

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 01:58
 Operator : AR\AJ
 Sample : P3504-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:25:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

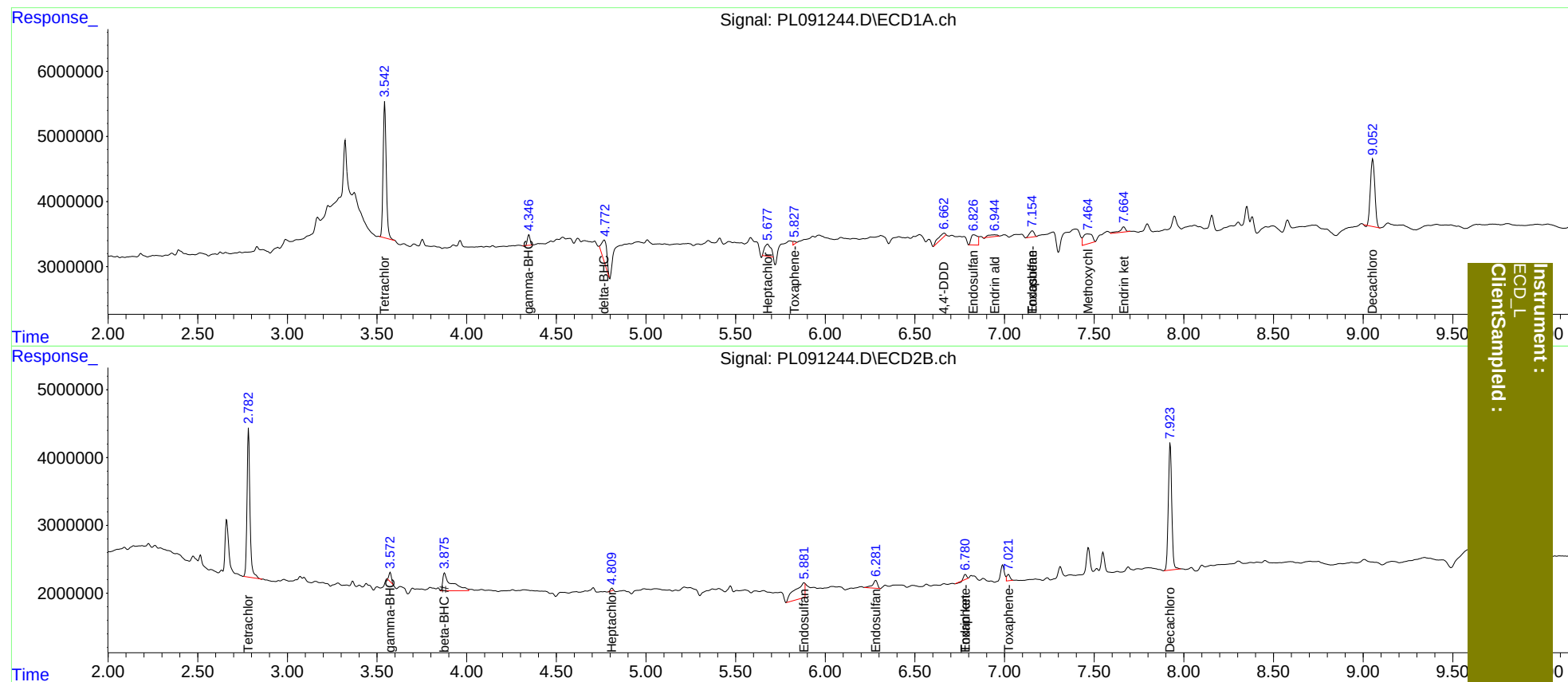
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.784	25247139	25096637	12.468	14.300
27)	SA Decachlor...	9.054	7.924	17813573	24883792	11.442	14.499 #
Target Compounds							
3)	MA gamma-BHC...	4.347	3.574f	1588528	1205676	0.570	0.514
6)	B beta-BHC	0.000	3.877f	0	9029112	N.D.	8.073
7)	B delta-BHC	4.768	0.000	6120472	0	2.187	N.D. #
8)	B Heptachlo...	5.679	4.811f	4582838	388506	1.760	0.190 #
15)	B Endosulfa...	6.827	5.882f	3854480	8953465	2.007	5.016 #
16)	A 4,4'-DDD	6.664f	0.000	2249415	0	1.331	N.D. #
18)	B Endrin al...	6.944	0.000	1039393	0	0.713	N.D. #
19)	B Endosulfa...	7.155	6.282f	1727283	2222631	0.955	1.276 #
20)	A Methoxychlor	7.465	0.000	5267950	0	6.317	N.D. #
21)	B Endrin ke...	7.665	6.782f	1760073	656848	0.894	0.330 #
22)	Toxaphene-1	5.828	0.000	423649	0	56.511	N.D. #
25)	Toxaphene-4	7.155	6.782f	1727283	656848	45.555	12.437 #
26)	Toxaphene-5	0.000	7.022	0	1214773	N.D.	35.216

