

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
 Data File : PD086404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 10:33
 Operator : AR\AJ
 Sample : P4644-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 22:11:40 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

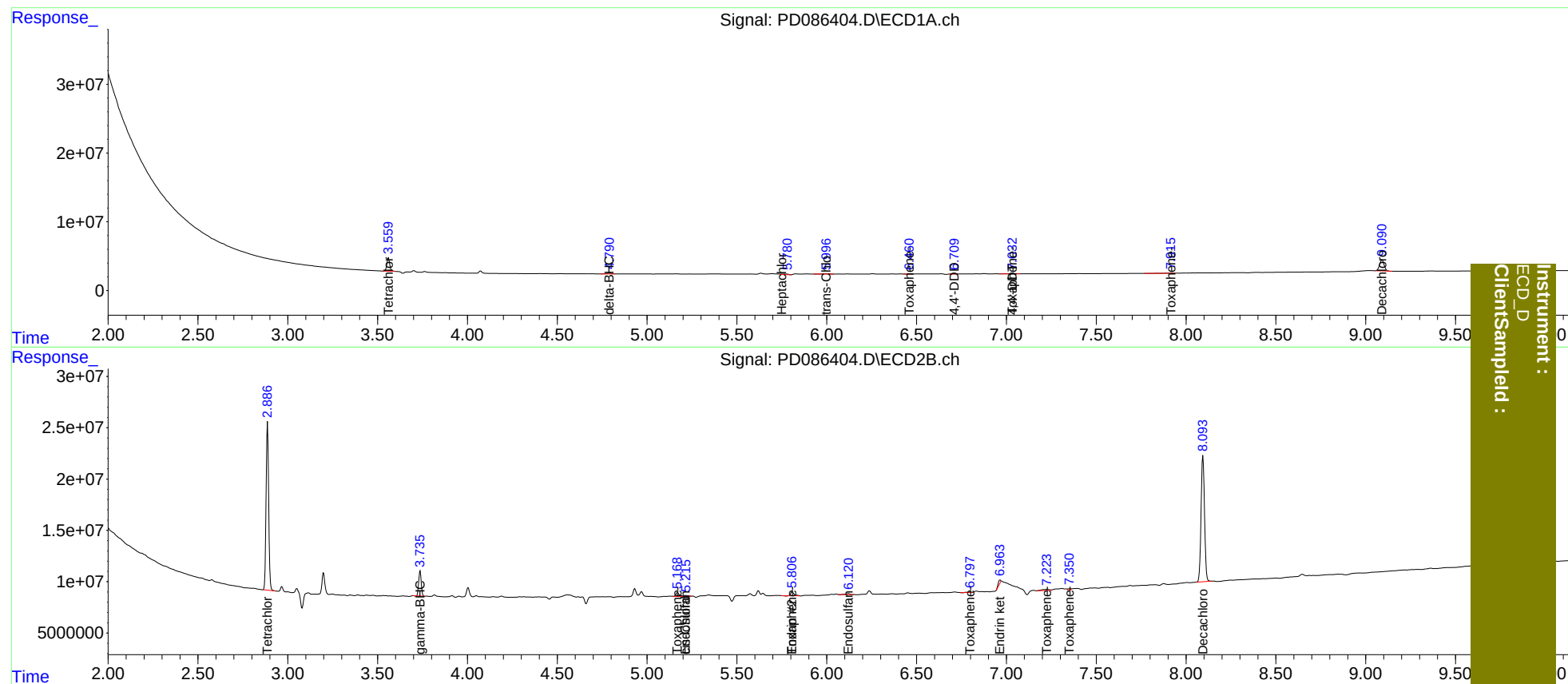
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	21765951	163.1E6	16.532	17.583
27)	SA Decachlor...	9.091	8.094	28559370	164.6E6	15.930	17.406
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	710396	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	23981999	N.D.	1.778
4)	MA Heptachlor	4.937	4.142f	132618	446161	<MDL	<MDL #
7)	B delta-BHC	4.791	4.292	1893693	101332	0.732	<MDL #
8)	B Heptachlo...	5.754	4.856f	2330290	220893	1.020	<MDL #
9)	A Endosulfan I	6.072	5.216f	76194	1465017	<MDL	0.128 #
10)	B trans-Chl...	5.997	5.132	309322	1008826	0.140	<MDL #
11)	B cis-Chlor...	6.072	5.216	76194	1465017	<MDL	0.115 #
12)	B 4,4'-DDE	6.186f	5.343f	142773	768764	<MDL	<MDL #
13)	MA Dieldrin	6.371	0.000	134298	0	<MDL	N.D. #
14)	MA Endrin	6.540f	5.808	26393	4968405	<MDL	0.442 #
15)	B Endosulfa...	6.833	6.122	154704	1283506	<MDL	0.116 #
16)	A 4,4'-DDD	6.710	0.000	250553	0	0.155	N.D. #
17)	MA 4,4'-DDT	7.033	6.238	807450	431770	0.484	<MDL #
19)	B Endosulfa...	0.000	6.497	0	27210	N.D.	<MDL
20)	A Methoxychlor	0.000	6.799	0	336575	N.D.	<MDL
21)	B Endrin ke...	7.692	6.965f	132517	4335388	<MDL	0.379 #
22)	Toxaphene-1	0.000	5.169	0	5305139	N.D.	80.825
23)	Toxaphene-2	6.460	5.808f	178372	4968405	8.981	70.911 #
24)	Toxaphene-3	7.033f	6.799	807450	336575	15.096	1.465 #
25)	Toxaphene-4	0.000	7.225	0	3249799	N.D.	20.024
26)	Toxaphene-5	7.916	7.353	663065	1170548	23.363	10.009 #

