

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 03:36
 Operator : AR\AJ
 Sample : PIBLK020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:08:06 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

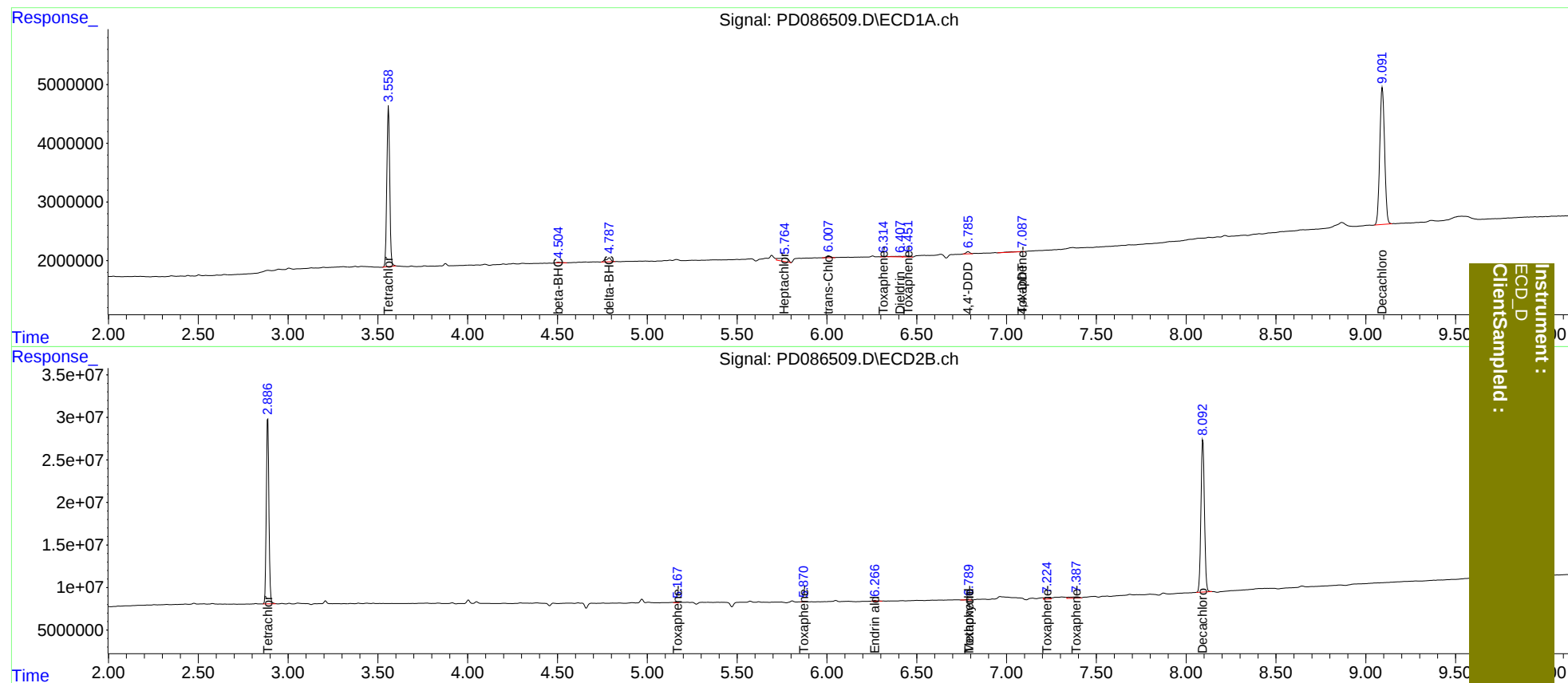
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	30437659	222.2E6	23.119	23.954
27)	SA Decachlor...	9.092	8.093	43657108	242.7E6	24.352	25.667
Target Compounds							
2)	A alpha-BHC	4.009	3.392	82402	703245	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.774f	0	1014447	N.D.	<MDL
4)	MA Heptachlor	4.957	0.000	50444	0	<MDL	N.D. #
5)	MB Aldrin	5.308	4.381	14346	752797	<MDL	<MDL #
6)	B beta-BHC	4.505f	4.050	152992	-558485	0.138	N.D. #
7)	B delta-BHC	4.789	4.294	1305456	725444	0.504	<MDL #
8)	B Heptachlo...	5.761	4.916	2080918	170663	0.911	<MDL #
9)	A Endosulfan I	6.084	5.223f	103238	386891	<MDL	<MDL #
10)	B trans-Chl...	6.008	5.139	529888	572258	0.240	<MDL #
11)	B cis-Chlor...	6.084	5.223	103238	386891	<MDL	<MDL #
13)	MA Dieldrin	6.408f	0.000	320649	0	0.141	N.D. #
14)	MA Endrin	0.000	5.807	0	736126	N.D.	<MDL
15)	B Endosulfa...	6.832	6.095	59725	214502	<MDL	<MDL #
16)	A 4,4'-DDD	6.786f	6.013f	530654	79977	0.327	<MDL #
17)	MA 4,4'-DDT	7.090f	6.237	243017	293671	0.146	<MDL #
18)	B Endrin al...	6.937	6.268	29364	1371014	<MDL	0.165 #
19)	B Endosulfa...	0.000	6.499	0	574188	N.D.	<MDL
20)	A Methoxychlor	7.504	6.789	172	650148	<MDL	0.137 #
21)	B Endrin ke...	7.682	6.965f	199113	1133533	<MDL	<MDL #
22)	Toxaphene-1	6.315f	5.168	55835	526593	4.027	8.023 #
23)	Toxaphene-2	6.451	5.872	349796	174346	17.611	2.488 #
24)	Toxaphene-3	7.090	6.789	243017	650148	4.544	2.829 #
25)	Toxaphene-4	0.000	7.225	0	4281625	N.D.	26.381
26)	Toxaphene-5	0.000	7.390f	0	5616765	N.D.	48.026