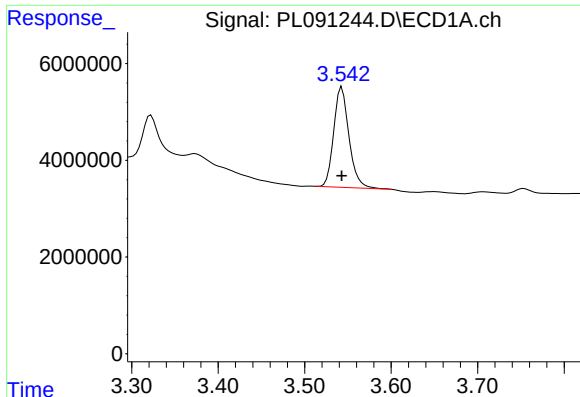
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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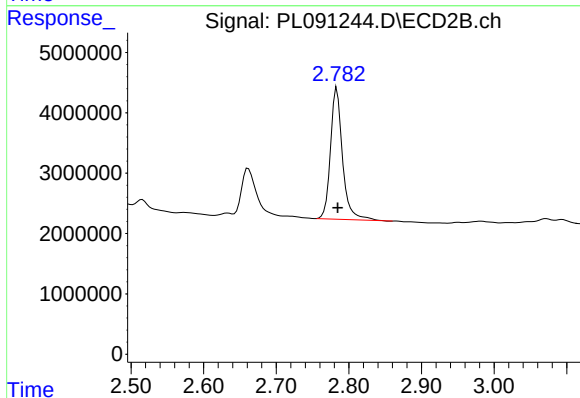




#1 Tetrachloro-m-xylene

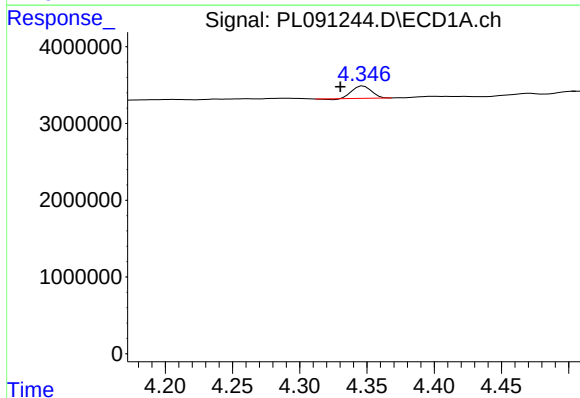
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 25247139
Conc: 12.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



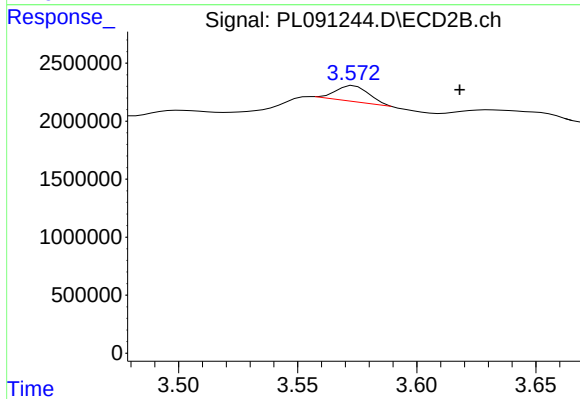
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 25096637
Conc: 14.30 ng/ml



