

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 21:23
 Operator : AR\AJ
 Sample : P4761-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A0ALO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:36:05 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

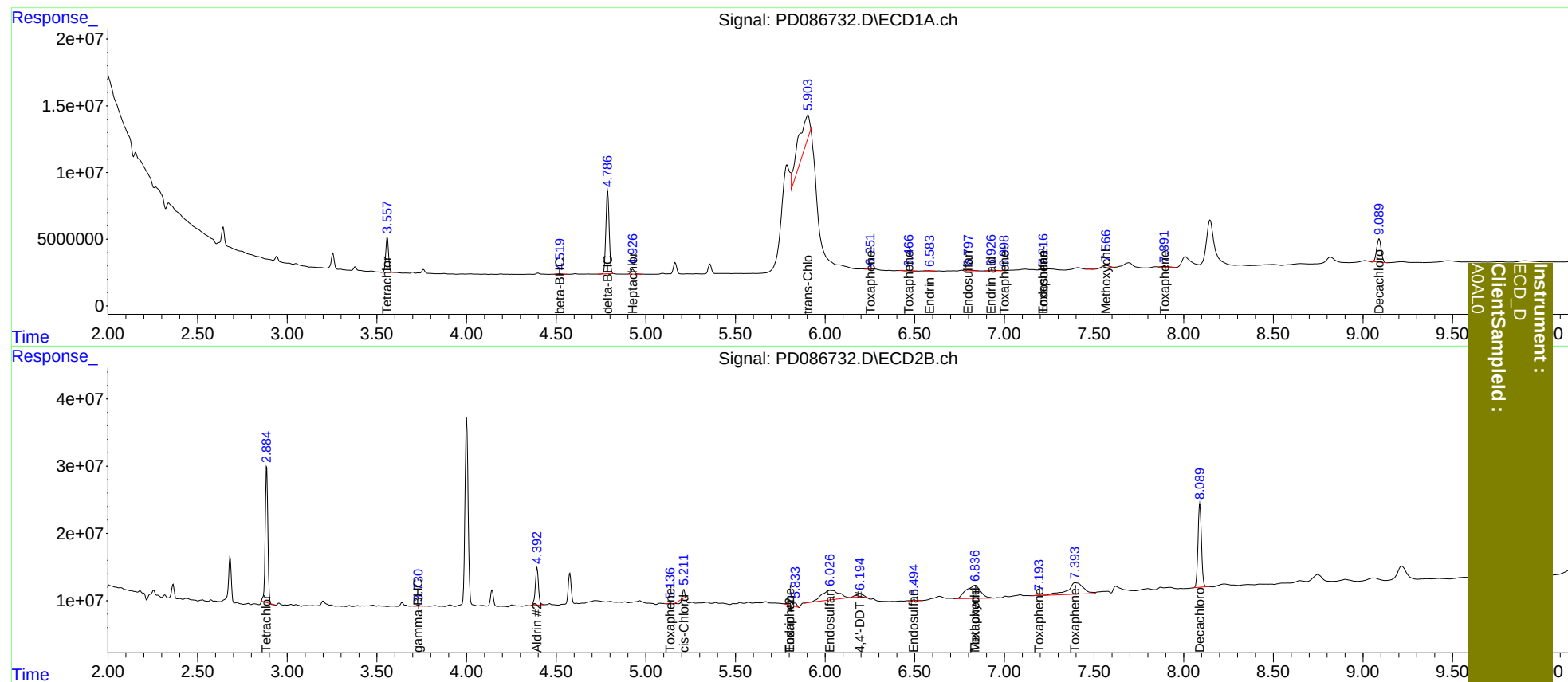
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	29237304	205.5E6	19.469	19.763
27)	SA Decachlor...	9.090	8.090	29702974	168.8E6	13.423	14.225
Target Compounds							
2)	A alpha-BHC	4.023	3.392	151976	1165868	<MDL	<MDL #
3)	MA gamma-BHC...	4.342	3.731	124025	2320083	<MDL	0.153 #
4)	MA Heptachlor	4.927	4.086	4968210	252402	1.728	<MDL #
5)	MB Aldrin	5.281	4.394	105692	68289210	<MDL	4.636 #
6)	B beta-BHC	4.521	0.000	659954	0	0.532	N.D. #
7)	B delta-BHC	4.787	0.000	79437193	0	28.103	N.D. #
8)	B Heptachlo...	0.000	4.883	0	1064619	N.D.	<MDL
10)	B trans-Chl...	5.904f	5.137	114.4E6	711164	46.112	<MDL #
11)	B cis-Chlor...	0.000	5.213	0	3782069	N.D.	0.268
13)	MA Dieldrin	6.358	5.526	-7557	1256559	N.D.	<MDL
14)	MA Endrin	6.582	5.804	480100	16080717	0.214	1.253 #
15)	B Endosulfa...	6.799	6.029f	1544139	97078401	0.647	7.905 #
16)	A 4,4'-DDD	6.716	0.000	150167	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.999	6.195	28155	13434534	<MDL	1.126 #
18)	B Endrin al...	6.928	0.000	1146628	0	0.658	N.D. #
19)	B Endosulfa...	7.219f	6.495	382992	1414214	0.180	0.120 #
20)	A Methoxychlor	7.568f	6.837f	3315916	109.1E6	2.917	19.860 #
21)	B Endrin ke...	0.000	7.007	0	599572	N.D.	<MDL
22)	Toxaphene-1	6.252	5.137	60363	711164	3.835	9.857 #
23)	Toxaphene-2	6.467	5.804f	373232	16080717	16.732	203.388 #
24)	Toxaphene-3	6.999f	6.837f	28155	109.1E6	0.450	421.573 #
25)	Toxaphene-4	7.219f	7.195	382992	1151603	8.253	6.345
26)	Toxaphene-5	7.892f	7.397f	2998782	103.8E6	86.934	758.500 #

