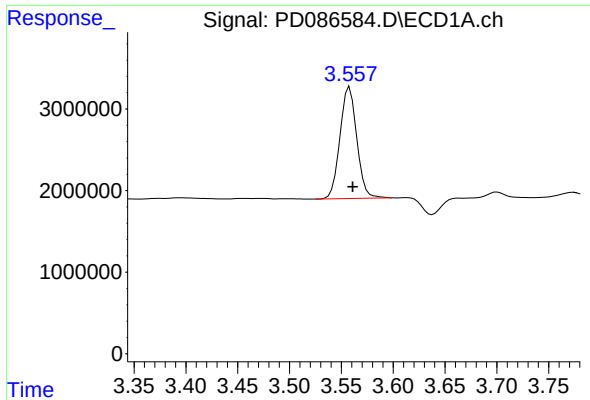
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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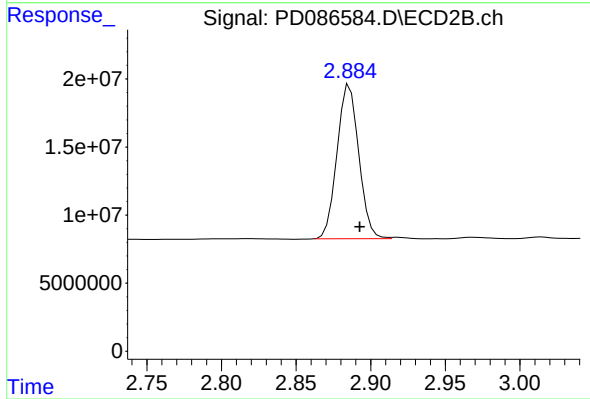




#1 Tetrachloro-m-xylene

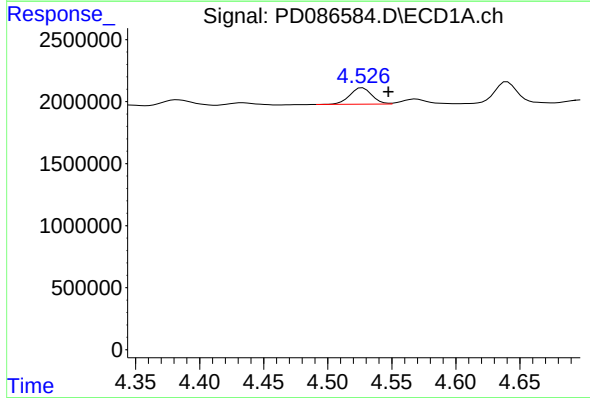
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 15472517
Conc: 11.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



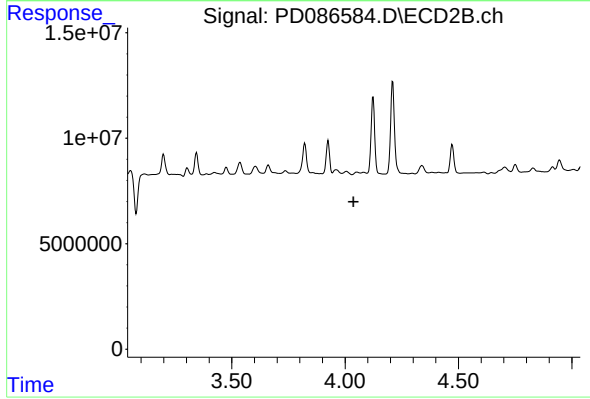
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.007 min
Response: 115304306
Conc: 12.43 ng/ml



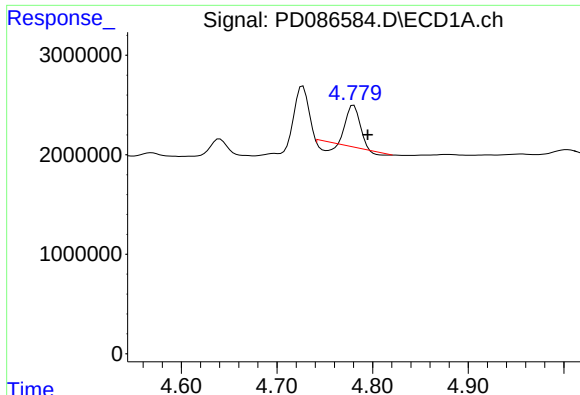
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: -0.020 min
Response: 1603323
Conc: 1.44 ng/ml