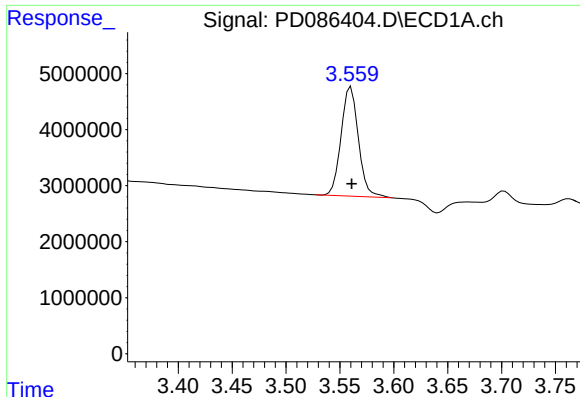
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : P4644-14
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ALS Vial : 43 Sample Multiplier: 1

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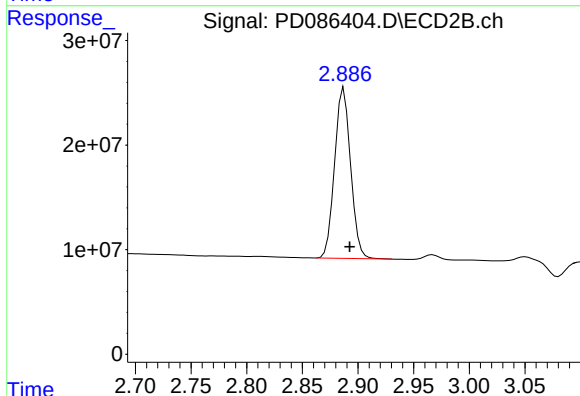




#1 Tetrachloro-m-xylene

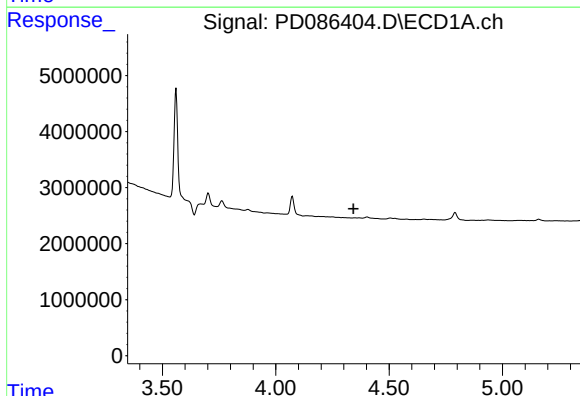
R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 21765951
Conc: 16.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



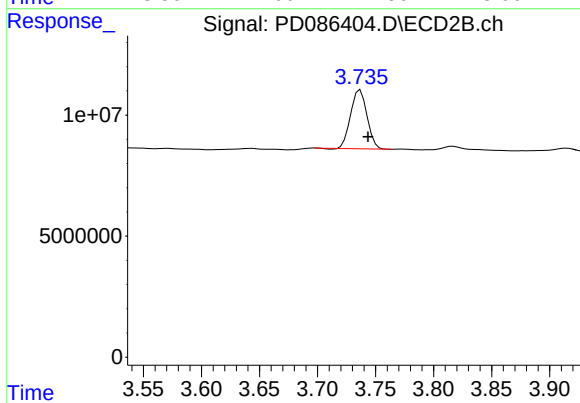
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 163095608
Conc: 17.58 ng/ml



