

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 00:25
 Operator : AR\AJ
 Sample : P4829-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29W4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:41:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

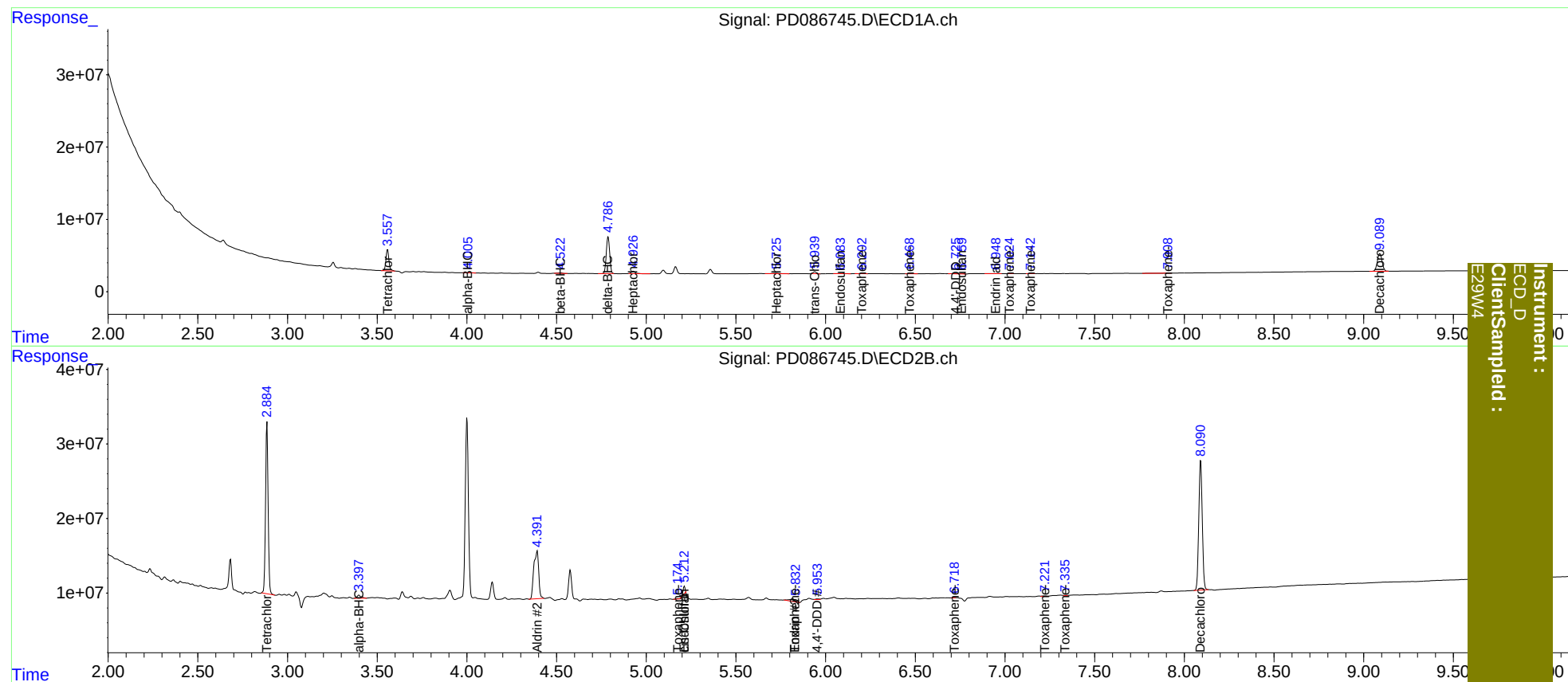
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	33504038	231.6E6	22.310	22.270
27)	SA Decachlor...	9.090	8.091	45127071	237.0E6	20.393	19.981
Target Compounds							
2)	A alpha-BHC	4.007	3.398	448002	6495720	0.156	0.401 #
3)	MA gamma-BHC...	0.000	3.727	0	573030	N.D.	<MDL
5)	MB Aldrin	5.306f	4.392	213242	121.3E6	<MDL	8.237 #
7)	B delta-BHC	4.788	4.252	66806558	730035	23.635	<MDL #
8)	B Heptachlo...	5.725	0.000	1036125	0	0.409	N.D. #
9)	A Endosulfan I	6.084	5.213f	281563	7326502	0.116	0.557 #
10)	B trans-Chl...	5.940	5.134	3036682	452733	1.224	<MDL #
11)	B cis-Chlor...	6.016	5.213	190070	7326502	<MDL	0.518 #
12)	B 4,4'-DDE	6.205	5.412	202738	280790	<MDL	<MDL #
13)	MA Dieldrin	6.363	0.000	56230	0	<MDL	N.D. #
14)	MA Endrin	6.567	5.830	53824	9031872	<MDL	0.704 #
15)	B Endosulfa...	6.760f	6.092	1134298	211548	0.475	<MDL #
16)	A 4,4'-DDD	6.726	5.955	825056	1154338	0.424	0.103 #
17)	MA 4,4'-DDT	7.026	6.139f	54201	440377	<MDL	<MDL #
18)	B Endrin al...	6.950	0.000	239413	0	0.137	N.D. #
19)	B Endosulfa...	7.143	6.554f	91930	548267	<MDL	<MDL #
21)	B Endrin ke...	7.624	7.010	111619	716180	<MDL	<MDL #
22)	Toxaphene-1	6.205f	5.176	202738	398896	12.881	5.529 #
23)	Toxaphene-2	6.469	5.830	791701	9031872	35.491	114.235 #
24)	Toxaphene-3	7.026f	6.719f	54201	301036	0.867	1.163 #
25)	Toxaphene-4	7.143	7.222	91930	1358821	1.981	7.487 #
26)	Toxaphene-5	7.909	7.337	89459	621538	2.593	4.544 #