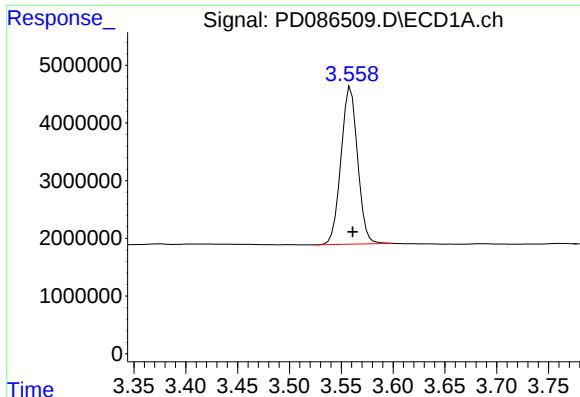
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
Data File : PD086509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2024 03:36
Operator : AR\AJ
Sample : PIBLK020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 04:08:06 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

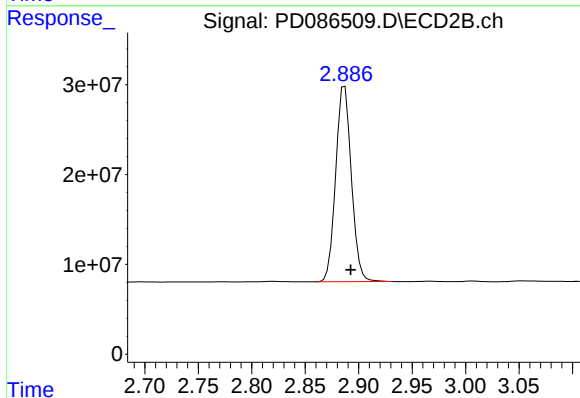




#1 Tetrachloro-m-xylene

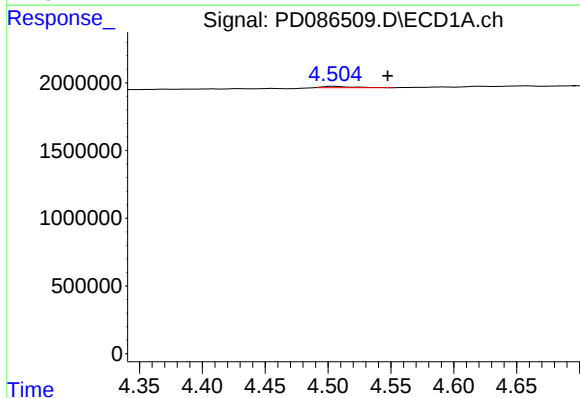
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 30437659
Conc: 23.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