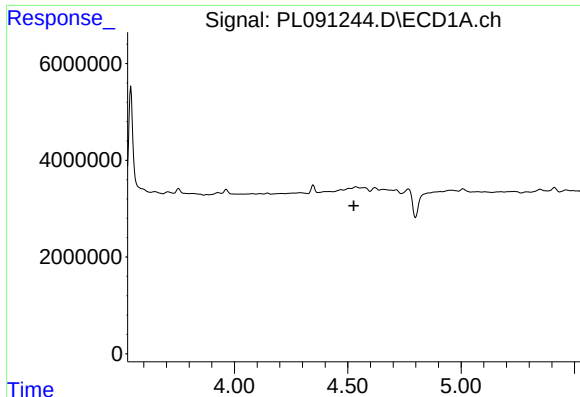
#3 gamma-BHC (Lindane)

R.T.: 4.347 min
Delta R.T.: 0.017 min
Response: 1588528
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

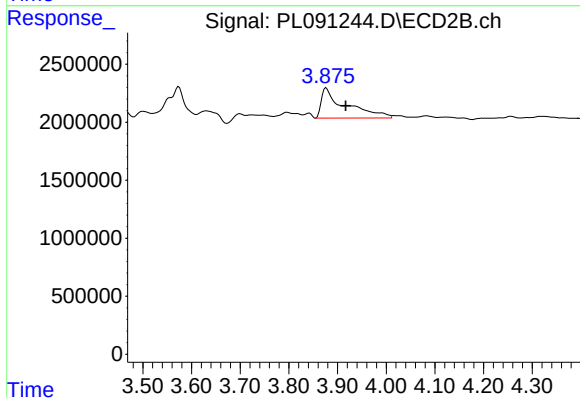
R.T.: 3.574 min
Delta R.T.: -0.044 min
Response: 1205676
Conc: 0.51 ng/ml



#6 beta-BHC

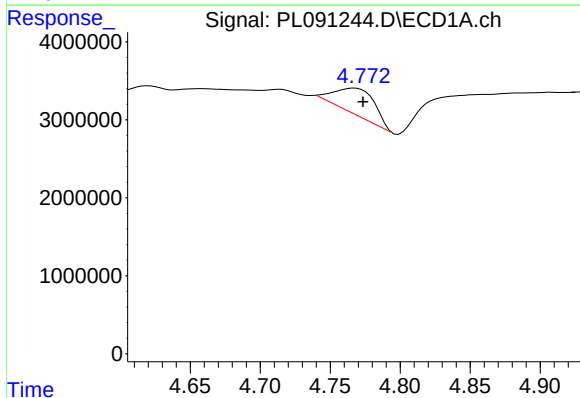
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