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

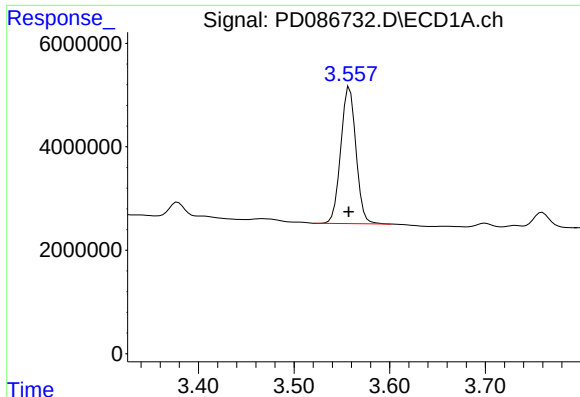
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 21:23
Operator : AR\AJ
Sample : P4761-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:36:05 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



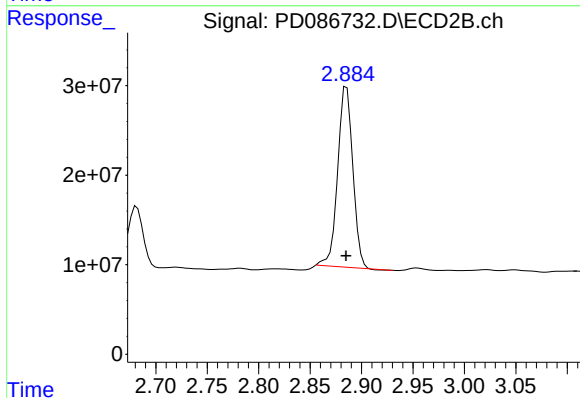
Instrument :
ECD_D
ClientSampled :
A0A10



#1 Tetrachloro-m-xylene

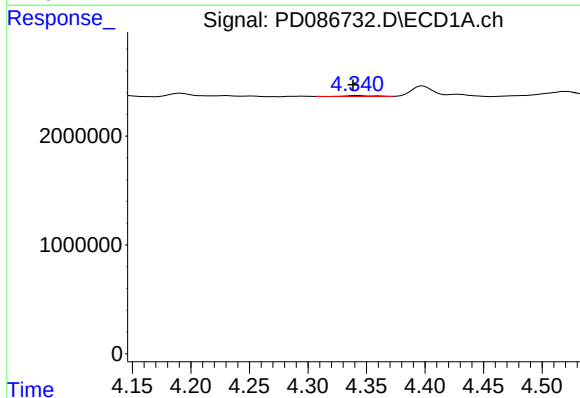
R.T.: 3.558 min
Delta R.T.: 0.001 min
Response: 29237304
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



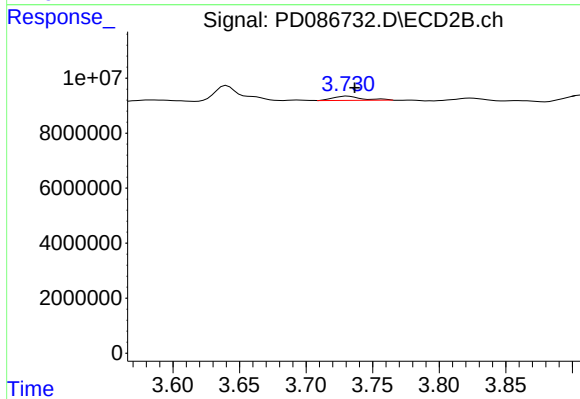
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 205493114
Conc: 19.76 ng/ml



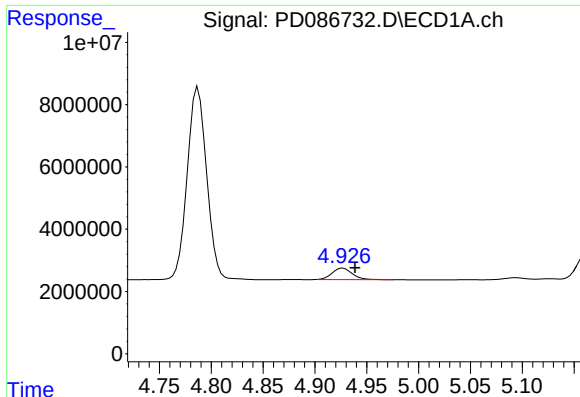
#3 gamma-BHC (Lindane)

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 124025
Conc: N.D.