#6 beta-BHC

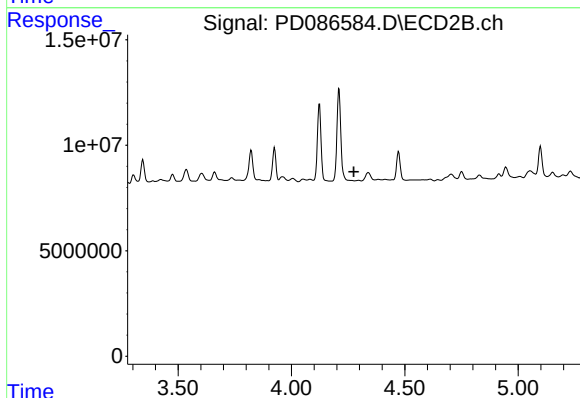
R.T.: 4.052 min
Delta R.T.: 0.014 min
Response: -844673
Conc: N.D.



#7 delta-BHC

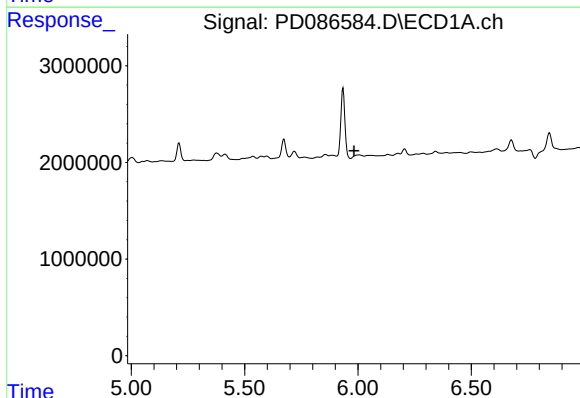
R.T.: 4.780 min
Delta R.T.: -0.015 min
Response: 3014437
Conc: 1.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



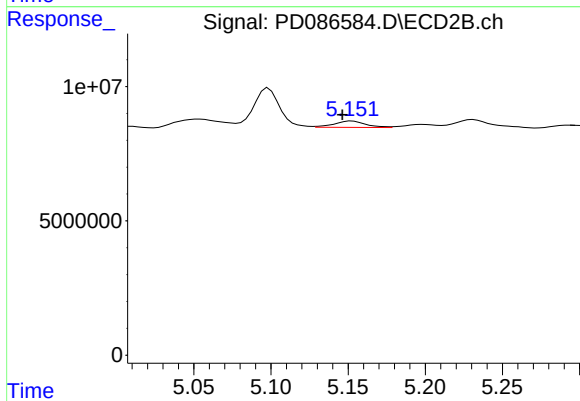
#7 delta-BHC

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



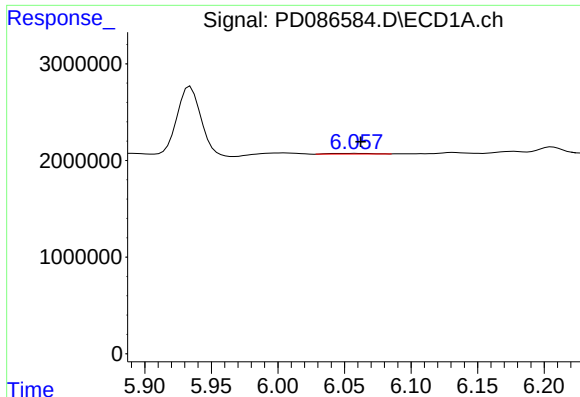
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.022 min
Response: -5613486
Conc: N.D.