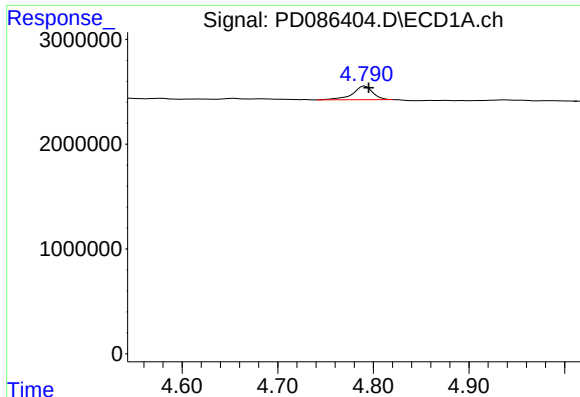
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

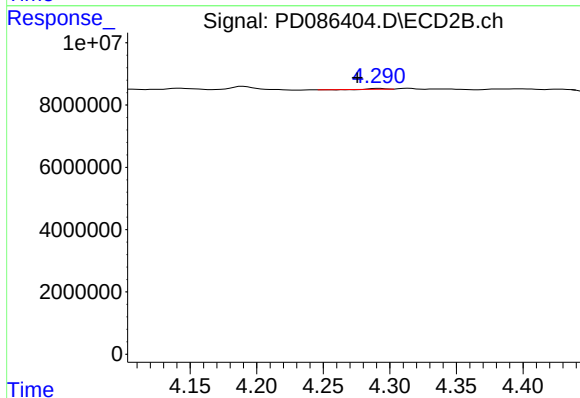
R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 23981999
Conc: 1.78 ng/ml



#7 delta-BHC

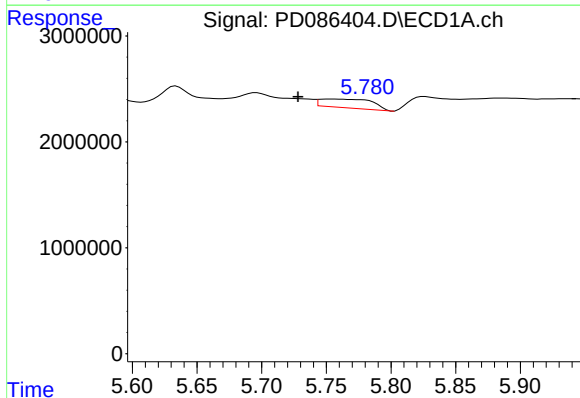
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 1893693
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



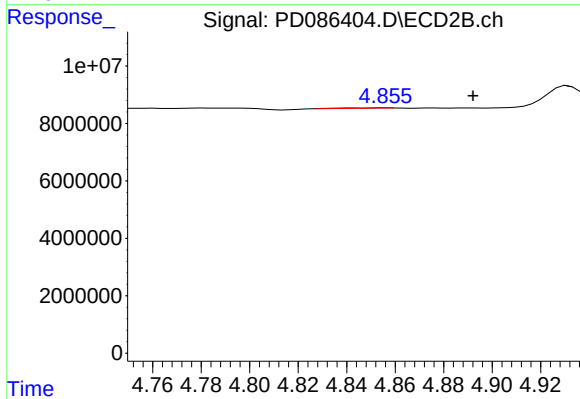
#7 delta-BHC

R.T.: 4.292 min
Delta R.T.: 0.016 min
Response: 101332
Conc: N.D.



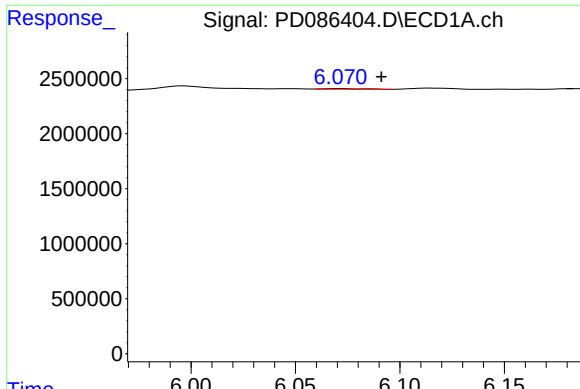
#8 Heptachlor epoxide

R.T.: 5.754 min
Delta R.T.: 0.026 min
Response: 2330290
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

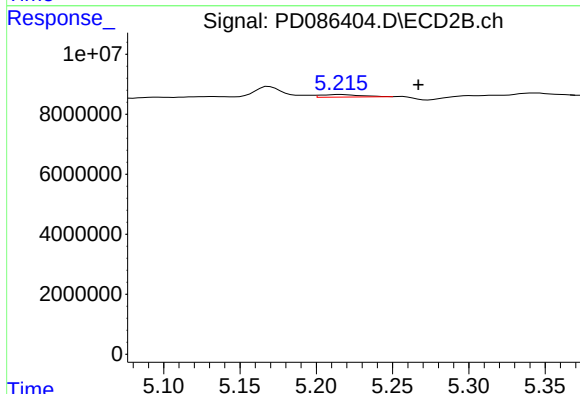
R.T.: 4.856 min
Delta R.T.: -0.036 min
Response: 220893
Conc: N.D.