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

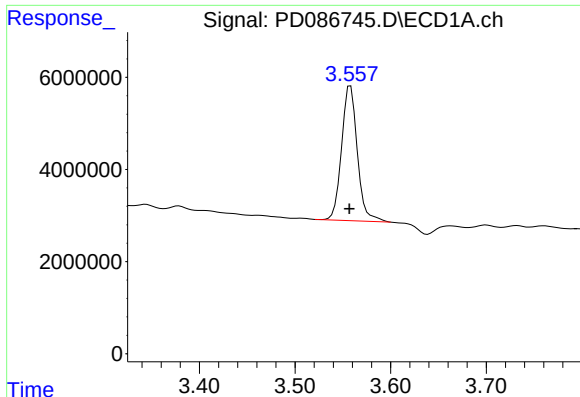
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 00:25
Operator : AR\AJ
Sample : P4829-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 05:41:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 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



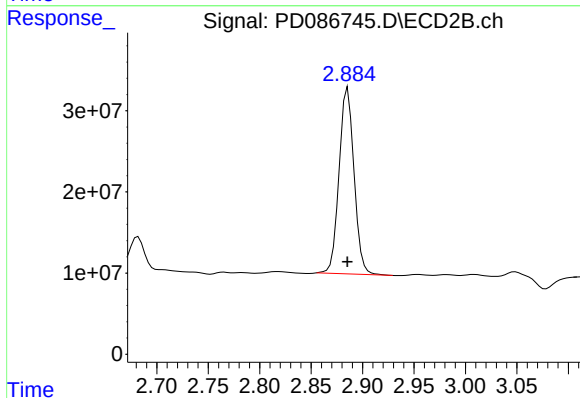
Instrument :
ECD_D
ClientSampled :
E29W4



#1 Tetrachloro-m-xylene

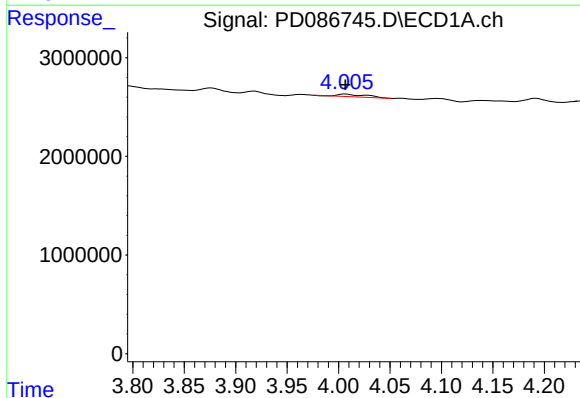
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 33504038
Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



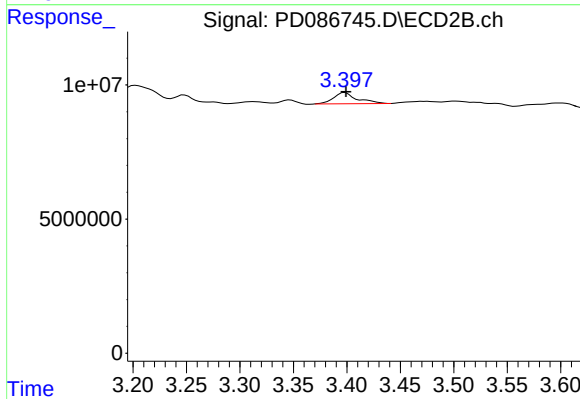
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 231562363
Conc: 22.27 ng/ml



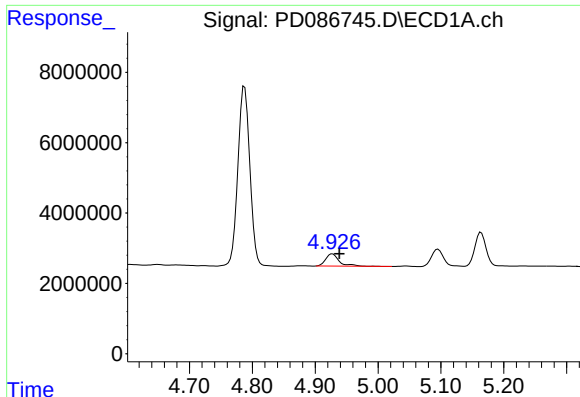
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 448002
Conc: 0.16 ng/ml