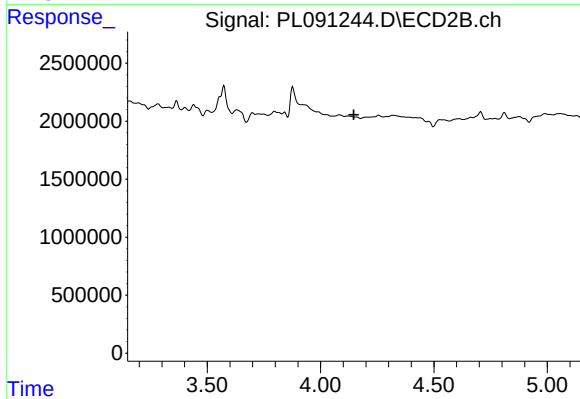
#6 beta-BHC

R.T.: 3.877 min
Delta R.T.: -0.040 min
Response: 9029112
Conc: 8.07 ng/ml



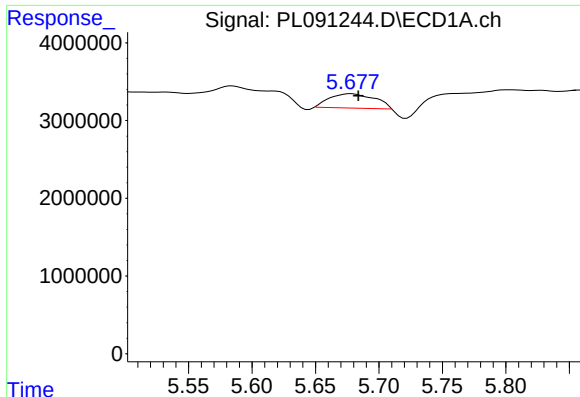
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.006 min
Response: 6120472
Conc: 2.19 ng/ml



#7 delta-BHC

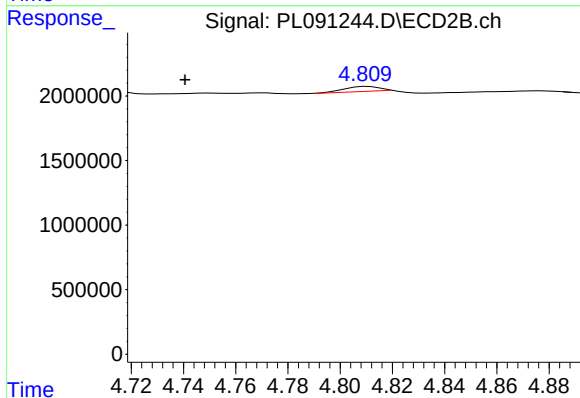
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

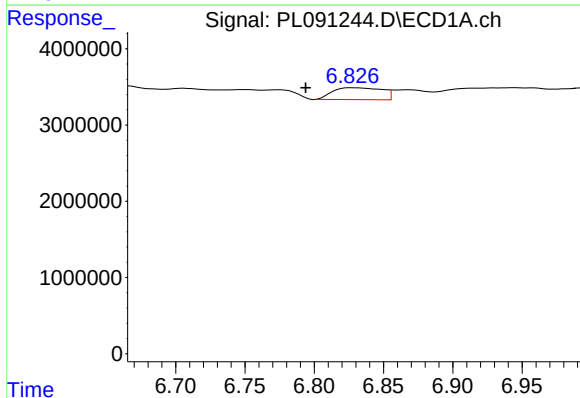
R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 4582838
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



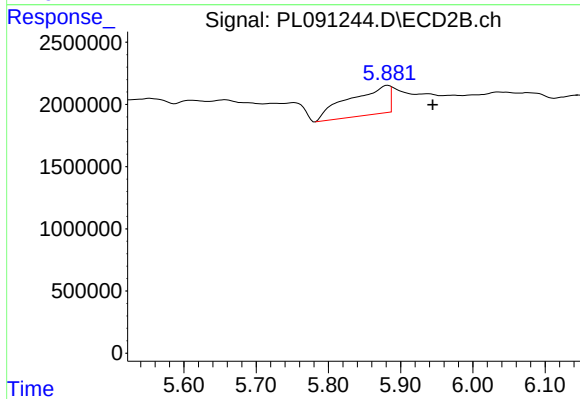
#8 Heptachlor epoxide

R.T.: 4.811 min
Delta R.T.: 0.070 min
Response: 388506
Conc: 0.19 ng/ml



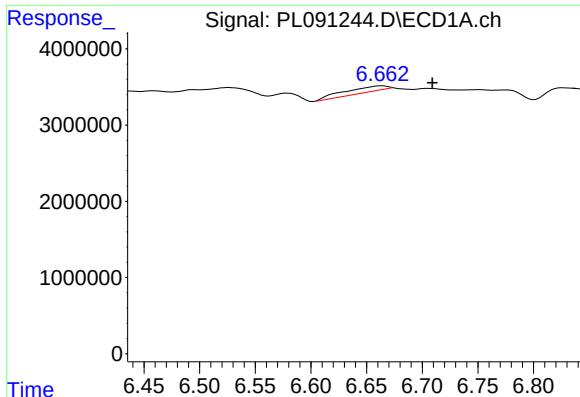
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.033 min
Response: 3854480
Conc: 2.01 ng/ml



