

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031725\
 Data File : PL094704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 11:11
 Operator : AR\AJ
 Sample : Q1566-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTWK-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:13:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.771	68258146	98613263	24.114	27.628
28)	SA Decachlor...	9.060	7.907	54855442	84296951	26.029	20.869
Target Compounds							
2)	A alpha-BHC	0.000	3.257f	0	12764030	N.D.	2.367 #
6)	B beta-BHC	0.000	3.907	0	7297666	N.D.	3.285 #
7)	B delta-BHC	4.768	0.000	4115189	0	1.057	N.D. #
10)	B gamma-Chl...	5.925	0.000	7690858	0	2.283	N.D. #
13)	MA Dieldrin	0.000	5.370	0	65453200	N.D.	13.490 #
14)	MA Endrin	0.000	5.635	0	11343091	N.D.	2.599 #
15)	B Endosulfa...	0.000	5.937	0	17641869	N.D.	4.076 #
17)	MA 4,4'-DDT	7.029	6.028	6003946	14494927	2.524	3.595 #
18)	B Endrin al...	0.000	6.130f	0	5389536	N.D.	1.601 #
19)	B Endosulfa...	0.000	6.350f	0	41227232	N.D.	10.121 #
21)	B Endrin ke...	7.617f	0.000	5114277	0	1.935	N.D. #
25)	Chlordane-3	5.925	0.000	7690858	0	15.387	N.D. #
27)	Chlordane-5	0.000	5.937	0	17641869	N.D.	91.963 #