#2 alpha-BHC

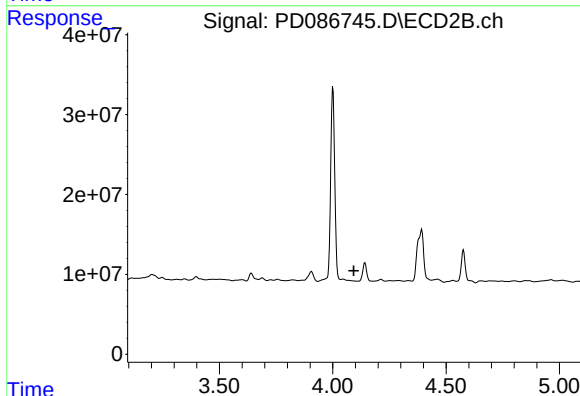
R.T.: 3.398 min
Delta R.T.: 0.000 min
Response: 6495720
Conc: 0.40 ng/ml



#4 Heptachlor

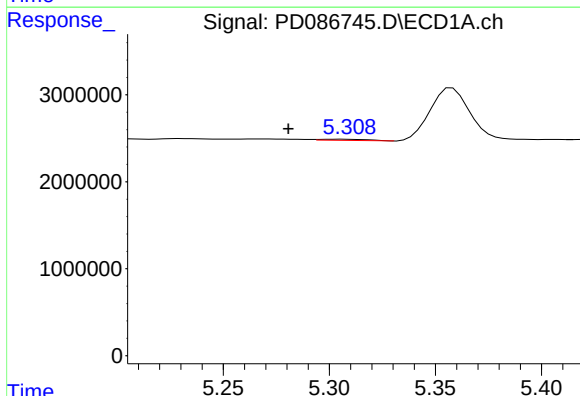
R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 5264596
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



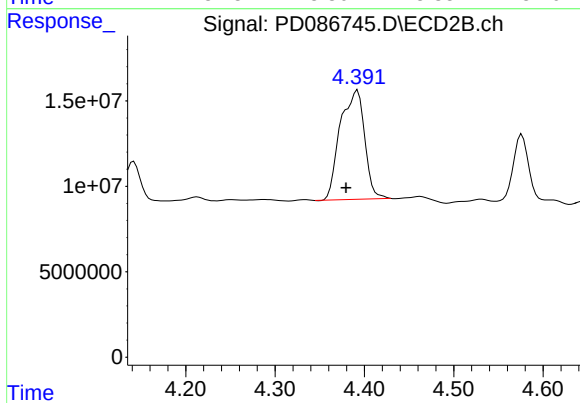
#4 Heptachlor

R.T.: 4.046 min
Delta R.T.: -0.046 min
Response: -182663631
Conc: N.D.



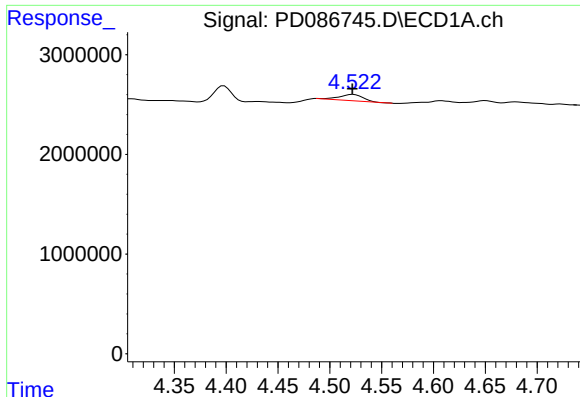
#5 Aldrin

R.T.: 5.306 min
Delta R.T.: 0.025 min
Response: 213242
Conc: N.D.



#5 Aldrin

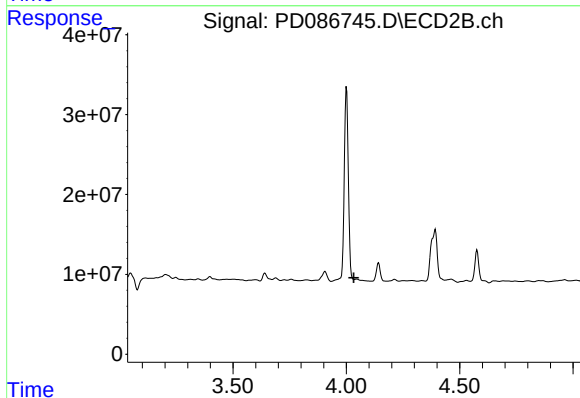
R.T.: 4.392 min
Delta R.T.: 0.013 min
Response: 121327443
Conc: 8.24 ng/ml



#6 beta-BHC

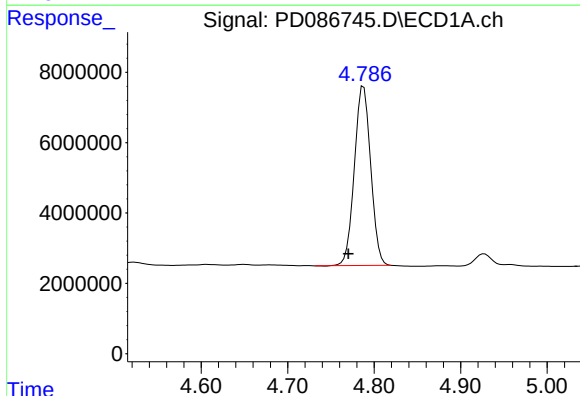
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 934638
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



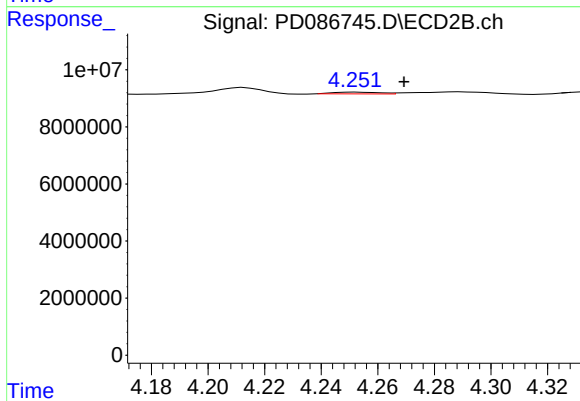
#6 beta-BHC

R.T.: 4.046 min
Delta R.T.: 0.014 min
Response: -182663631
Conc: N.D.