#10 trans-Chlordane

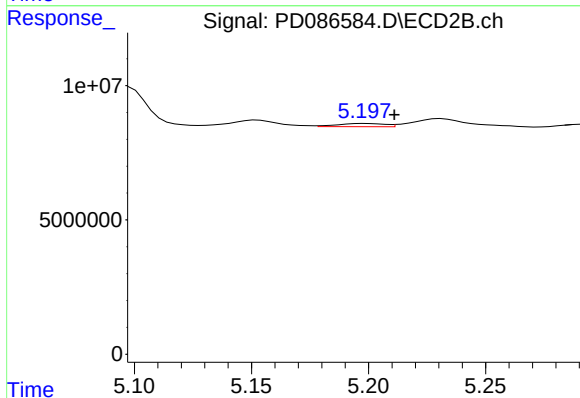
R.T.: 5.152 min
Delta R.T.: 0.006 min
Response: 3378920
Conc: 0.26 ng/ml



#11 cis-Chlordane

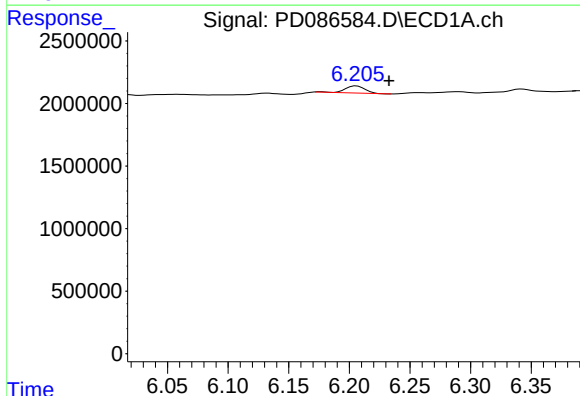
R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 141885
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



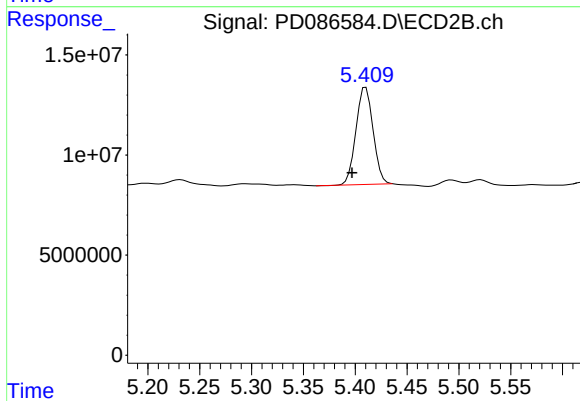
#11 cis-Chlordane

R.T.: 5.198 min
Delta R.T.: -0.013 min
Response: 1664276
Conc: 0.13 ng/ml



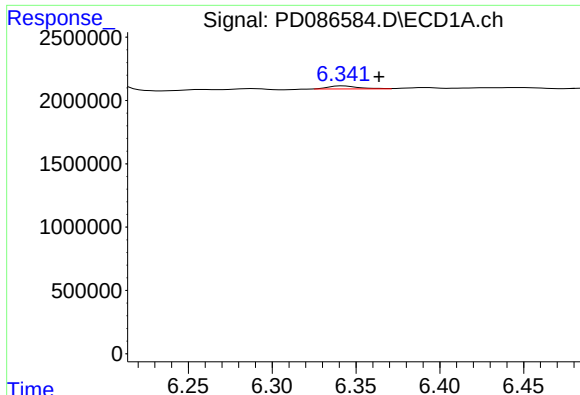
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: -0.027 min
Response: 636598
Conc: 0.30 ng/ml



#12 4,4'-DDE

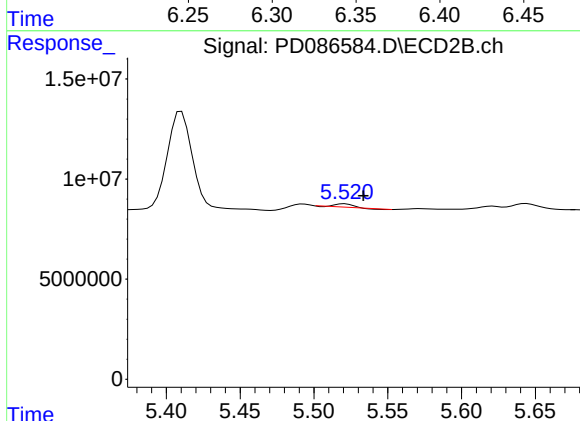
R.T.: 5.410 min
Delta R.T.: 0.013 min
Response: 55911986
Conc: 4.56 ng/ml