#9 Endosulfan I

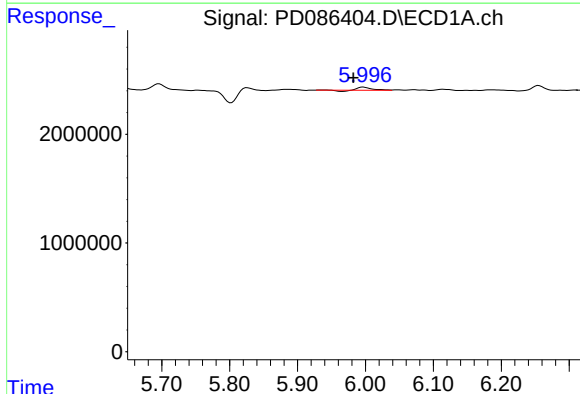
R.T.: 6.072 min
Delta R.T.: -0.019 min
Response: 76194
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



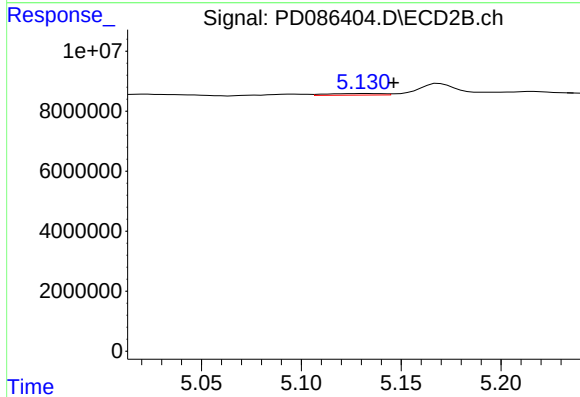
#9 Endosulfan I

R.T.: 5.216 min
Delta R.T.: -0.051 min
Response: 1465017
Conc: 0.13 ng/ml



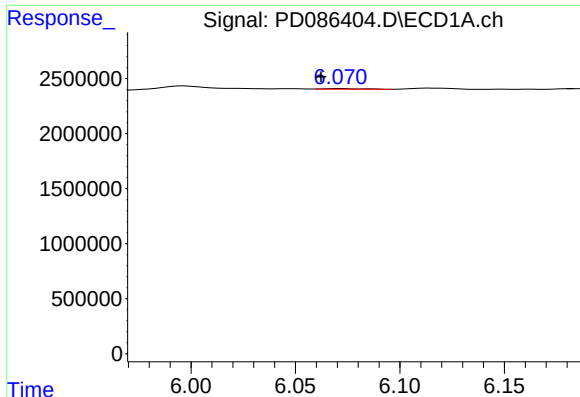
#10 trans-Chlordane

R.T.: 5.997 min
Delta R.T.: 0.015 min
Response: 309322
Conc: 0.14 ng/ml



#10 trans-Chlordane

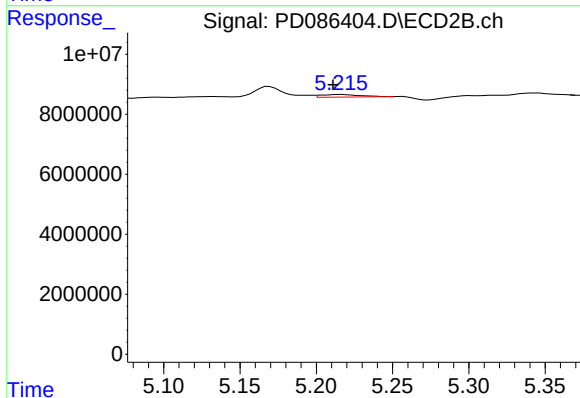
R.T.: 5.132 min
Delta R.T.: -0.014 min
Response: 1008826
Conc: N.D.



#11 cis-Chlordane

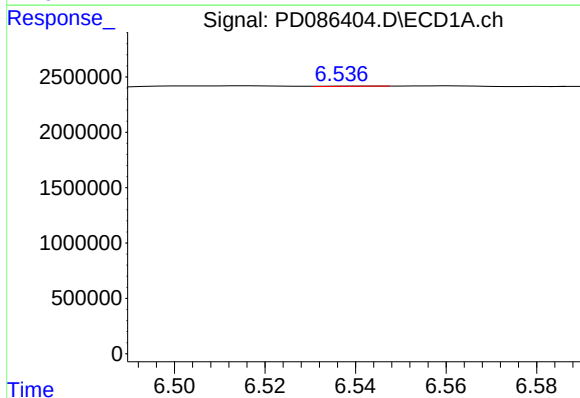
R.T.: 6.072 min
Delta R.T.: 0.009 min
Response: 76194
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