#3 gamma-BHC (Lindane)

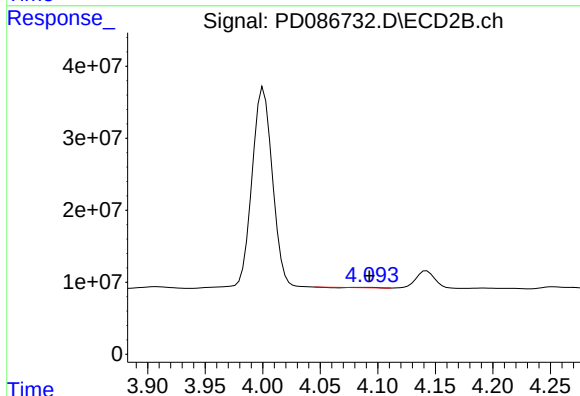
R.T.: 3.731 min
Delta R.T.: -0.005 min
Response: 2320083
Conc: 0.15 ng/ml



#4 Heptachlor

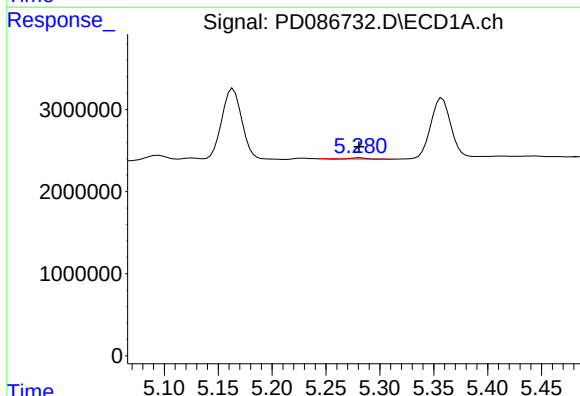
R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 4968210
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



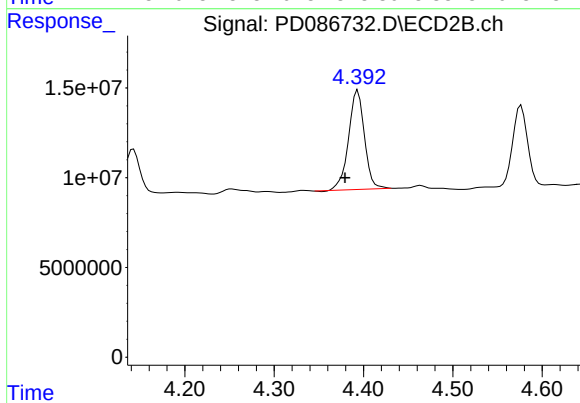
#4 Heptachlor

R.T.: 4.086 min
Delta R.T.: -0.007 min
Response: 252402
Conc: N.D.



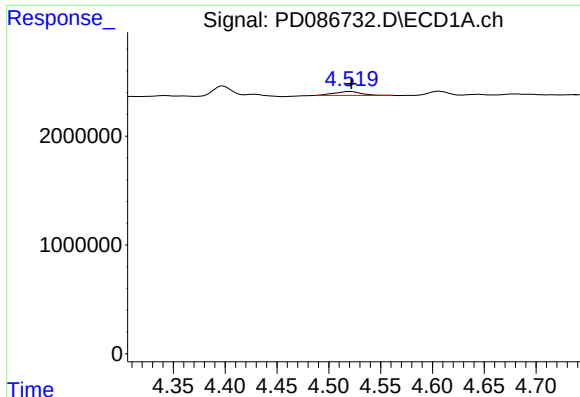
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 105692
Conc: N.D.



#5 Aldrin

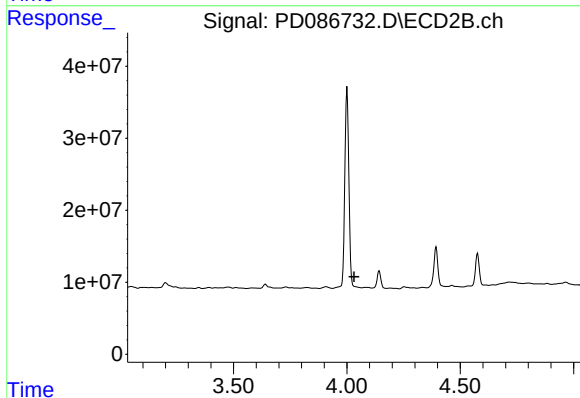
R.T.: 4.394 min
Delta R.T.: 0.014 min
Response: 68289210
Conc: 4.64 ng/ml



#6 beta-BHC

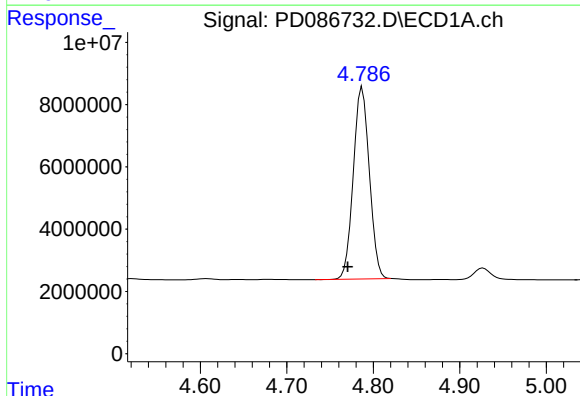
R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 659954
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