#13 Dieldrin

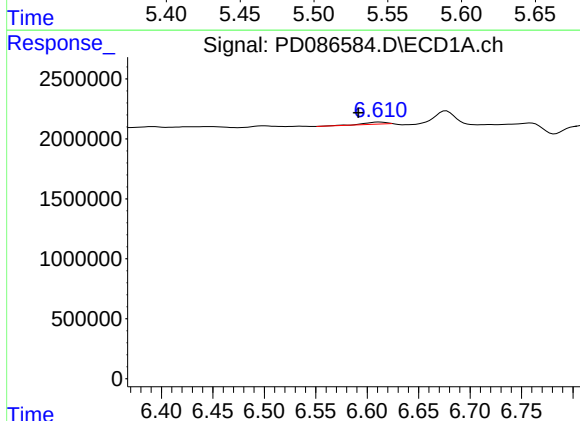
R.T.: 6.342 min
Delta R.T.: -0.021 min
Response: 297492
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



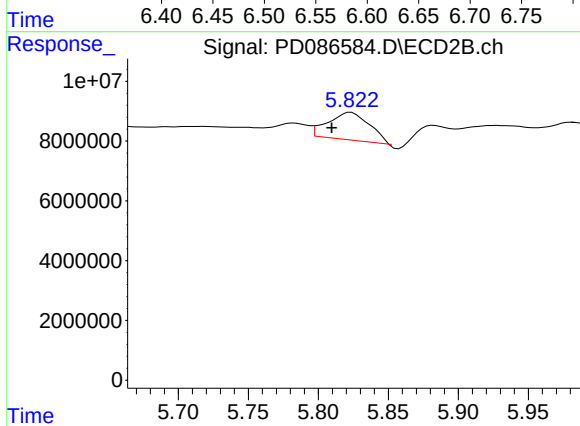
#13 Dieldrin

R.T.: 5.521 min
Delta R.T.: -0.013 min
Response: 1169386
Conc: N.D.



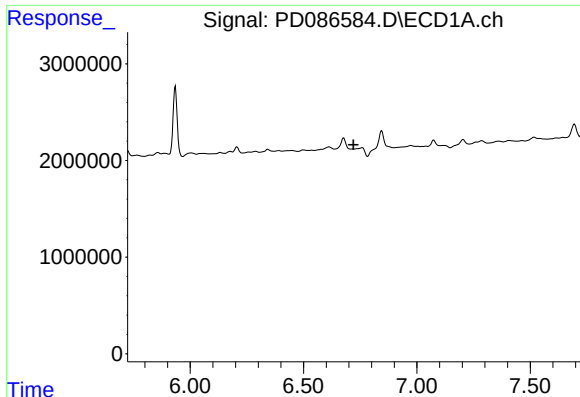
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.021 min
Response: 295645
Conc: 0.16 ng/ml



#14 Endrin

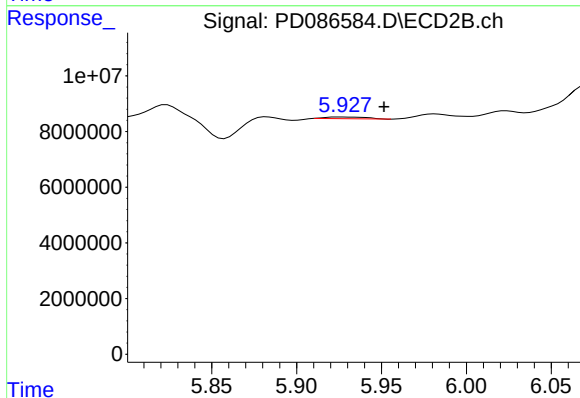
R.T.: 5.823 min
Delta R.T.: 0.014 min
Response: 18541771
Conc: 1.65 ng/ml