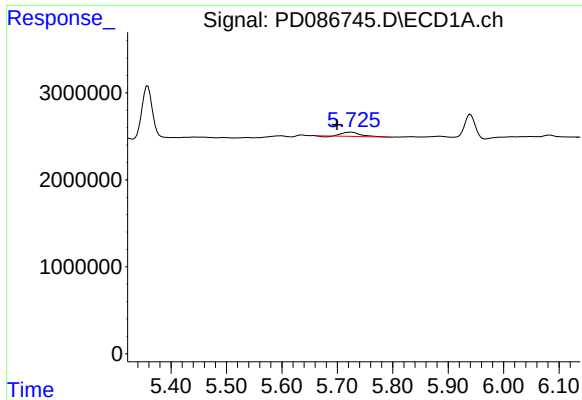
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.017 min
Response: 66806558
Conc: 23.63 ng/ml



#7 delta-BHC

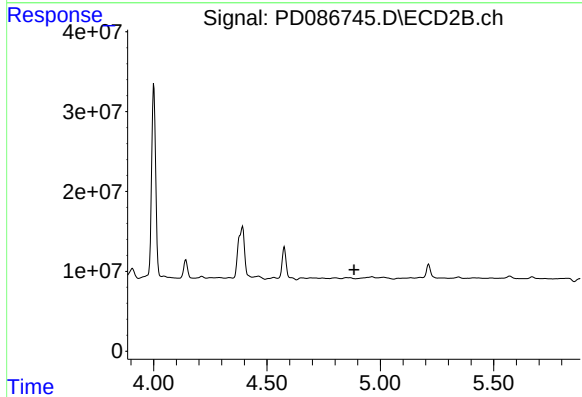
R.T.: 4.252 min
Delta R.T.: -0.017 min
Response: 730035
Conc: N.D.



#8 Heptachlor epoxide

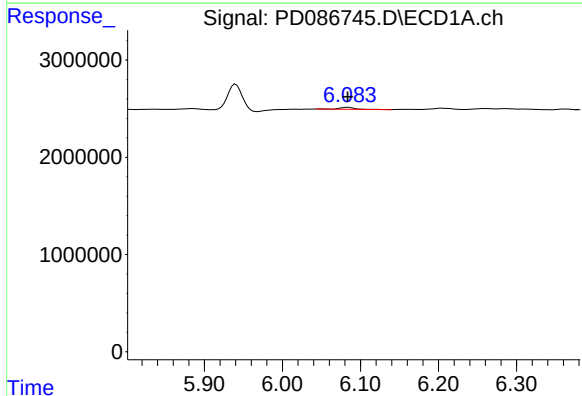
R.T.: 5.725 min
Delta R.T.: 0.025 min
Response: 1036125
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



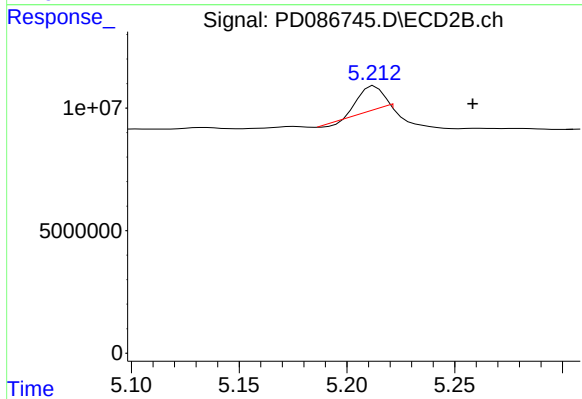
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



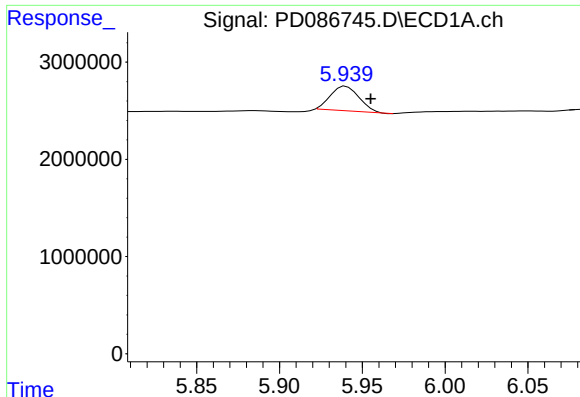
#9 Endosulfan I

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 281563
Conc: 0.12 ng/ml



#9 Endosulfan I

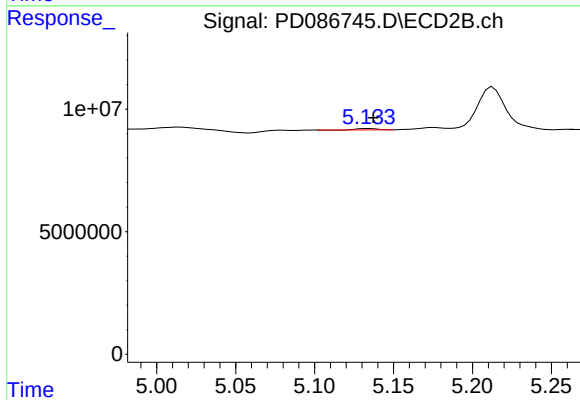
R.T.: 5.213 min
Delta R.T.: -0.045 min
Response: 7326502
Conc: 0.56 ng/ml