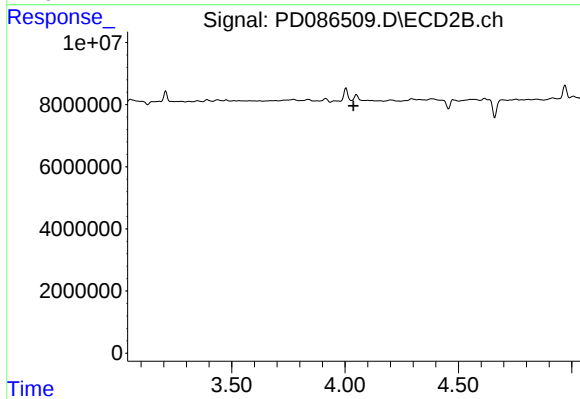
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 222194721
Conc: 23.95 ng/ml



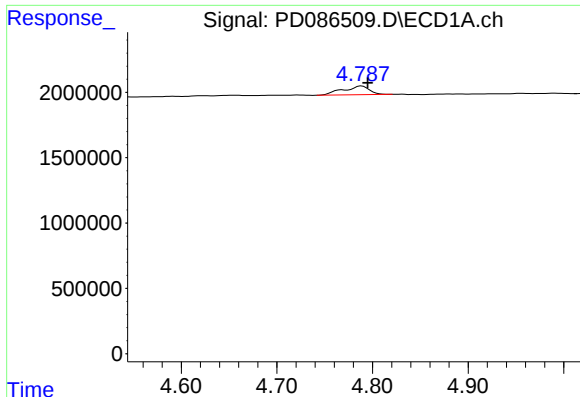
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 152992
Conc: 0.14 ng/ml



#6 beta-BHC

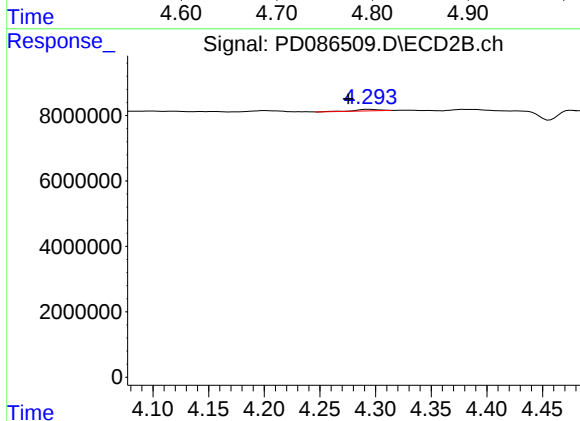
R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: -558485
Conc: N.D.



#7 delta-BHC

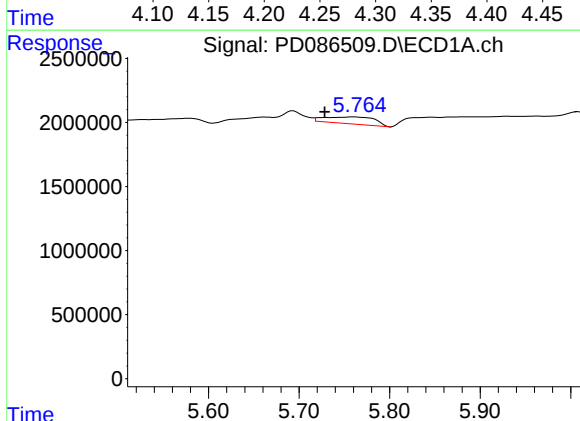
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 1305456
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



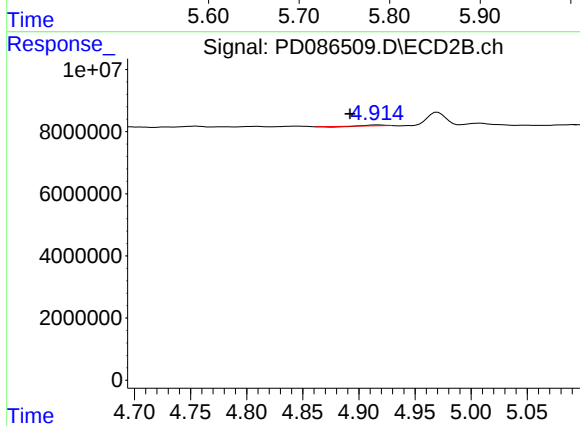
#7 delta-BHC

R.T.: 4.294 min
Delta R.T.: 0.019 min
Response: 725444
Conc: N.D.