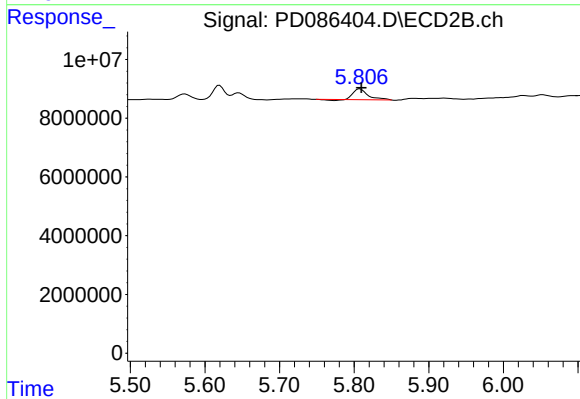
#11 cis-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 1465017
Conc: 0.12 ng/ml



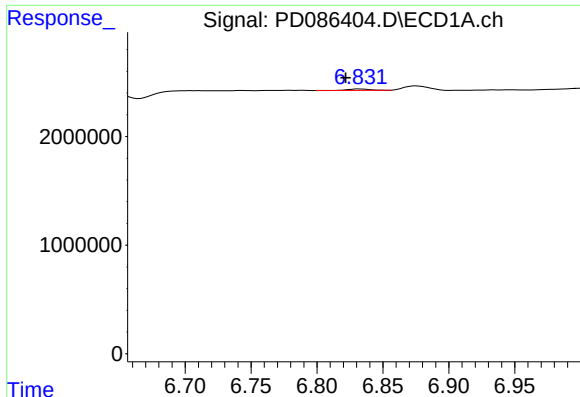
#14 Endrin

R.T.: 6.540 min
Delta R.T.: -0.052 min
Response: 26393
Conc: N.D.



#14 Endrin

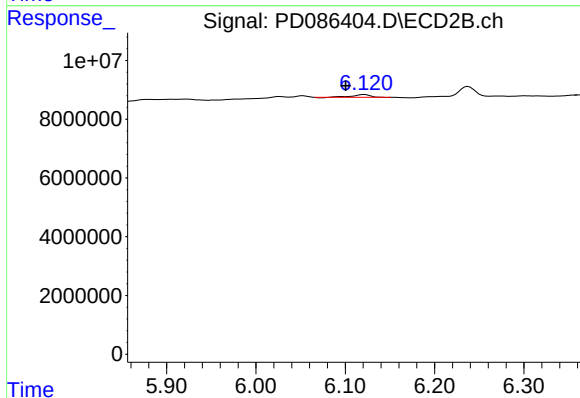
R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 4968405
Conc: 0.44 ng/ml



#15 Endosulfan II

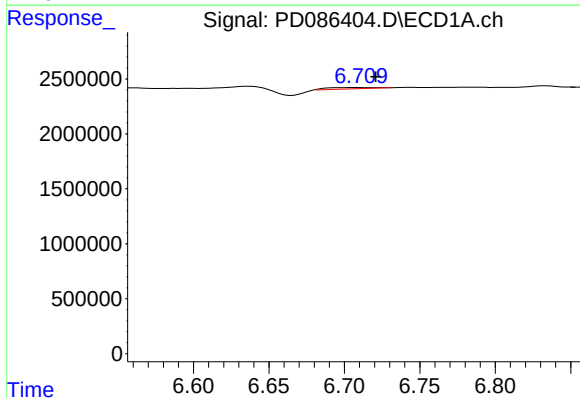
R.T.: 6.833 min
Delta R.T.: 0.011 min
Response: 154704
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



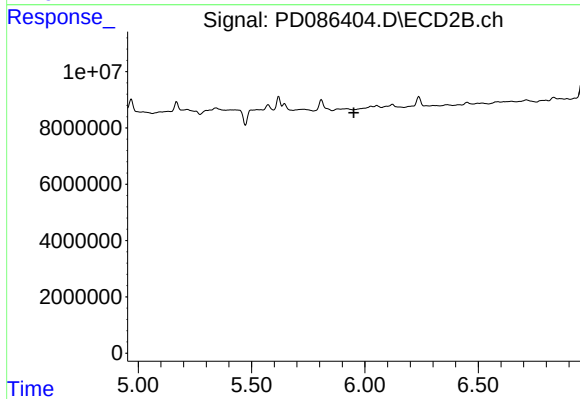
#15 Endosulfan II

R.T.: 6.122 min
Delta R.T.: 0.021 min
Response: 1283506
Conc: 0.12 ng/ml



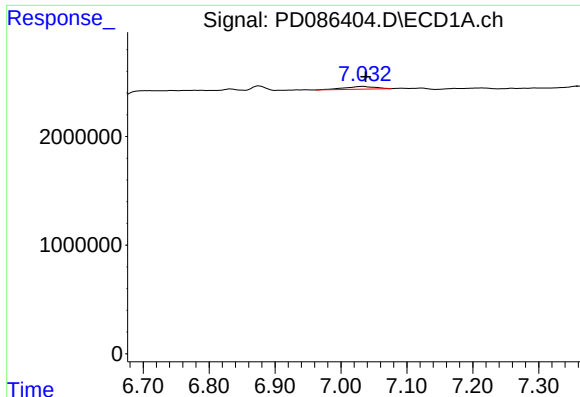
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: -0.011 min
Response: 250553
Conc: 0.15 ng/ml