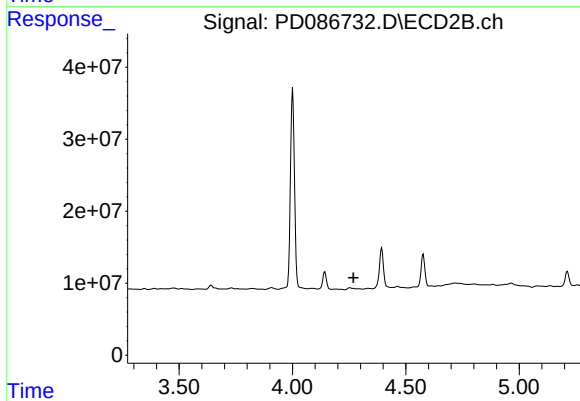
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



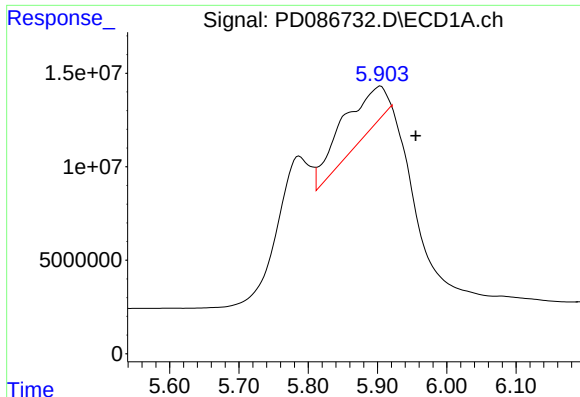
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 79437193
Conc: 28.10 ng/ml



#7 delta-BHC

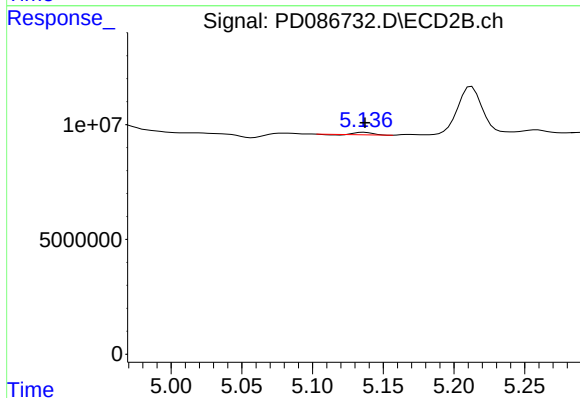
R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

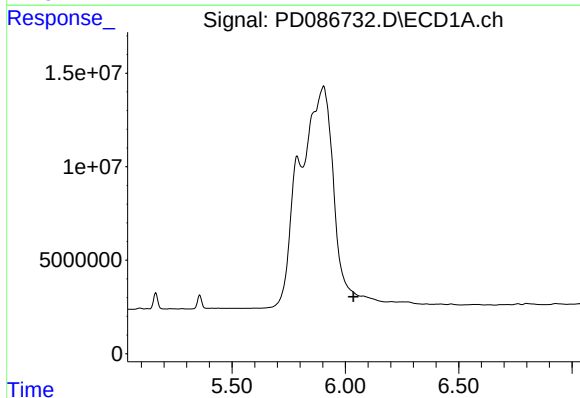
R.T.: 5.904 min
Delta R.T.: -0.051 min
Response: 114380853
Conc: 46.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



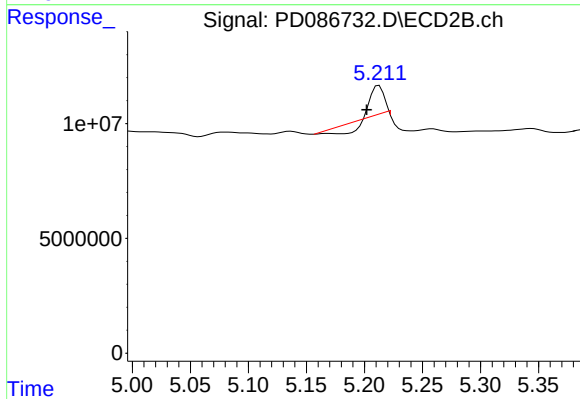
#10 trans-Chlordane

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 711164
Conc: N.D.



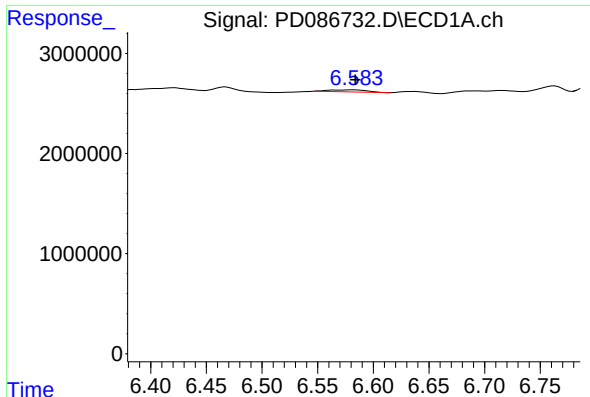
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