#15 Endosulfan II

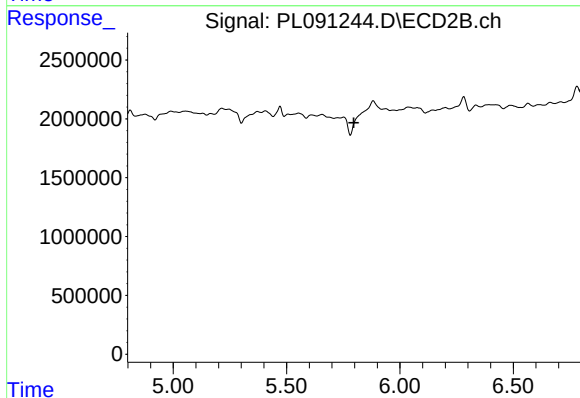
R.T.: 5.882 min
Delta R.T.: -0.062 min
Response: 8953465
Conc: 5.02 ng/ml



#16 4,4'-DDD

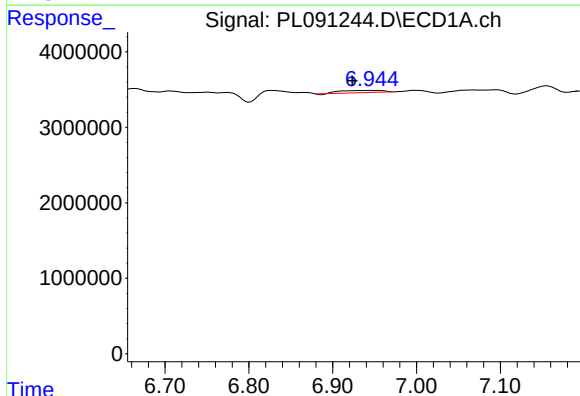
R.T.: 6.664 min
Delta R.T.: -0.045 min
Response: 2249415
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



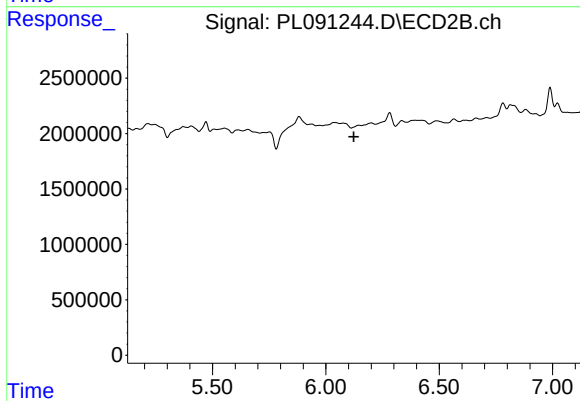
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