#16 4,4'-DDD

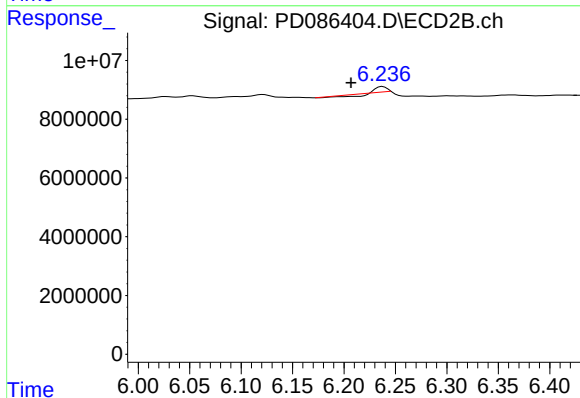
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

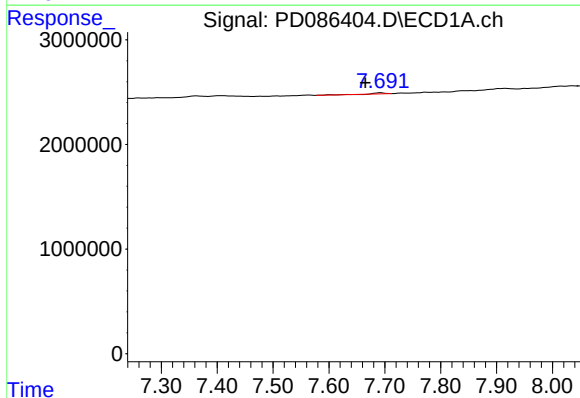
R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 807450
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



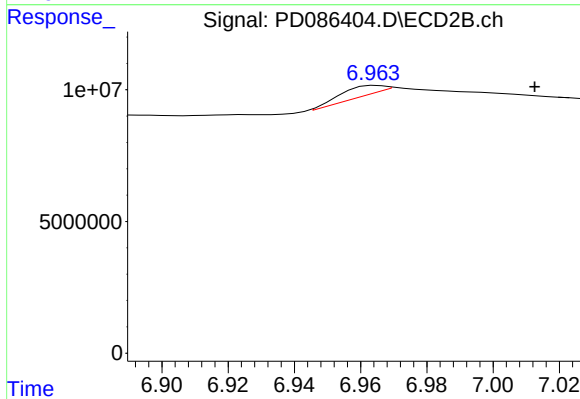
#17 4,4'-DDT

R.T.: 6.238 min
Delta R.T.: 0.031 min
Response: 431770
Conc: N.D.



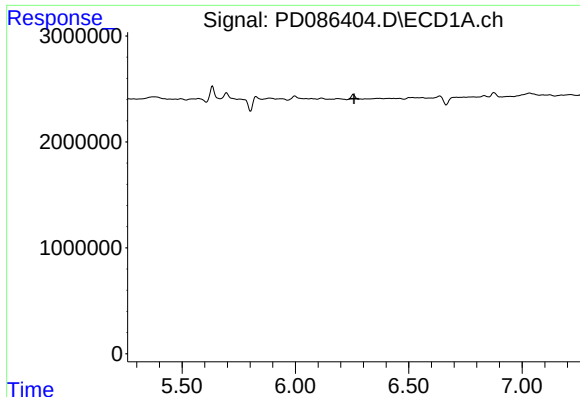
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.027 min
Response: 132517
Conc: N.D.