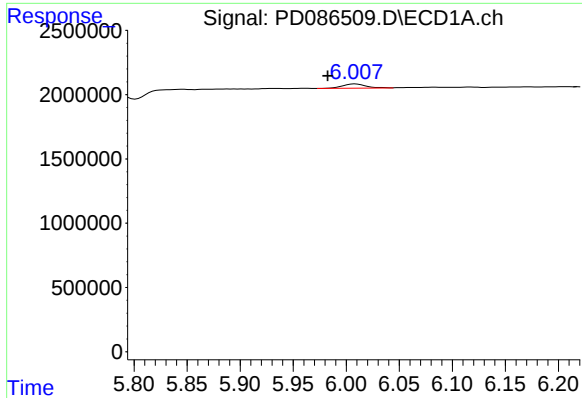
#8 Heptachlor epoxide

R.T.: 5.761 min
Delta R.T.: 0.033 min
Response: 2080918
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

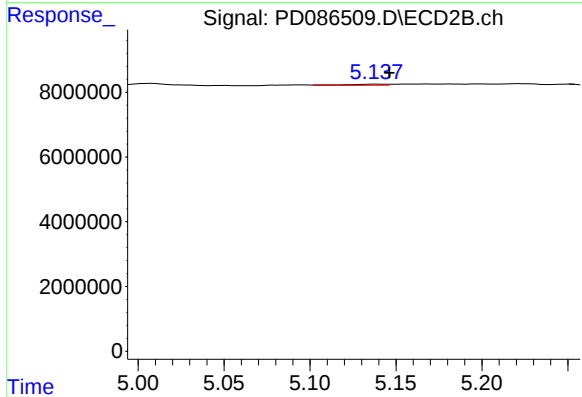
R.T.: 4.916 min
Delta R.T.: 0.024 min
Response: 170663
Conc: N.D.



#10 trans-Chlordane

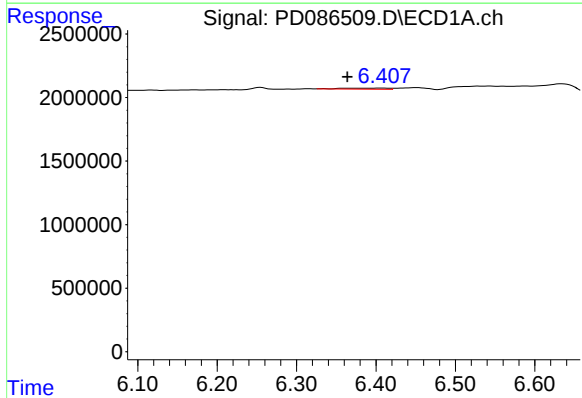
R.T.: 6.008 min
Delta R.T.: 0.026 min
Response: 529888
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



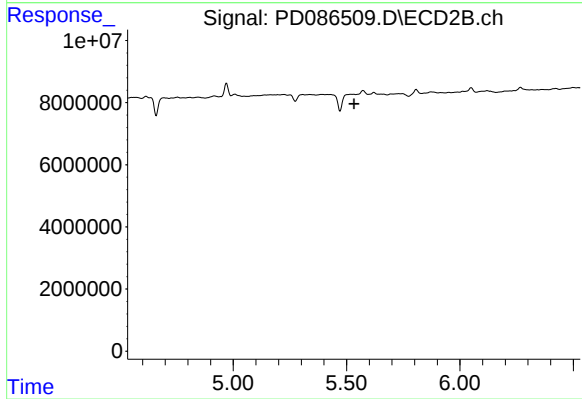
#10 trans-Chlordane

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 572258
Conc: N.D.