#10 trans-Chlordane

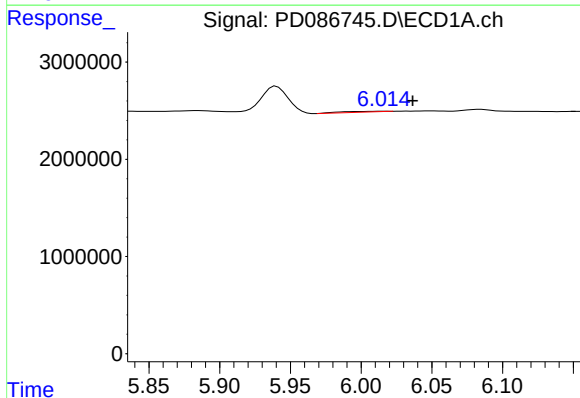
R.T.: 5.940 min
Delta R.T.: -0.015 min
Response: 3036682
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



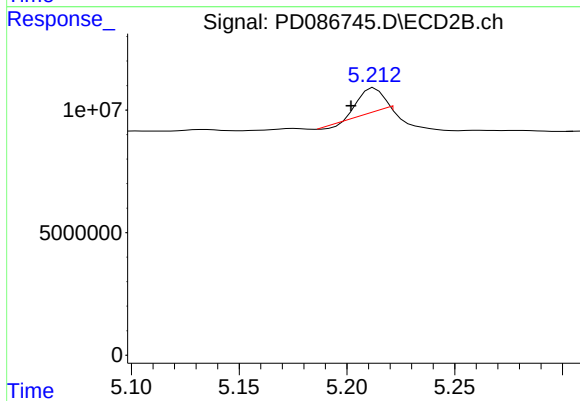
#10 trans-Chlordane

R.T.: 5.134 min
Delta R.T.: -0.003 min
Response: 452733
Conc: N.D.



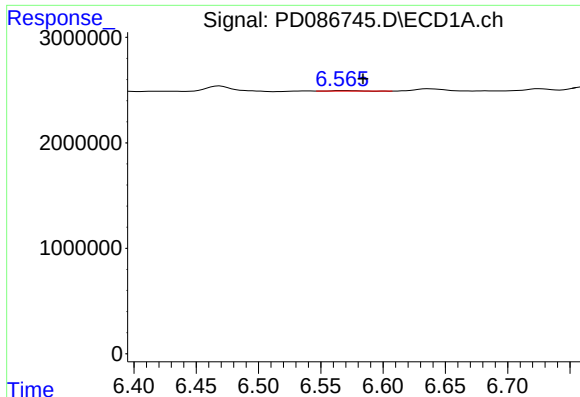
#11 cis-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.021 min
Response: 190070
Conc: N.D.



#11 cis-Chlordane

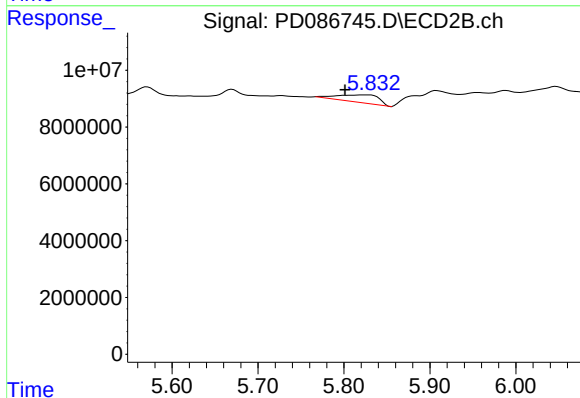
R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 7326502
Conc: 0.52 ng/ml



#14 Endrin

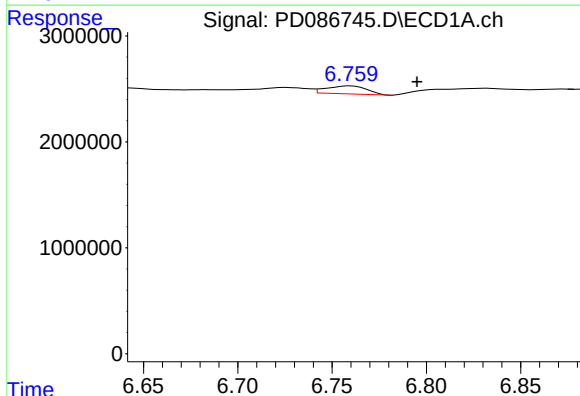
R.T.: 6.567 min
Delta R.T.: -0.017 min
Response: 53824
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29W4