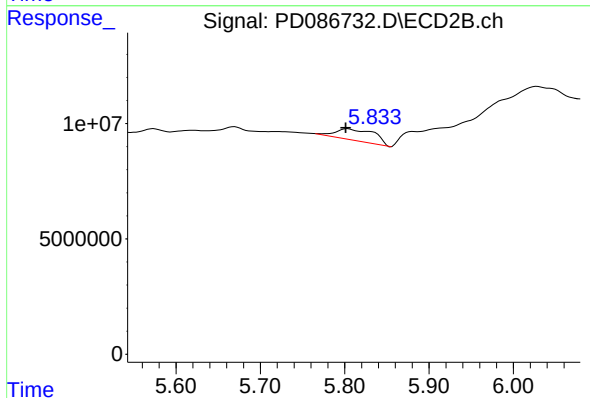
R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 3782069
Conc: 0.27 ng/ml



#14 Endrin

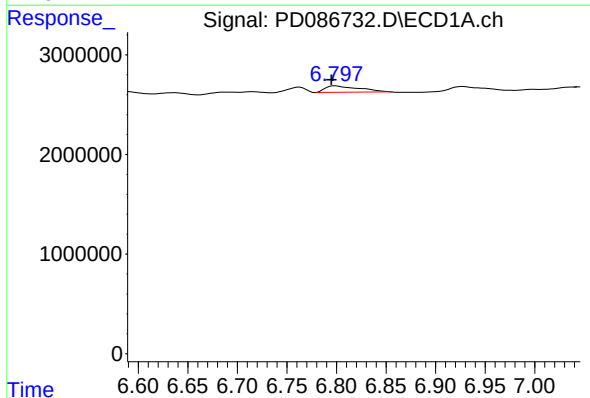
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 480100
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



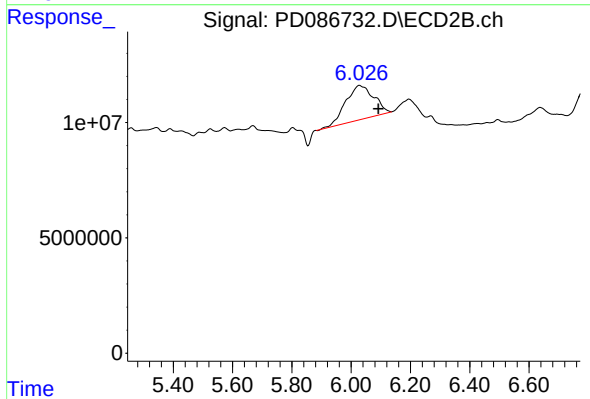
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 16080717
Conc: 1.25 ng/ml



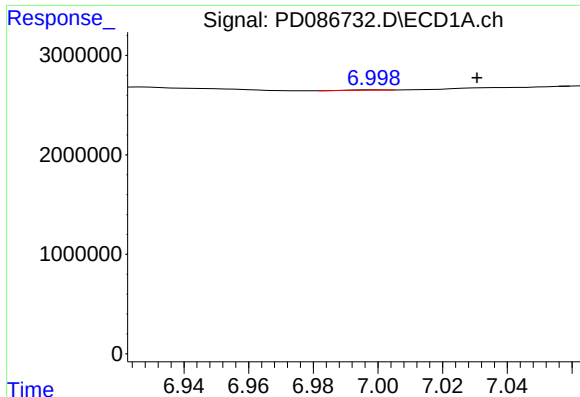
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 1544139
Conc: 0.65 ng/ml



#15 Endosulfan II

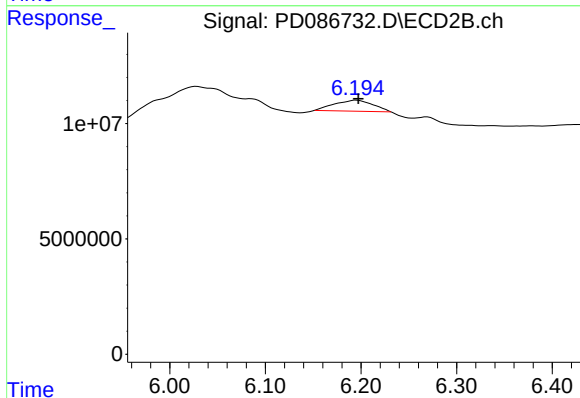
R.T.: 6.029 min
Delta R.T.: -0.063 min
Response: 97078401
Conc: 7.91 ng/ml



#17 4,4'-DDT

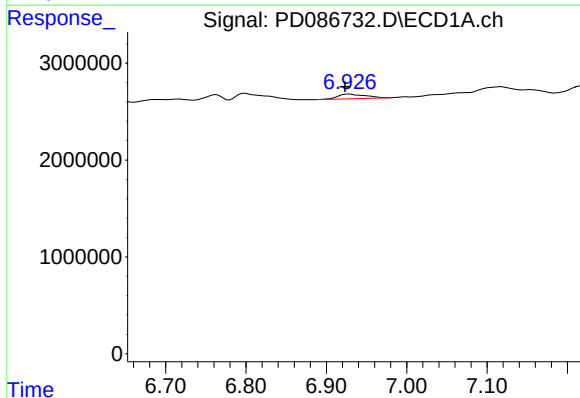
R.T.: 6.999 min
Delta R.T.: -0.031 min
Response: 28155
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A0ALO