#16 4,4'-DDD

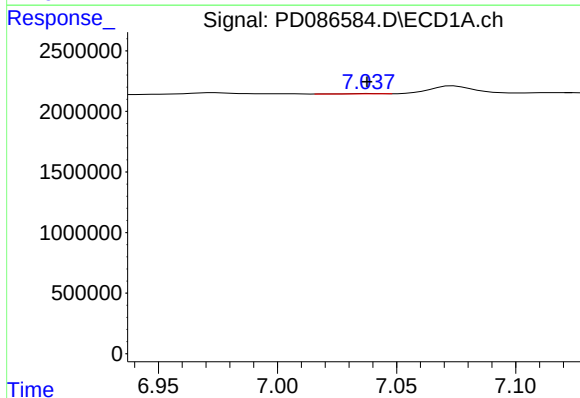
R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



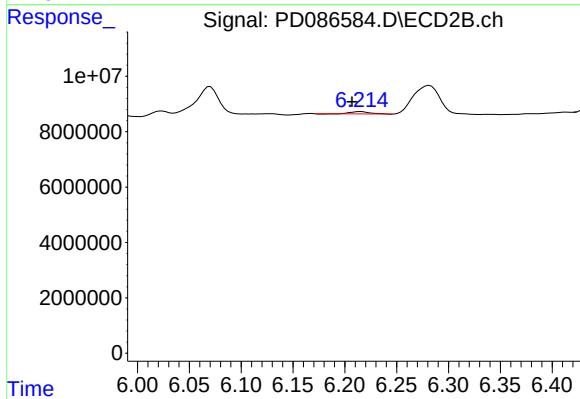
#16 4,4'-DDD

R.T.: 5.927 min
Delta R.T.: -0.025 min
Response: 1085996
Conc: 0.11 ng/ml



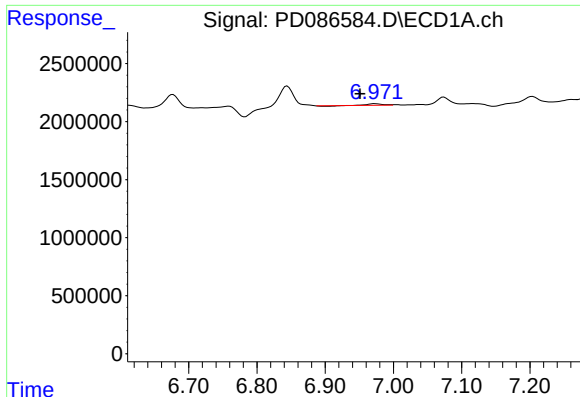
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 26172
Conc: N.D.



#17 4,4'-DDT

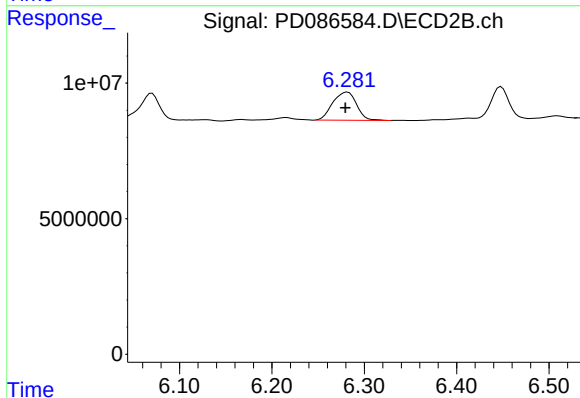
R.T.: 6.215 min
Delta R.T.: 0.008 min
Response: 1067091
Conc: 0.10 ng/ml



#18 Endrin aldehyde

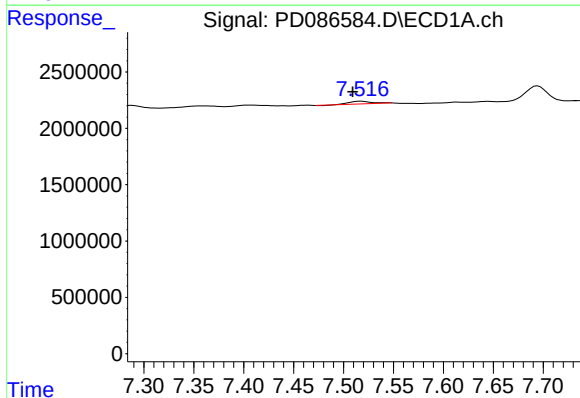
R.T.: 6.973 min
Delta R.T.: 0.022 min
Response: 150844
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