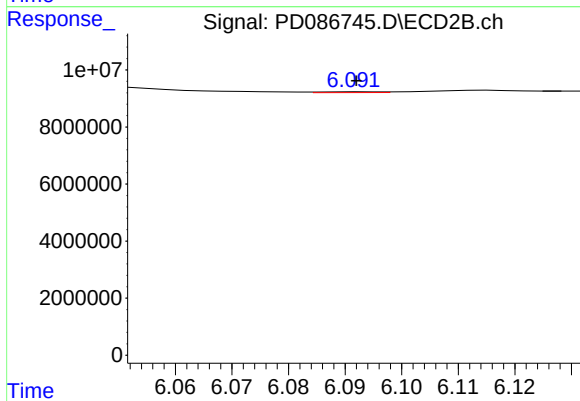
#14 Endrin

R.T.: 5.830 min
Delta R.T.: 0.029 min
Response: 9031872
Conc: 0.70 ng/ml



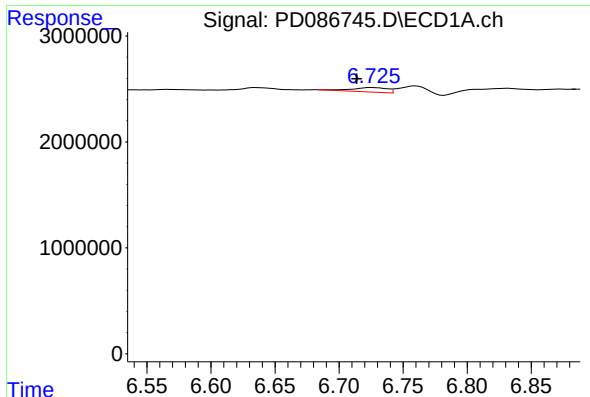
#15 Endosulfan II

R.T.: 6.760 min
Delta R.T.: -0.035 min
Response: 1134298
Conc: 0.48 ng/ml



#15 Endosulfan II

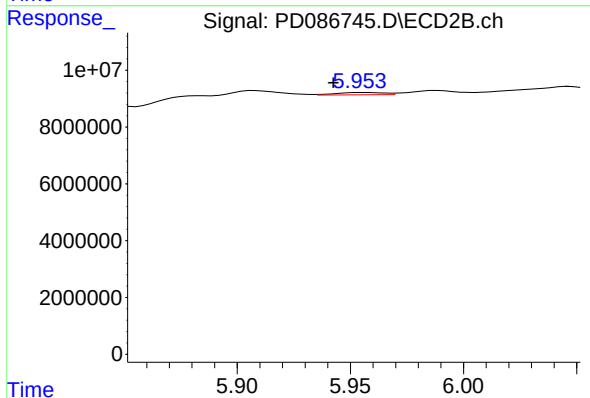
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 211548
Conc: N.D.



#16 4,4'-DDD

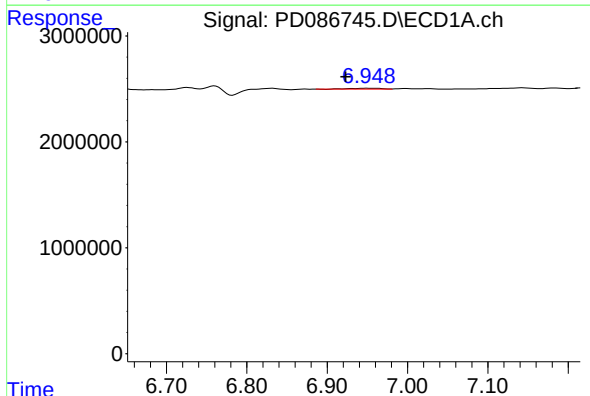
R.T.: 6.726 min
Delta R.T.: 0.012 min
Response: 825056
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