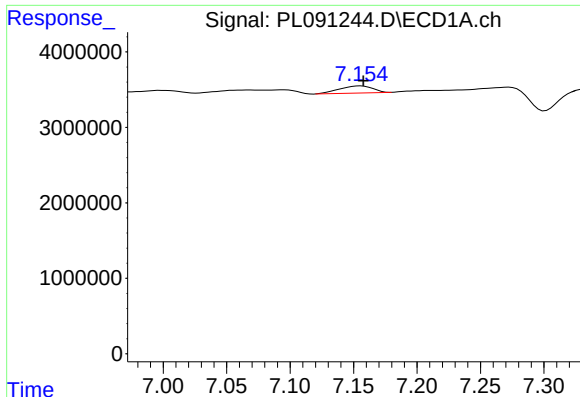
#18 Endrin aldehyde

R.T.: 6.944 min
Delta R.T.: 0.021 min
Response: 1039393
Conc: 0.71 ng/ml



#18 Endrin aldehyde

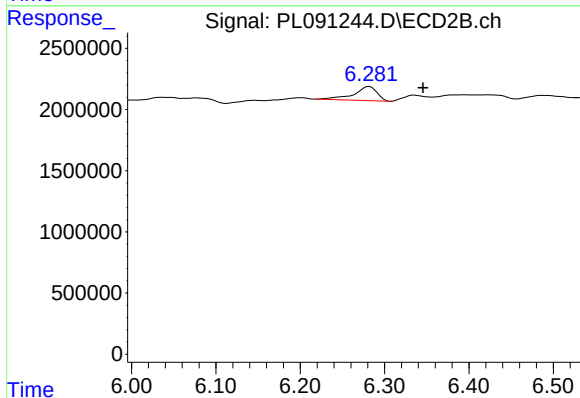
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

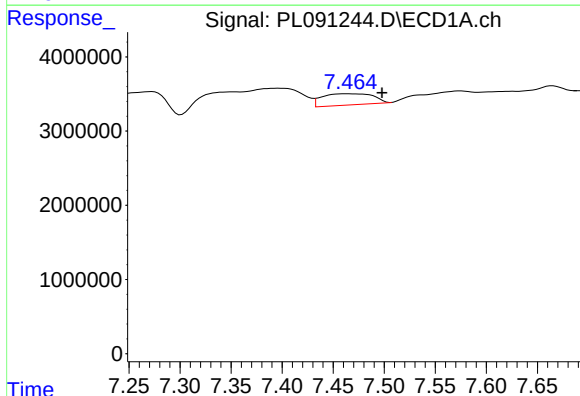
R.T.: 7.155 min
Delta R.T.: -0.002 min
Response: 1727283
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