#21 Endrin ketone

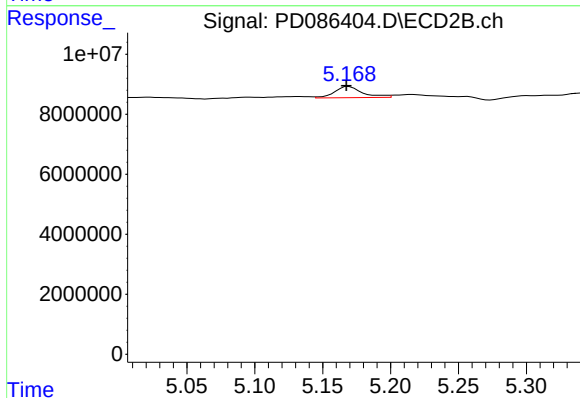
R.T.: 6.965 min
Delta R.T.: -0.047 min
Response: 4335388
Conc: 0.38 ng/ml



#22 Toxaphene-1

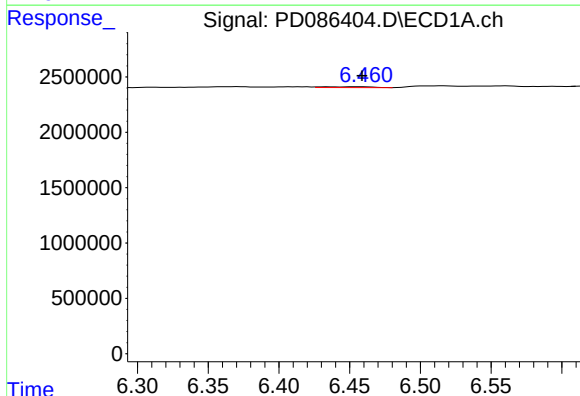
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



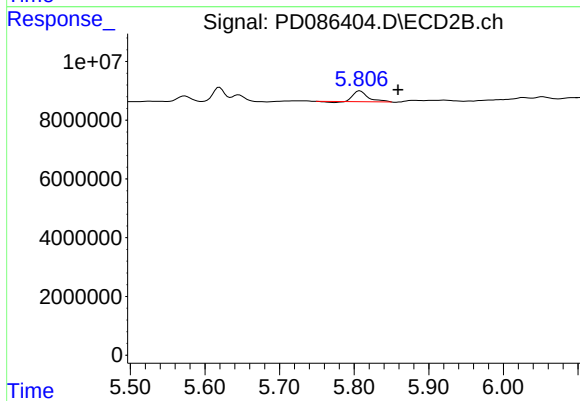
#22 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 5305139
Conc: 80.83 ng/ml



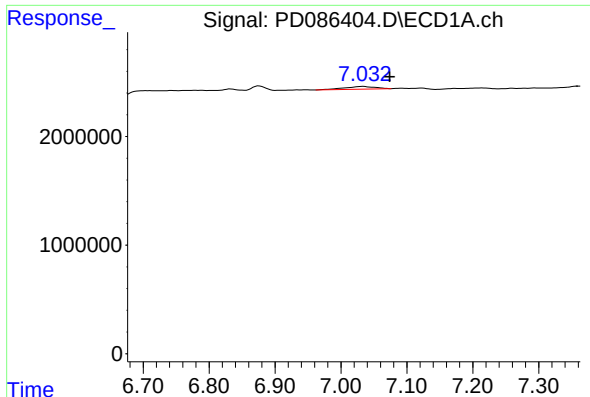
#23 Toxaphene-2

R.T.: 6.460 min
Delta R.T.: 0.001 min
Response: 178372
Conc: 8.98 ng/ml



#23 Toxaphene-2

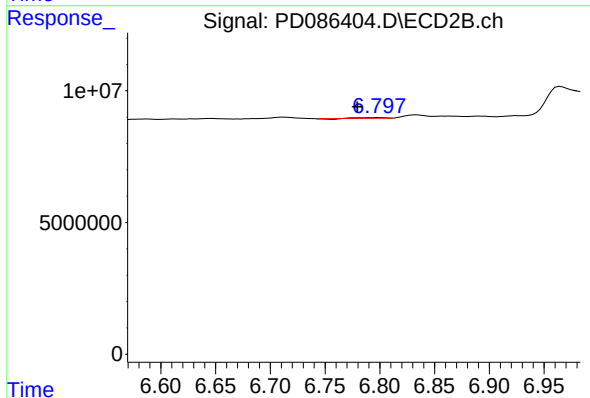
R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 4968405
Conc: 70.91 ng/ml



#24 Toxaphene-3

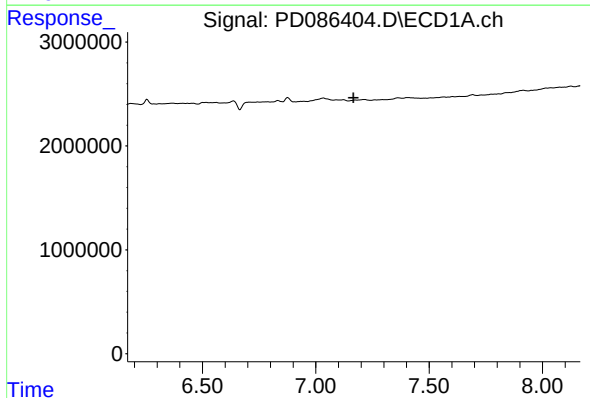
R.T.: 7.033 min
Delta R.T.: -0.042 min
Response: 807450
Conc: 15.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