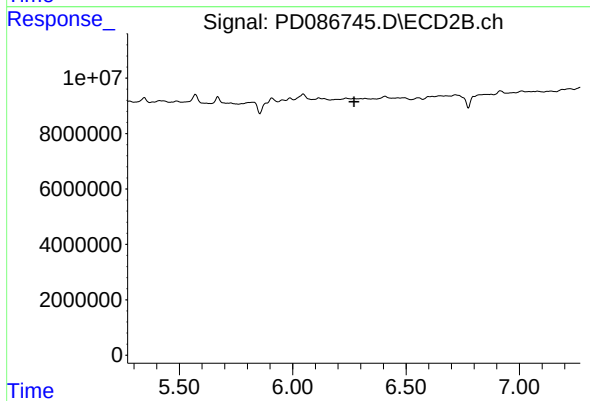
#16 4,4'-DDD

R.T.: 5.955 min
Delta R.T.: 0.012 min
Response: 1154338
Conc: 0.10 ng/ml



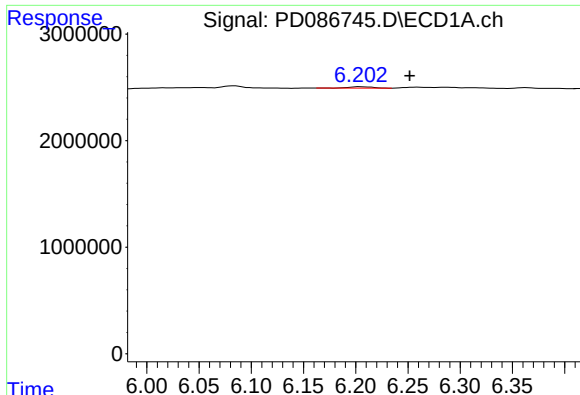
#18 Endrin aldehyde

R.T.: 6.950 min
Delta R.T.: 0.027 min
Response: 239413
Conc: 0.14 ng/ml



#18 Endrin aldehyde

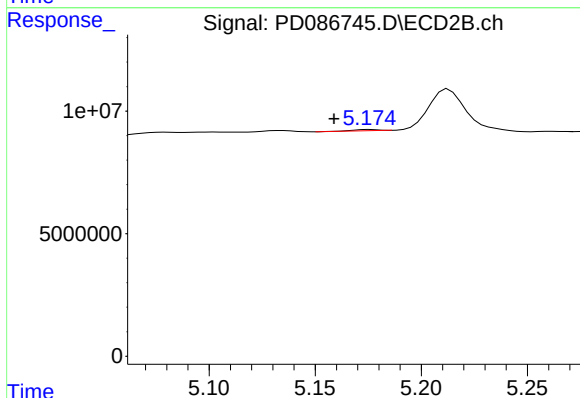
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

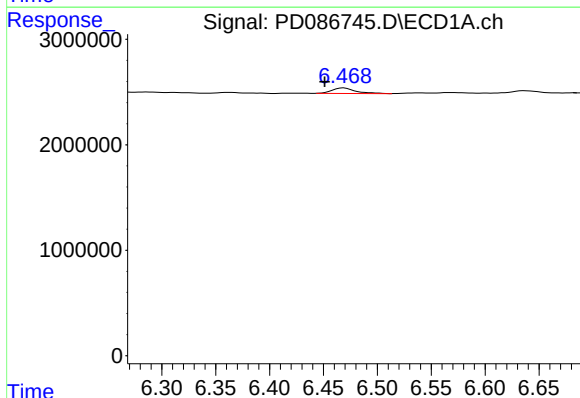
R.T.: 6.205 min
Delta R.T.: -0.047 min
Response: 202738
Conc: 12.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



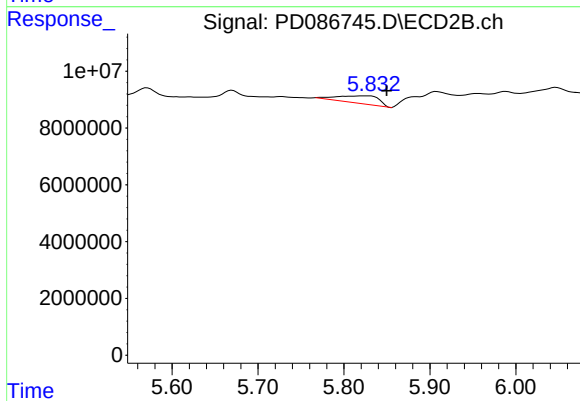
#22 Toxaphene-1

R.T.: 5.176 min
Delta R.T.: 0.017 min
Response: 398896
Conc: 5.53 ng/ml



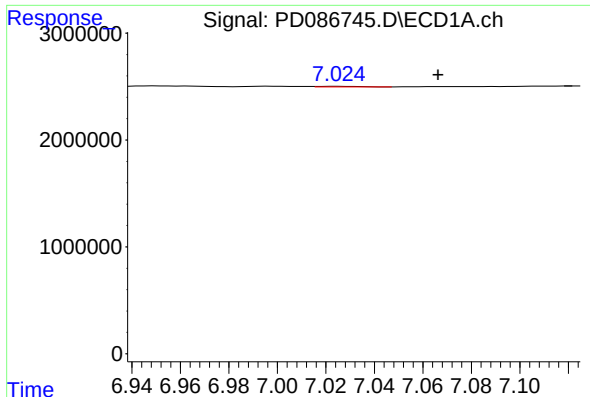
#23 Toxaphene-2

R.T.: 6.469 min
Delta R.T.: 0.018 min
Response: 791701
Conc: 35.49 ng/ml



#23 Toxaphene-2

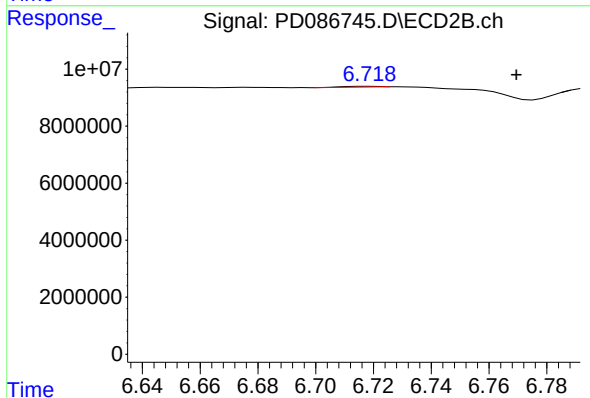
R.T.: 5.830 min
Delta R.T.: -0.020 min
Response: 9031872
Conc: 114.23 ng/ml