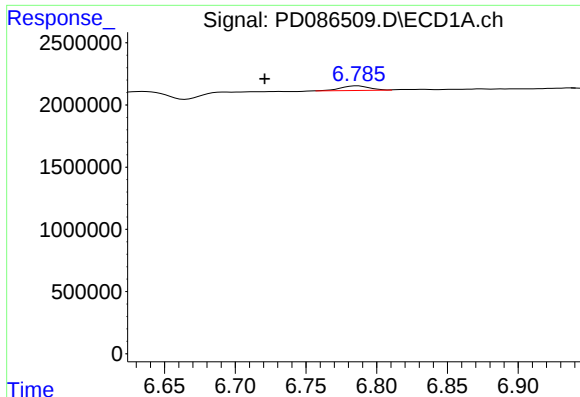
#13 Dieldrin

R.T.: 6.408 min
Delta R.T.: 0.044 min
Response: 320649
Conc: 0.14 ng/ml



#13 Dieldrin

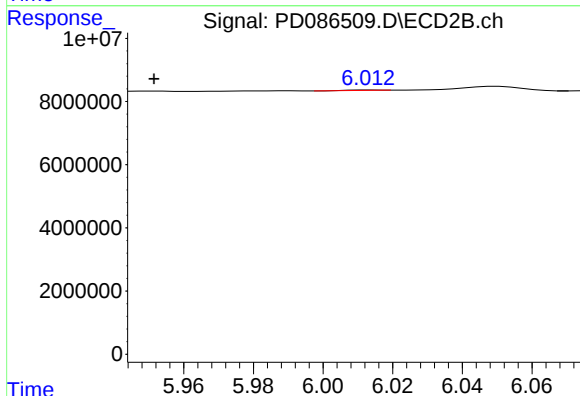
R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

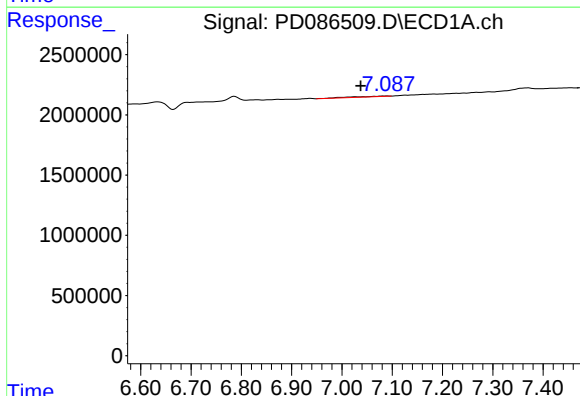
R.T.: 6.786 min
Delta R.T.: 0.066 min
Response: 530654
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



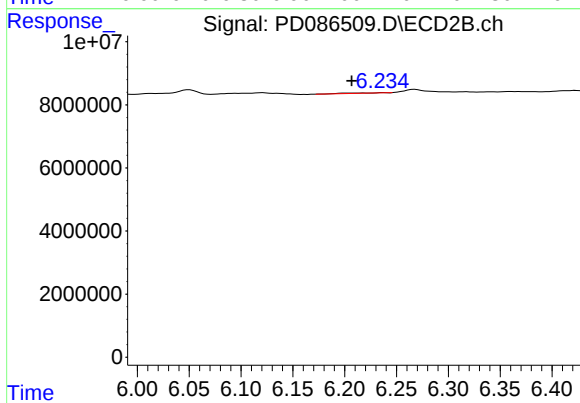
#16 4,4'-DDD

R.T.: 6.013 min
Delta R.T.: 0.062 min
Response: 79977
Conc: N.D.



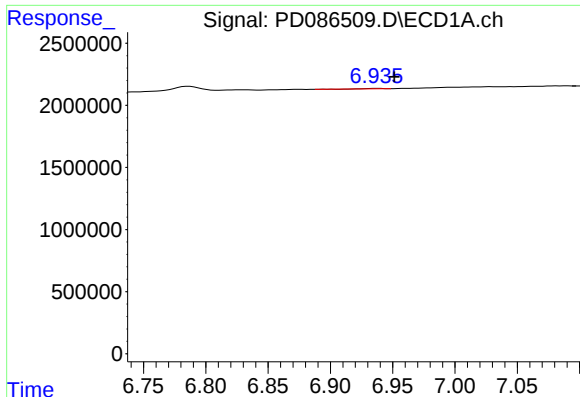
#17 4,4'-DDT

R.T.: 7.090 min
Delta R.T.: 0.053 min
Response: 243017
Conc: 0.15 ng/ml



#17 4,4'-DDT

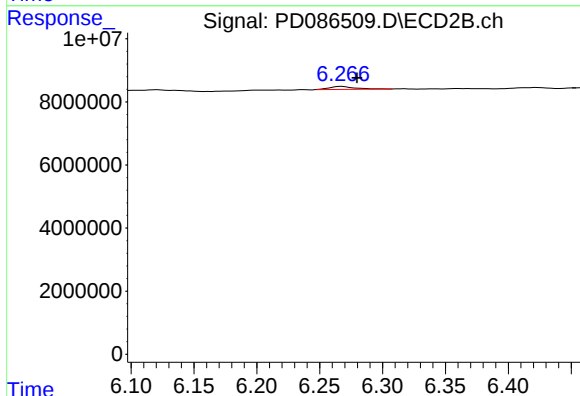
R.T.: 6.237 min
Delta R.T.: 0.031 min
Response: 293671
Conc: N.D.