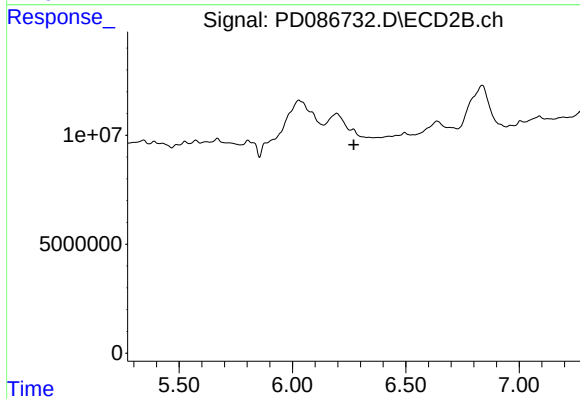
#17 4,4'-DDT

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 13434534
Conc: 1.13 ng/ml



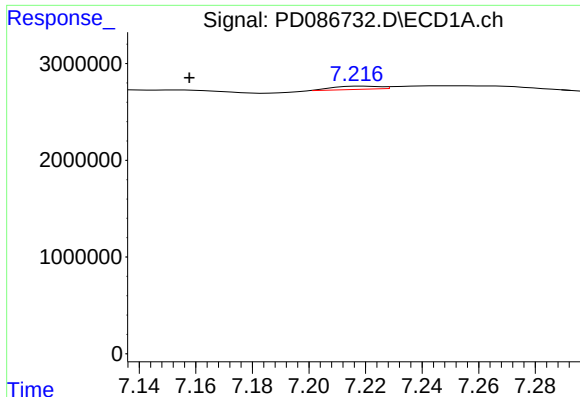
#18 Endrin aldehyde

R.T.: 6.928 min
Delta R.T.: 0.004 min
Response: 1146628
Conc: 0.66 ng/ml



#18 Endrin aldehyde

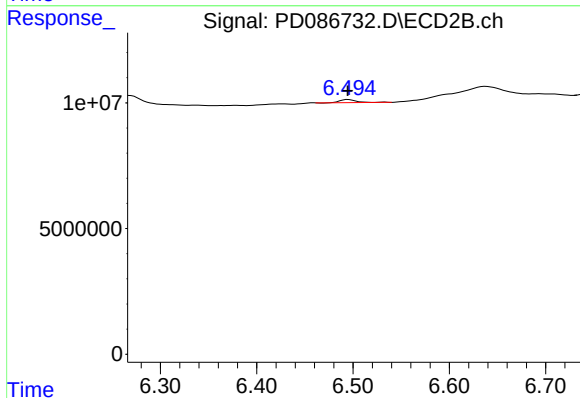
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

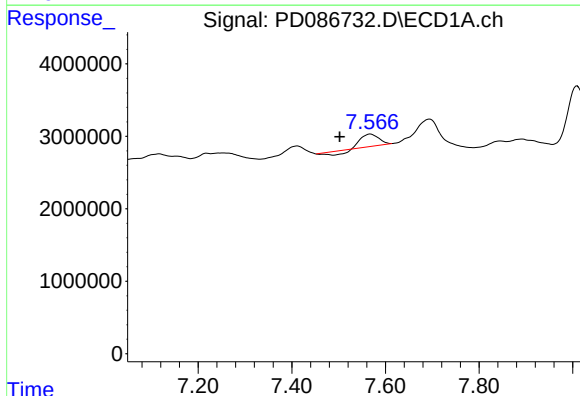
R.T.: 7.219 min
Delta R.T.: 0.061 min
Response: 382992
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