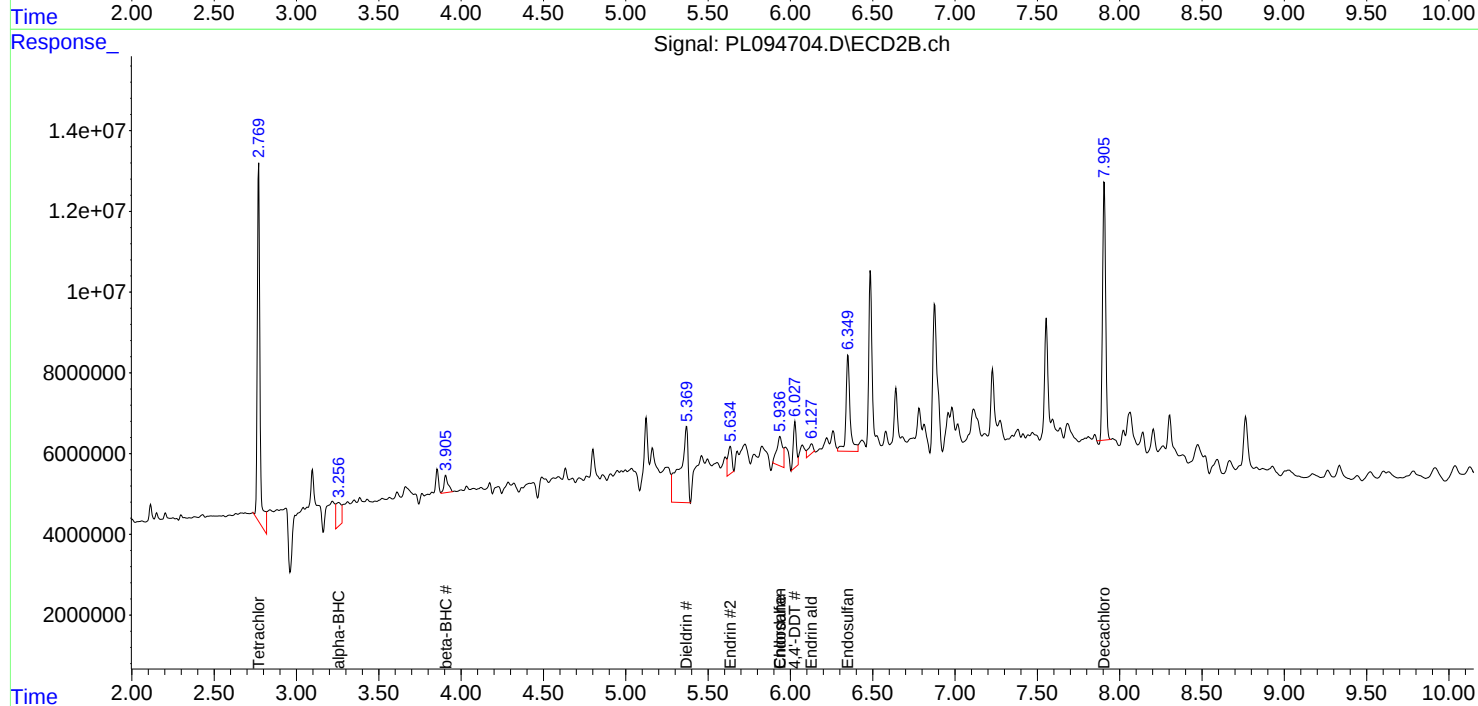
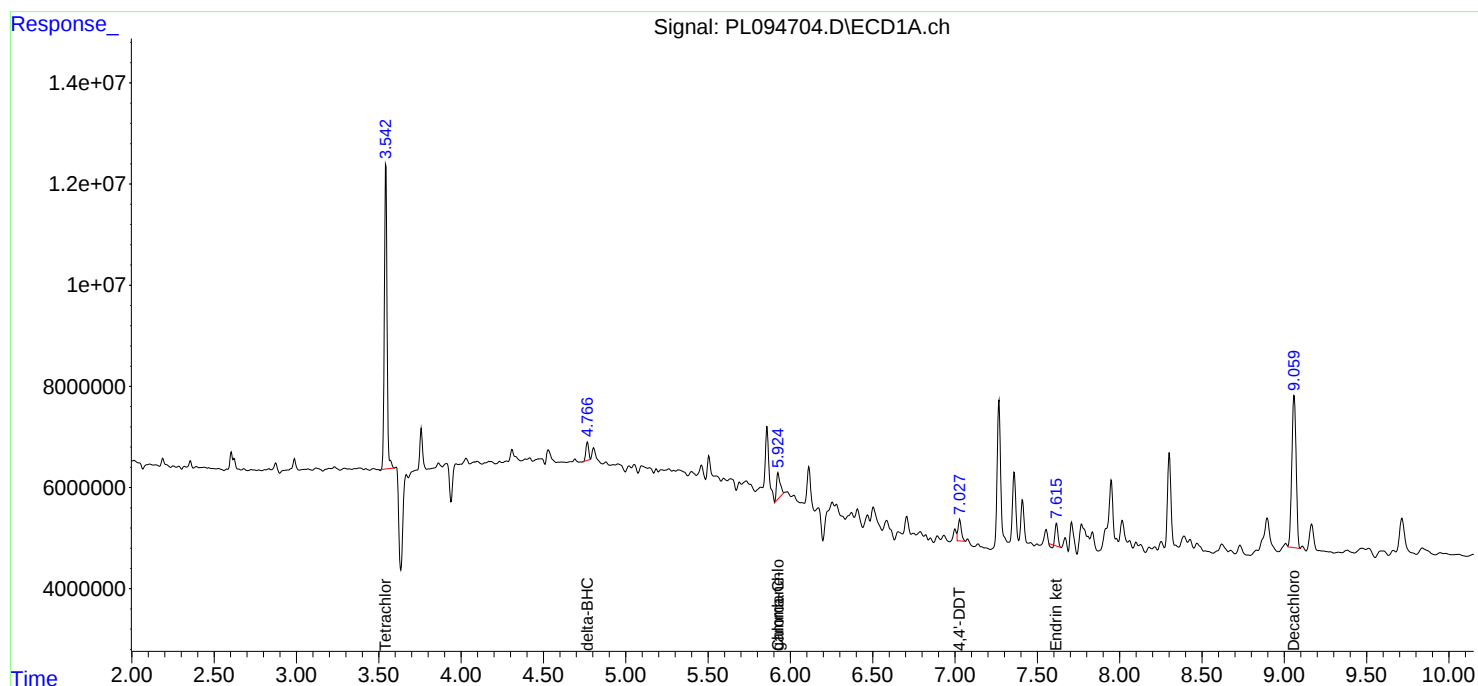
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