#18 Endrin aldehyde

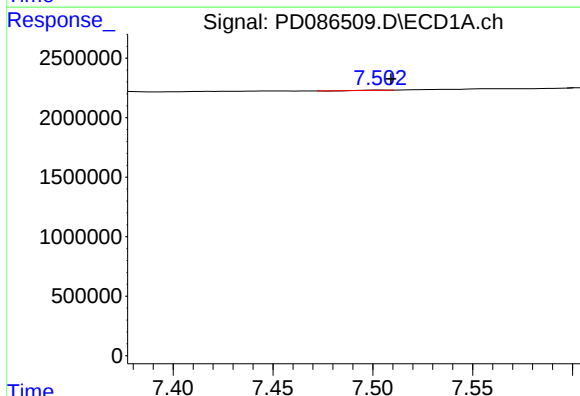
R.T.: 6.937 min
Delta R.T.: -0.014 min
Response: 29364
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



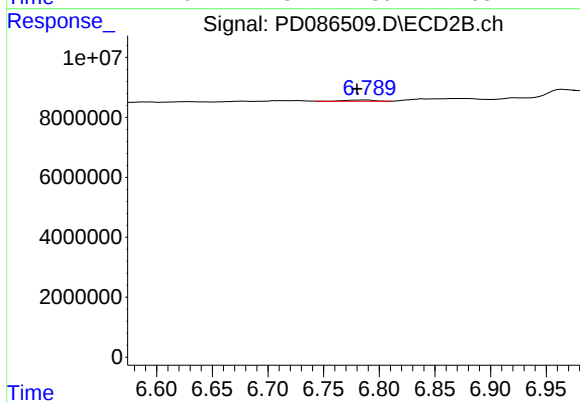
#18 Endrin aldehyde

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 1371014
Conc: 0.17 ng/ml



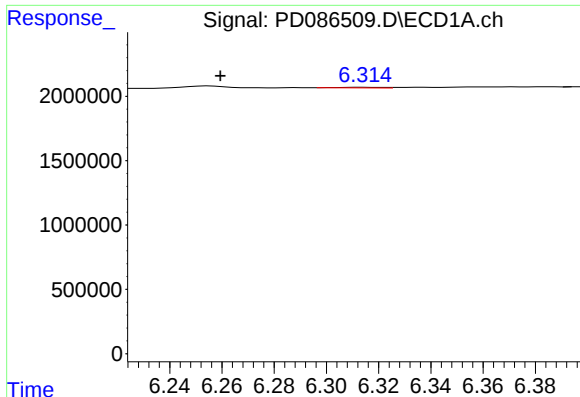
#20 Methoxychlor

R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 172
Conc: N.D.



#20 Methoxychlor

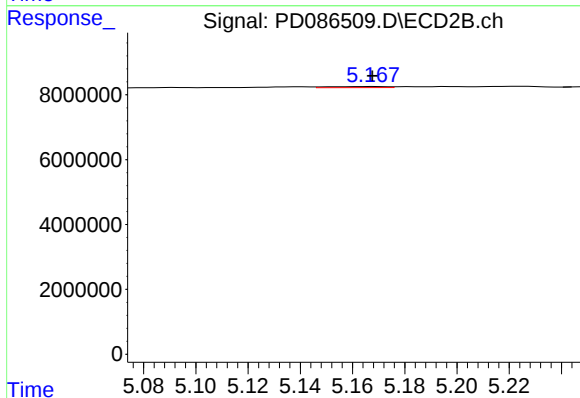
R.T.: 6.789 min
Delta R.T.: 0.009 min
Response: 650148
Conc: 0.14 ng/ml



#22 Toxaphene-1

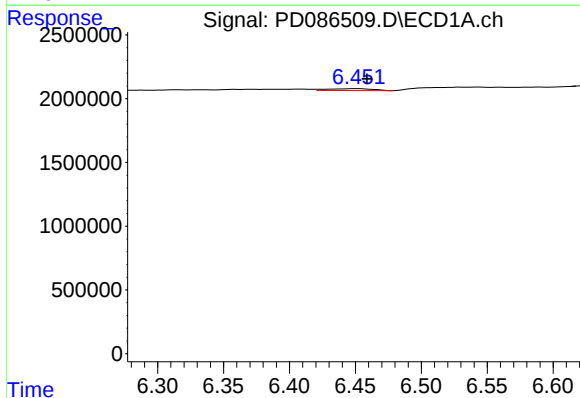
R.T.: 6.315 min
Delta R.T.: 0.056 min
Response: 55835
Conc: 4.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