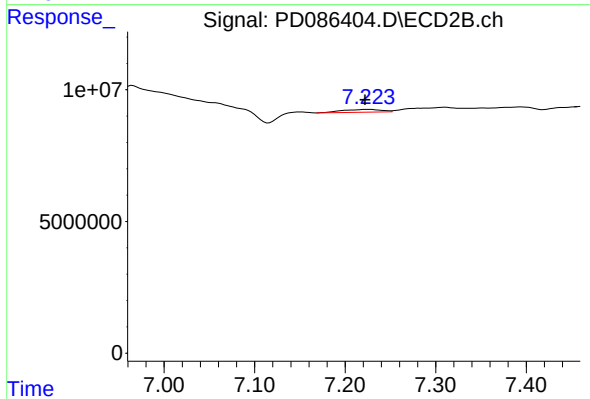
#24 Toxaphene-3

R.T.: 6.799 min
Delta R.T.: 0.019 min
Response: 336575
Conc: 1.46 ng/ml



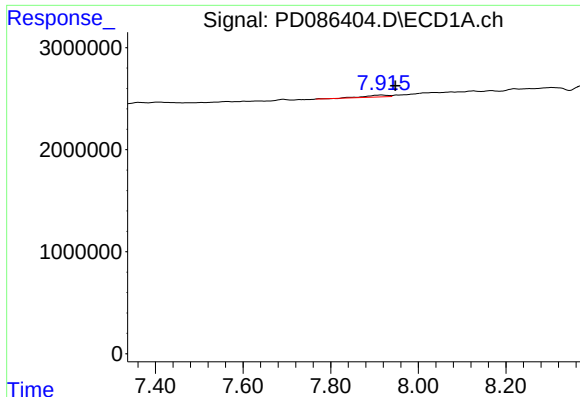
#25 Toxaphene-4

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



#25 Toxaphene-4

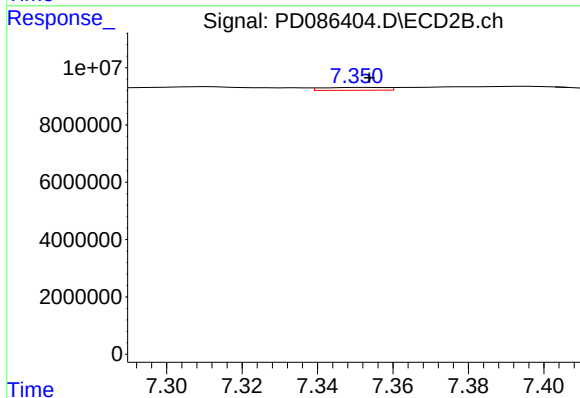
R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 3249799
Conc: 20.02 ng/ml



#26 Toxaphene-5

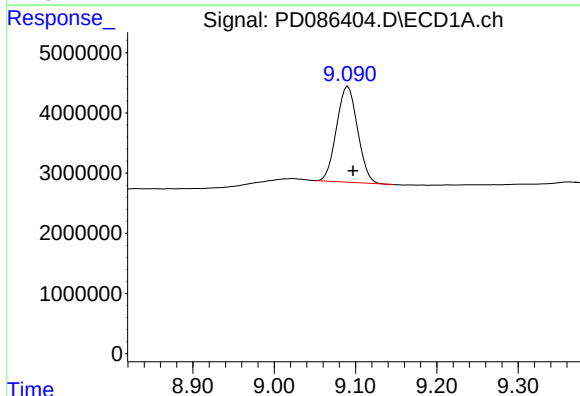
R.T.: 7.916 min
Delta R.T.: -0.031 min
Response: 663065
Conc: 23.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



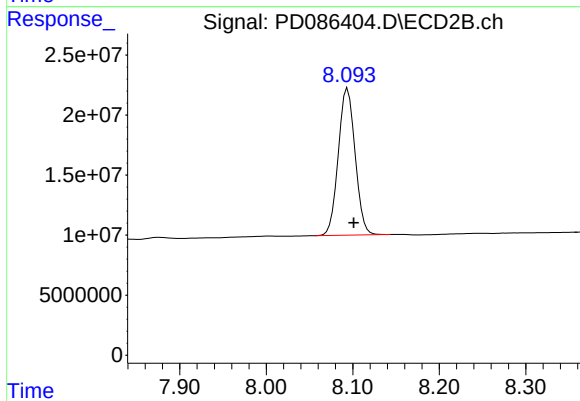
#26 Toxaphene-5

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1170548
Conc: 10.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.006 min
Response: 28559370
Conc: 15.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 164587821
Conc: 17.41 ng/ml