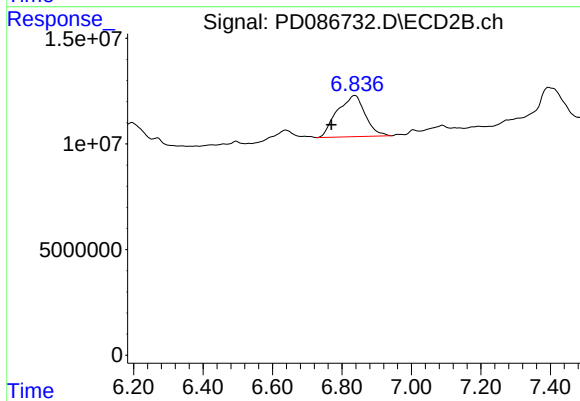
#19 Endosulfan Sulfate

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 1414214
Conc: 0.12 ng/ml



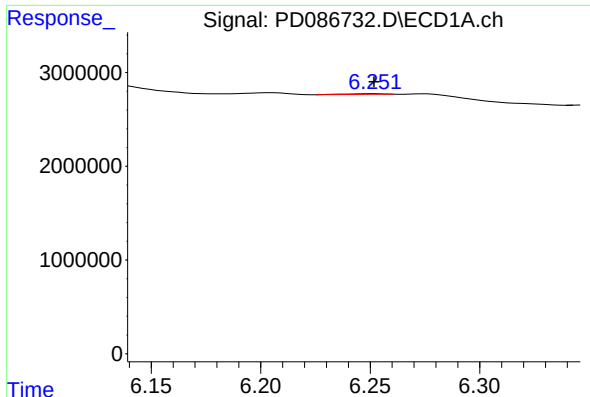
#20 Methoxychlor

R.T.: 7.568 min
Delta R.T.: 0.065 min
Response: 3315916
Conc: 2.92 ng/ml



#20 Methoxychlor

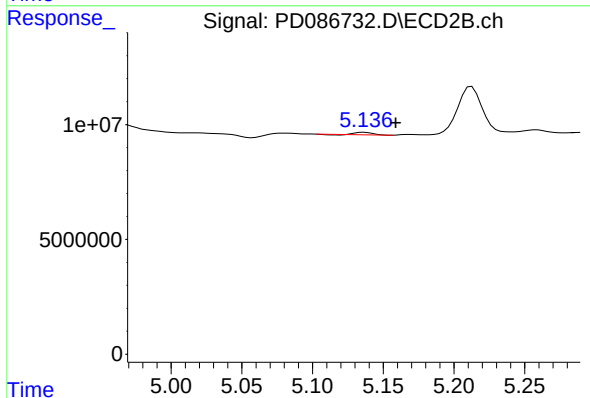
R.T.: 6.837 min
Delta R.T.: 0.067 min
Response: 109090494
Conc: 19.86 ng/ml



#22 Toxaphene-1

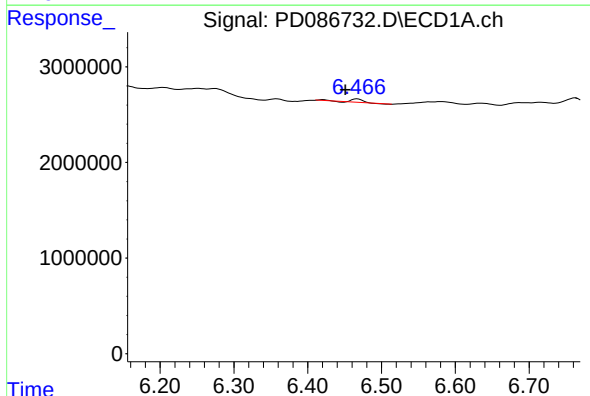
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 60363
Conc: 3.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



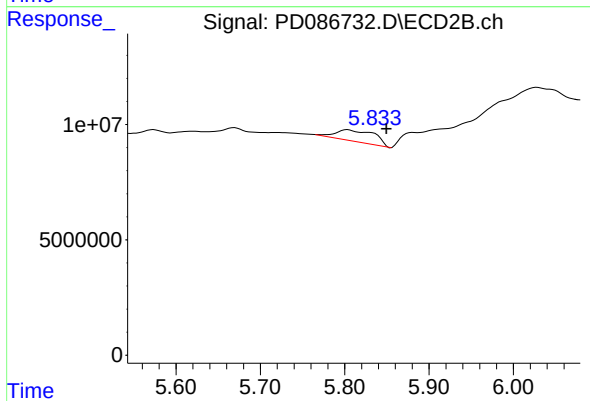
#22 Toxaphene-1

R.T.: 5.137 min
Delta R.T.: -0.022 min
Response: 711164
Conc: 9.86 ng/ml



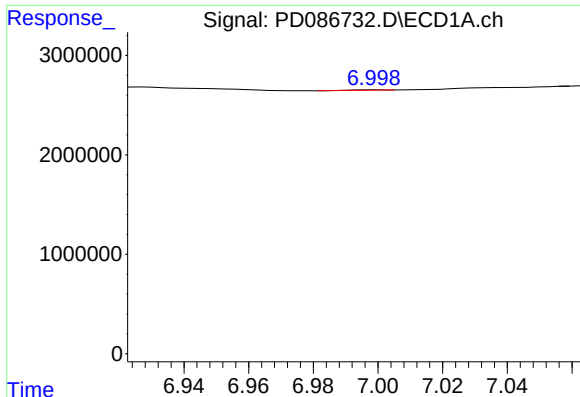
#23 Toxaphene-2

R.T.: 6.467 min
Delta R.T.: 0.016 min
Response: 373232
Conc: 16.73 ng/ml



#23 Toxaphene-2

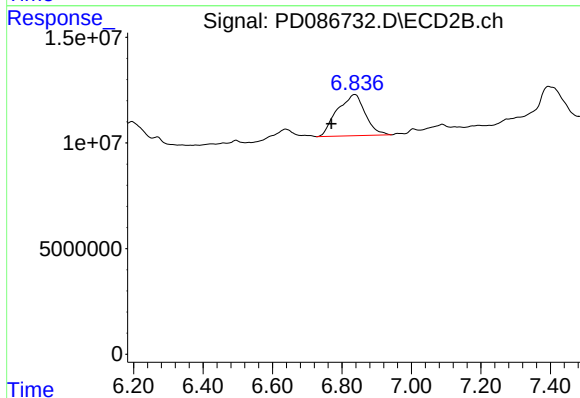
R.T.: 5.804 min
Delta R.T.: -0.046 min
Response: 16080717
Conc: 203.39 ng/ml



#24 Toxaphene-3

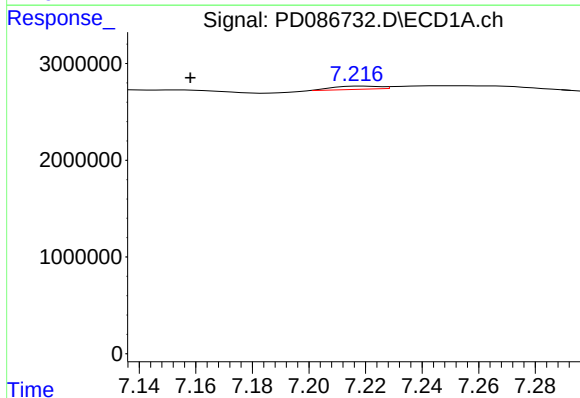
R.T.: 6.999 min
Delta R.T.: -0.067 min
Response: 28155
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