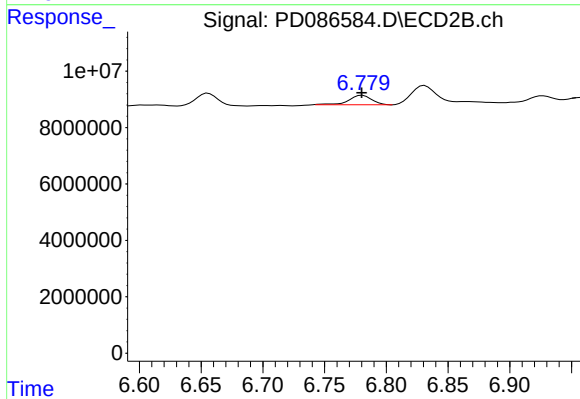
#18 Endrin aldehyde

R.T.: 6.282 min
Delta R.T.: 0.002 min
Response: 18626879
Conc: 2.24 ng/ml



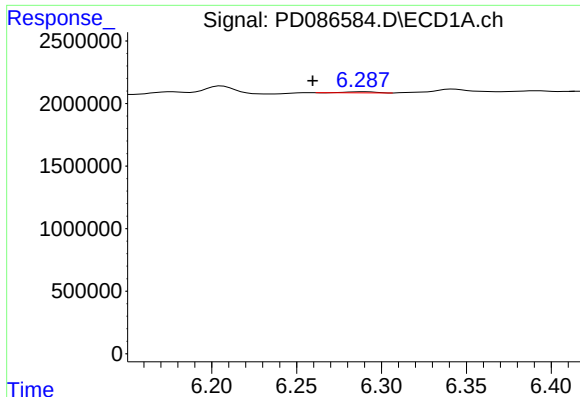
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.008 min
Response: 377155
Conc: 0.40 ng/ml



#20 Methoxychlor

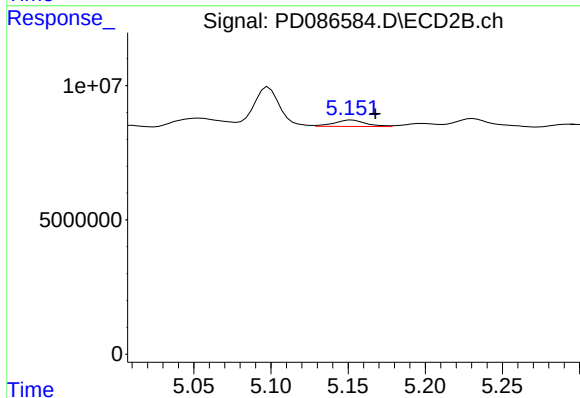
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 4261383
Conc: 0.90 ng/ml



#22 Toxaphene-1

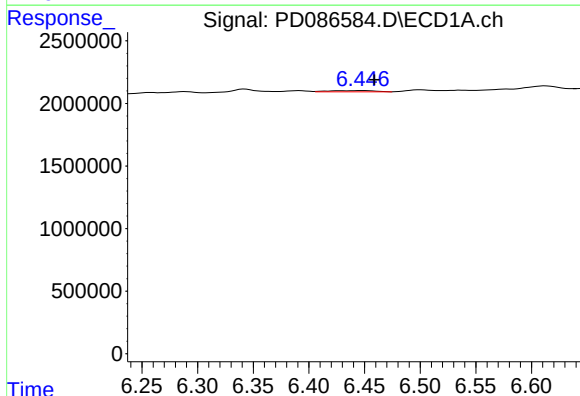
R.T.: 6.289 min
Delta R.T.: 0.030 min
Response: 94261
Conc: 6.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