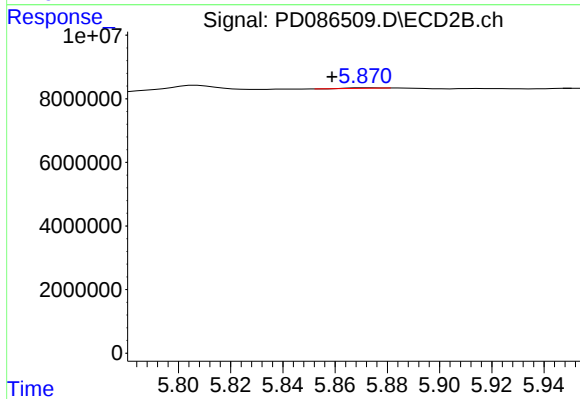
#22 Toxaphene-1

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 526593
Conc: 8.02 ng/ml



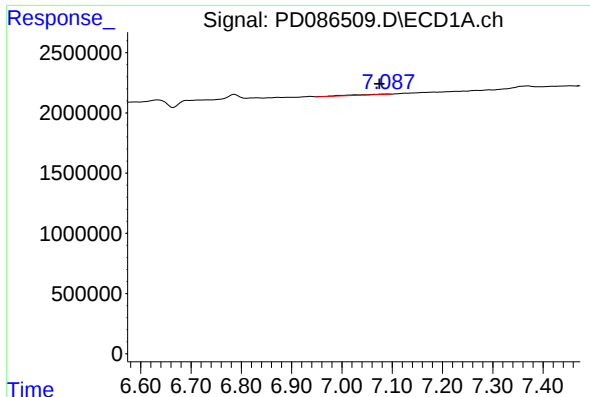
#23 Toxaphene-2

R.T.: 6.451 min
Delta R.T.: -0.007 min
Response: 349796
Conc: 17.61 ng/ml



#23 Toxaphene-2

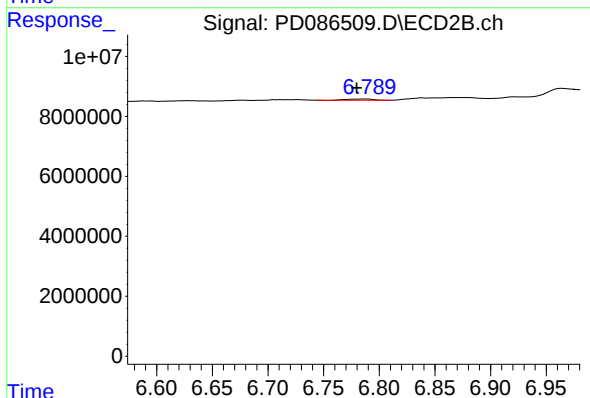
R.T.: 5.872 min
Delta R.T.: 0.013 min
Response: 174346
Conc: 2.49 ng/ml



#24 Toxaphene-3

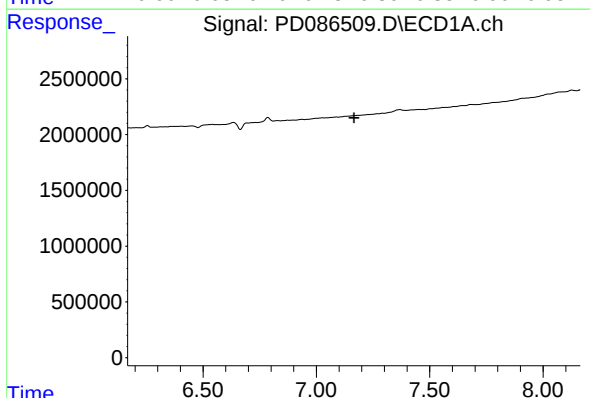
R.T.: 7.090 min
Delta R.T.: 0.016 min
Response: 243017
Conc: 4.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