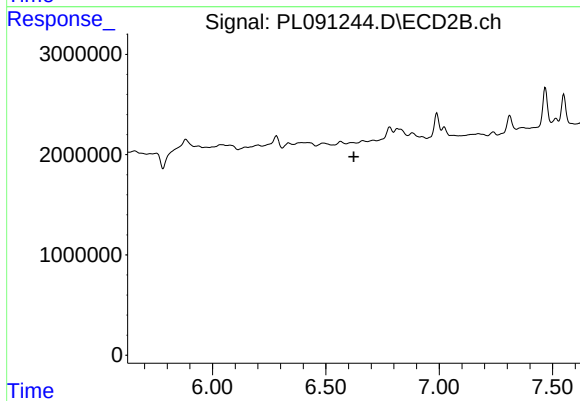
#19 Endosulfan Sulfate

R.T.: 6.282 min
Delta R.T.: -0.064 min
Response: 2222631
Conc: 1.28 ng/ml



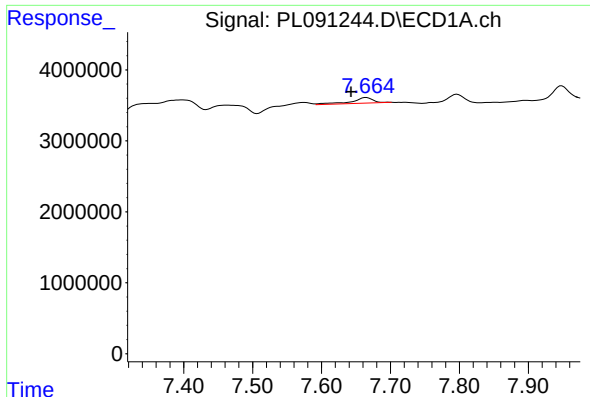
#20 Methoxychlor

R.T.: 7.465 min
Delta R.T.: -0.033 min
Response: 5267950
Conc: 6.32 ng/ml



#20 Methoxychlor

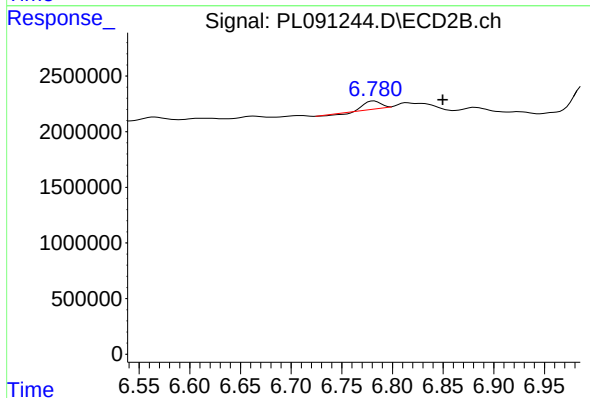
R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#21 Endrin ketone

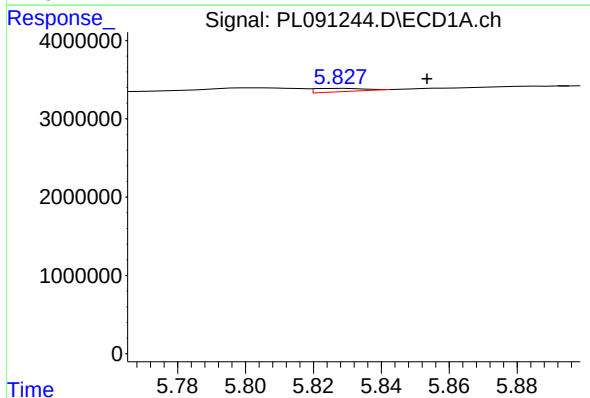
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 1760073
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



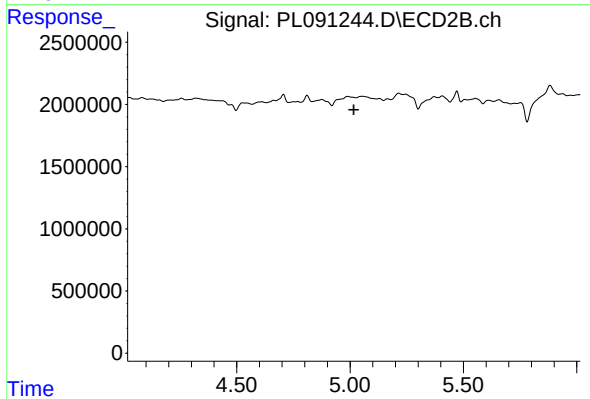
#21 Endrin ketone

R.T.: 6.782 min
Delta R.T.: -0.068 min
Response: 656848
Conc: 0.33 ng/ml



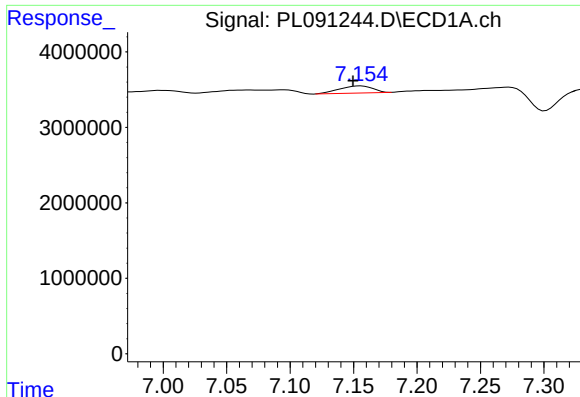
#22 Toxaphene-1

R.T.: 5.828 min
Delta R.T.: -0.026 min
Response: 423649
Conc: 56.51 ng/ml



#22 Toxaphene-1

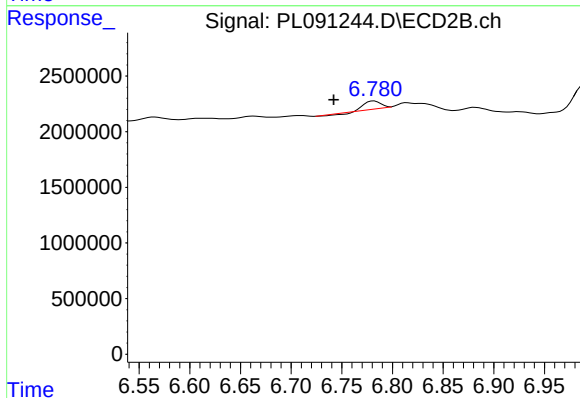
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