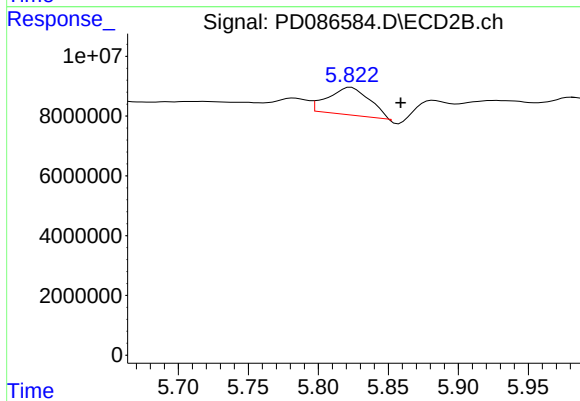
#22 Toxaphene-1

R.T.: 5.152 min
Delta R.T.: -0.015 min
Response: 3378920
Conc: 51.48 ng/ml



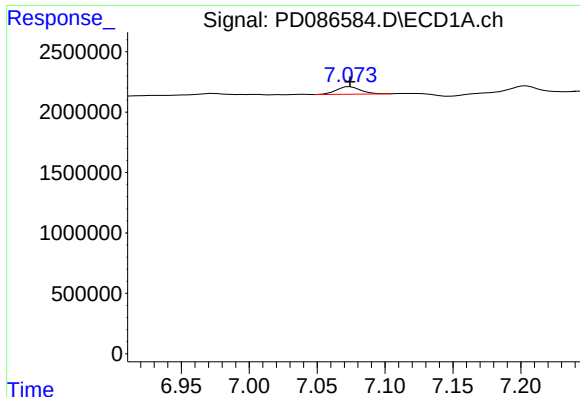
#23 Toxaphene-2

R.T.: 6.448 min
Delta R.T.: -0.011 min
Response: 274756
Conc: 13.83 ng/ml



#23 Toxaphene-2

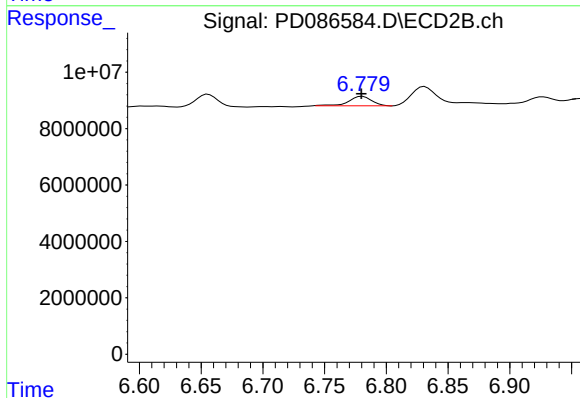
R.T.: 5.823 min
Delta R.T.: -0.036 min
Response: 18541771
Conc: 264.64 ng/ml



#24 Toxaphene-3

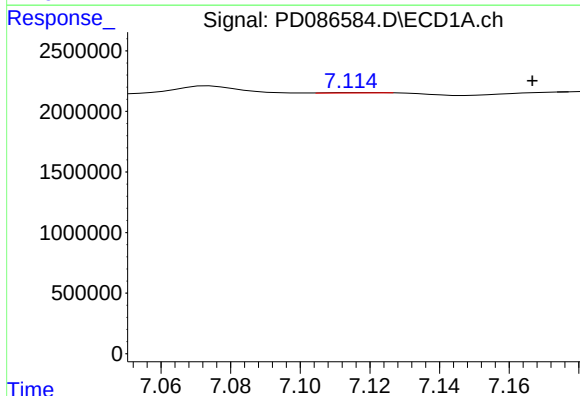
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 781427
Conc: 14.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