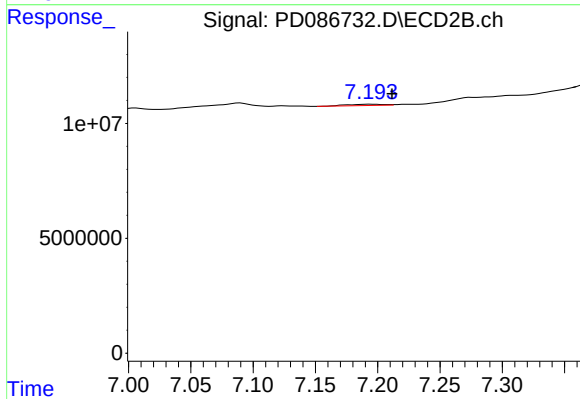
#24 Toxaphene-3

R.T.: 6.837 min
Delta R.T.: 0.067 min
Response: 109090494
Conc: 421.57 ng/ml



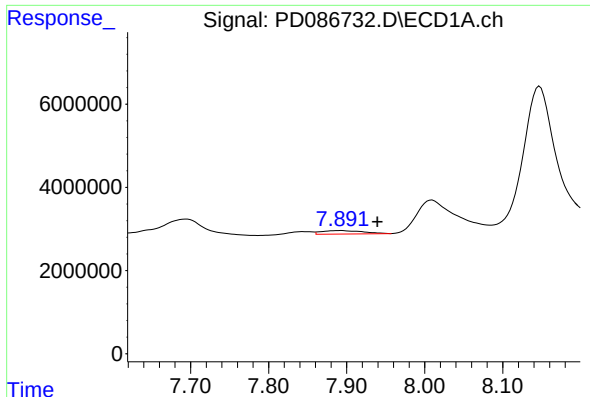
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.061 min
Response: 382992
Conc: 8.25 ng/ml



#25 Toxaphene-4

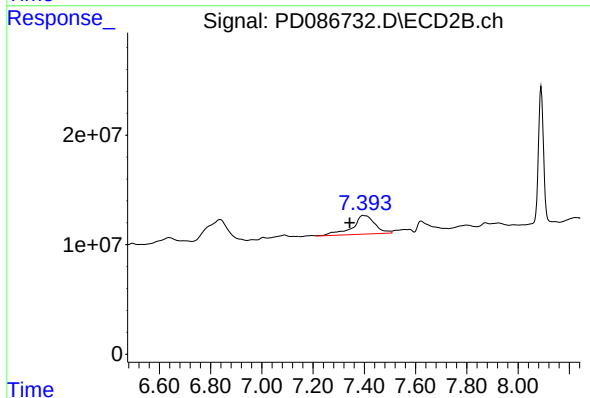
R.T.: 7.195 min
Delta R.T.: -0.017 min
Response: 1151603
Conc: 6.35 ng/ml



#26 Toxaphene-5

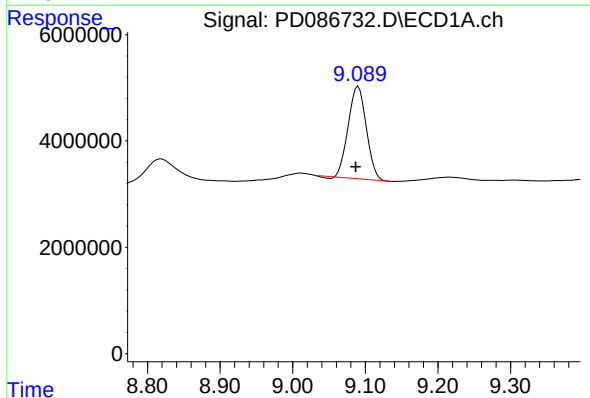
R.T.: 7.892 min
Delta R.T.: -0.047 min
Response: 2998782
Conc: 86.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0ALO



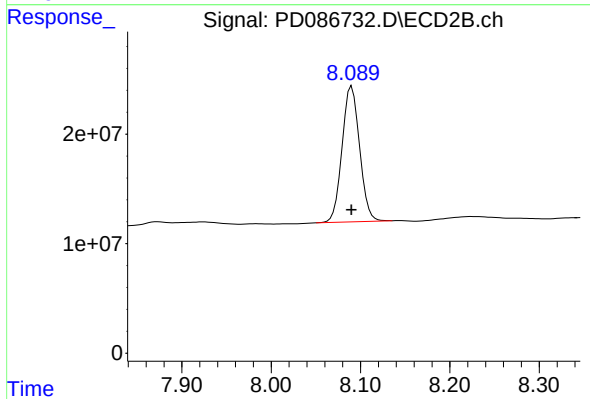
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: 0.054 min
Response: 103756478
Conc: 758.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 29702974
Conc: 13.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 168750637
Conc: 14.22 ng/ml