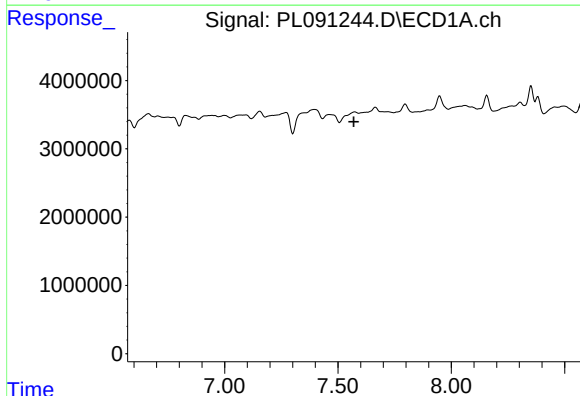
R.T.: 7.155 min
Delta R.T.: 0.006 min
Response: 1727283
Conc: 45.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



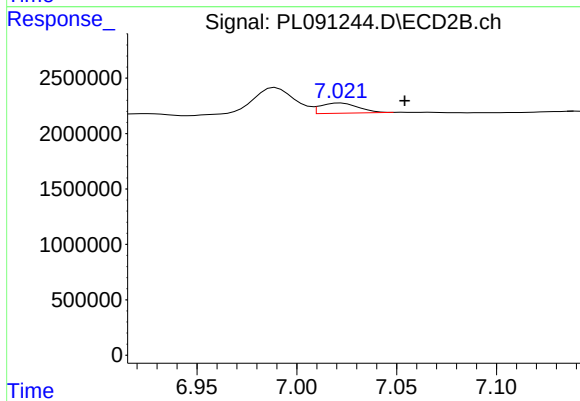
#25 Toxaphene-4

R.T.: 6.782 min
Delta R.T.: 0.040 min
Response: 656848
Conc: 12.44 ng/ml



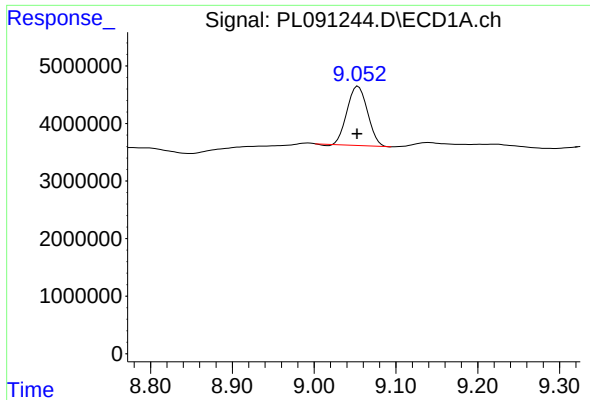
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

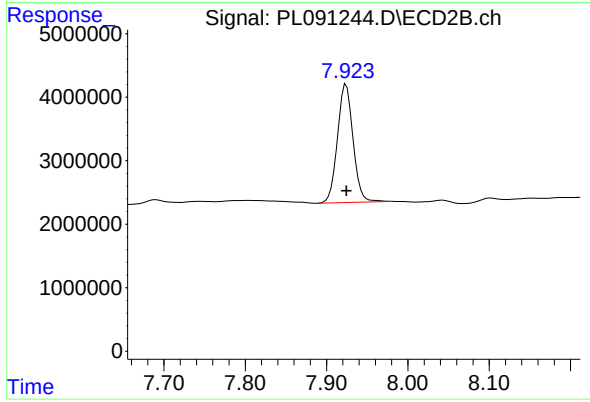
R.T.: 7.022 min
Delta R.T.: -0.032 min
Response: 1214773
Conc: 35.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 17813573
Conc: 11.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 24883792
Conc: 14.50 ng/ml