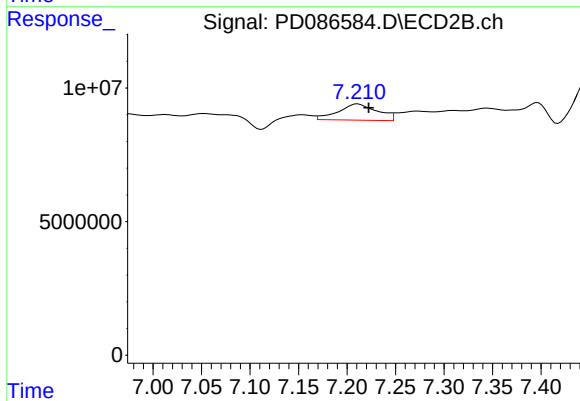
#24 Toxaphene-3

R.T.: 6.781 min
Delta R.T.: 0.001 min
Response: 4261383
Conc: 18.55 ng/ml



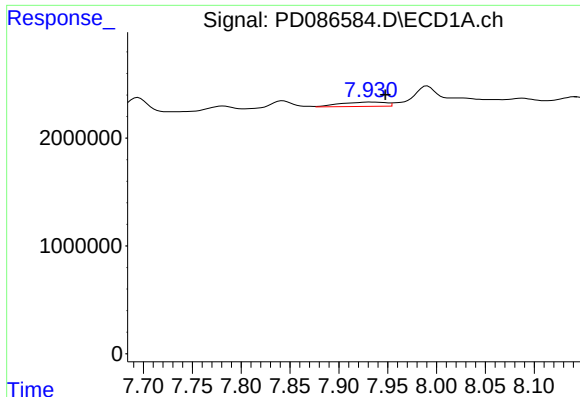
#25 Toxaphene-4

R.T.: 7.118 min
Delta R.T.: -0.049 min
Response: 36122
Conc: 0.91 ng/ml



#25 Toxaphene-4

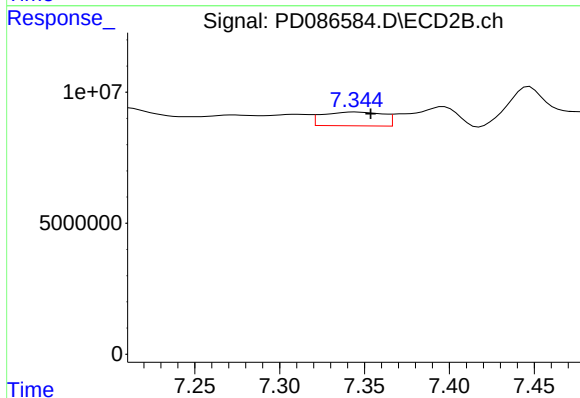
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 17082477
Conc: 105.25 ng/ml



#26 Toxaphene-5

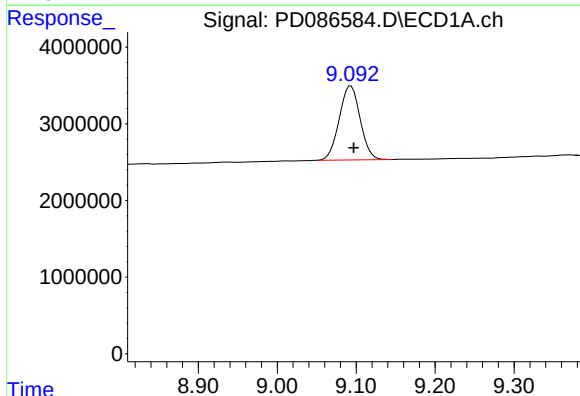
R.T.: 7.932 min
Delta R.T.: -0.016 min
Response: 1296770
Conc: 45.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



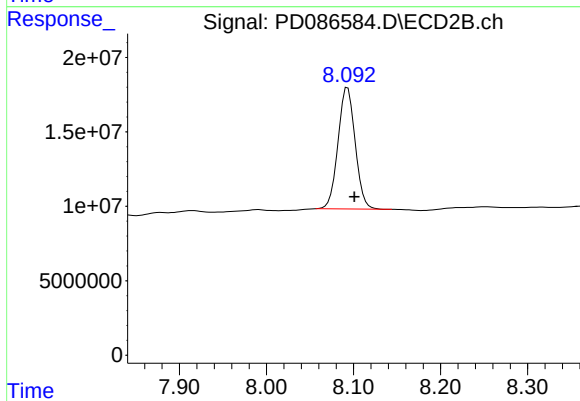
#26 Toxaphene-5

R.T.: 7.345 min
Delta R.T.: -0.009 min
Response: 12950694
Conc: 110.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 17842259
Conc: 9.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.008 min
Response: 111800864
Conc: 11.82 ng/ml