#24 Toxaphene-3

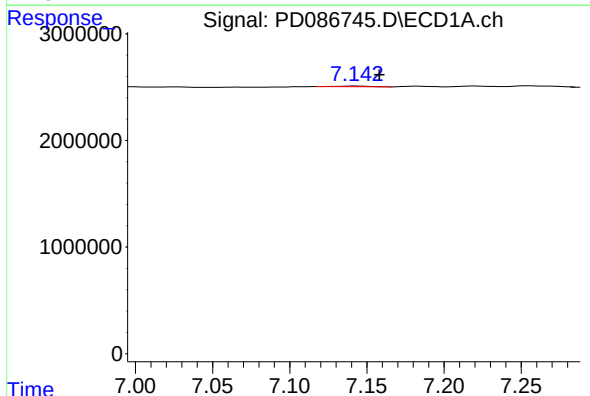
R.T.: 7.026 min
Delta R.T.: -0.041 min
Response: 54201
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



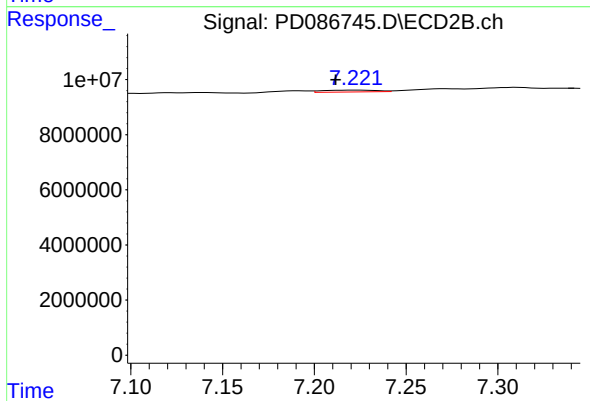
#24 Toxaphene-3

R.T.: 6.719 min
Delta R.T.: -0.050 min
Response: 301036
Conc: 1.16 ng/ml



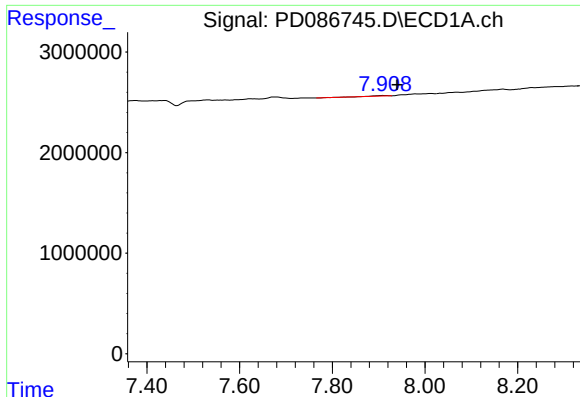
#25 Toxaphene-4

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 91930
Conc: 1.98 ng/ml



#25 Toxaphene-4

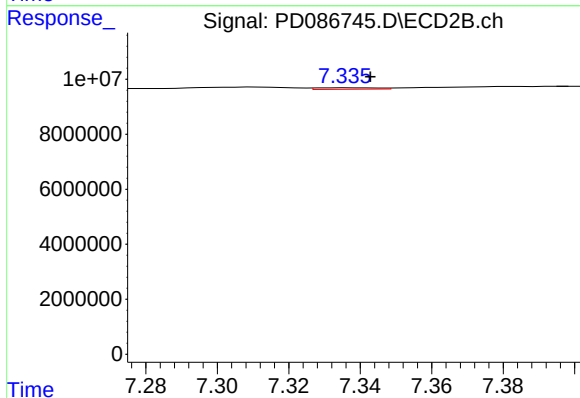
R.T.: 7.222 min
Delta R.T.: 0.011 min
Response: 1358821
Conc: 7.49 ng/ml



#26 Toxaphene-5

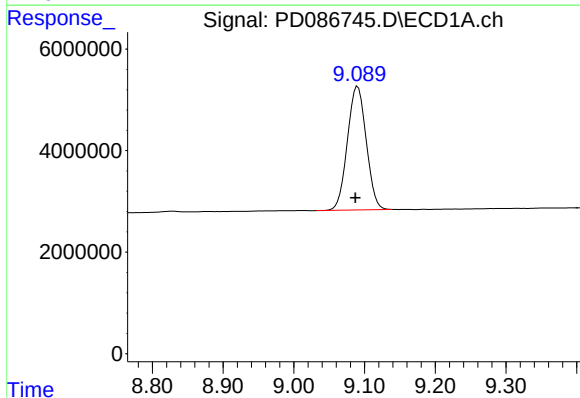
R.T.: 7.909 min
Delta R.T.: -0.031 min
Response: 89459
Conc: 2.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W4



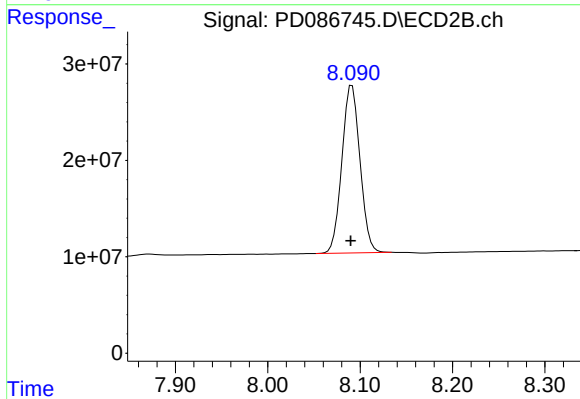
#26 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 621538
Conc: 4.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 45127071
Conc: 20.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.002 min
Response: 237036288
Conc: 19.98 ng/ml