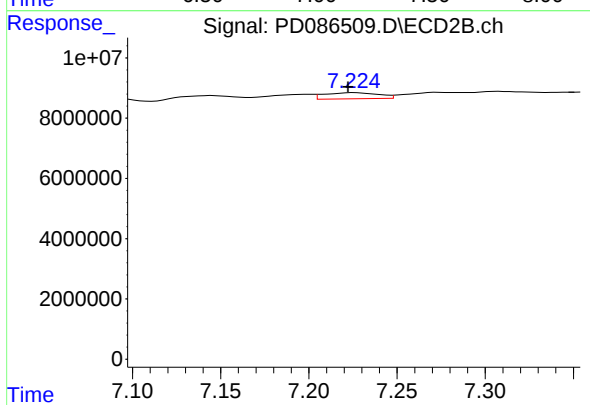
#24 Toxaphene-3

R.T.: 6.789 min
Delta R.T.: 0.009 min
Response: 650148
Conc: 2.83 ng/ml



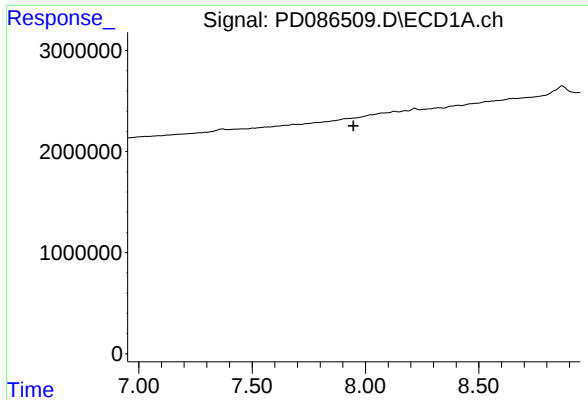
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

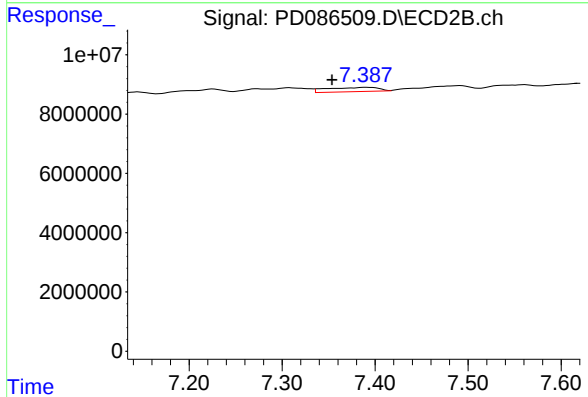
R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 4281625
Conc: 26.38 ng/ml



#26 Toxaphene-5

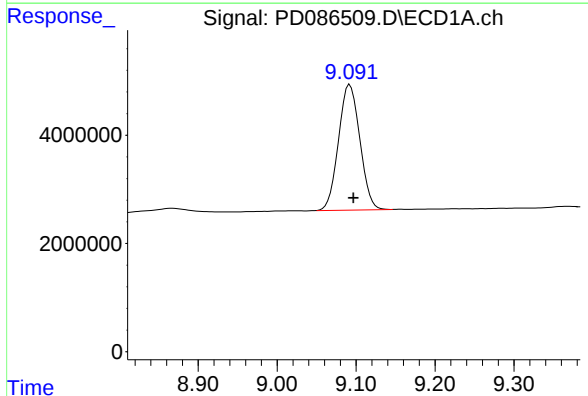
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



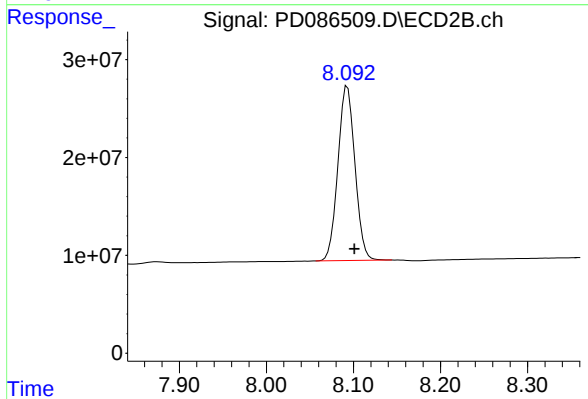
#26 Toxaphene-5

R.T.: 7.390 min
Delta R.T.: 0.036 min
Response: 5616765
Conc: 48.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 43657108
Conc: 24.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.008 min
Response: 242704454
Conc: 25.67 ng/ml