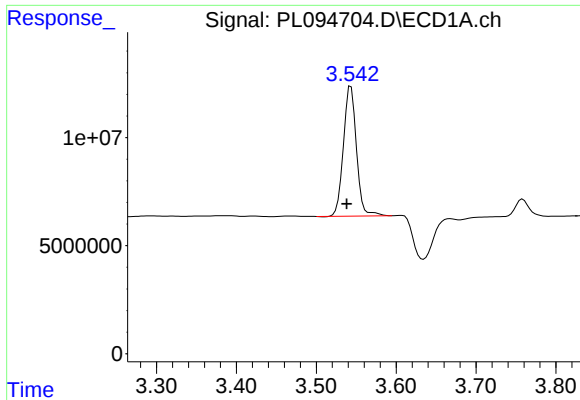
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031725\
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Quant Time: Mar 18 01:13:13 2025
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

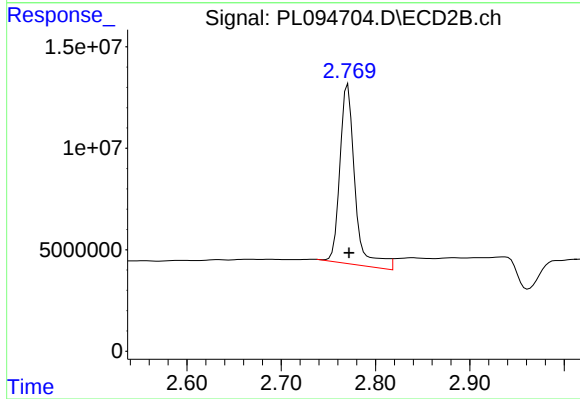




#1 Tetrachloro-m-xylene

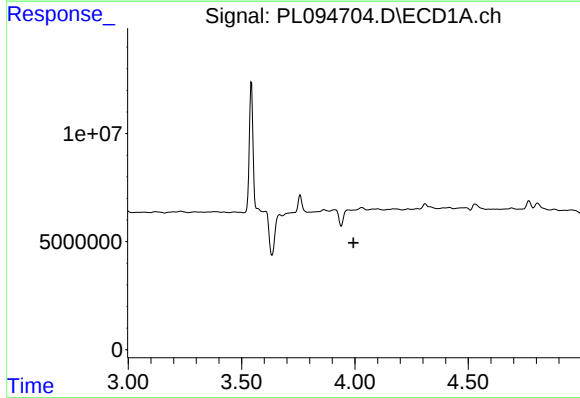
R.T.: 3.543 min
Delta R.T.: 0.005 min
Response: 68258146
Conc: 24.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



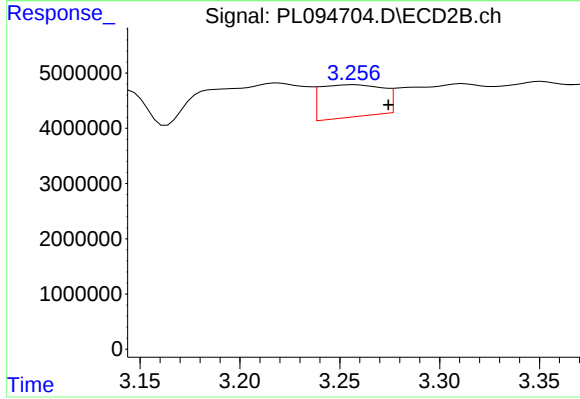
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.001 min
Response: 98613263
Conc: 27.63 ng/ml



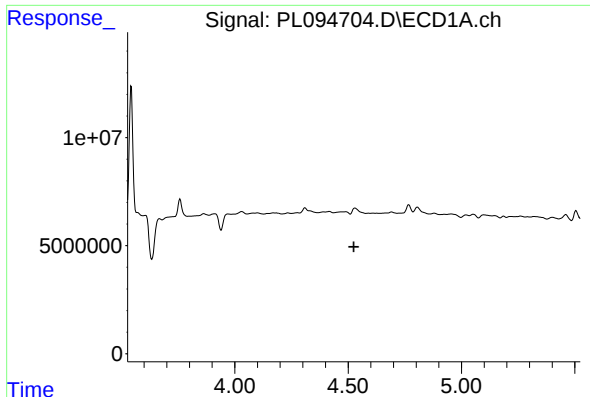
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

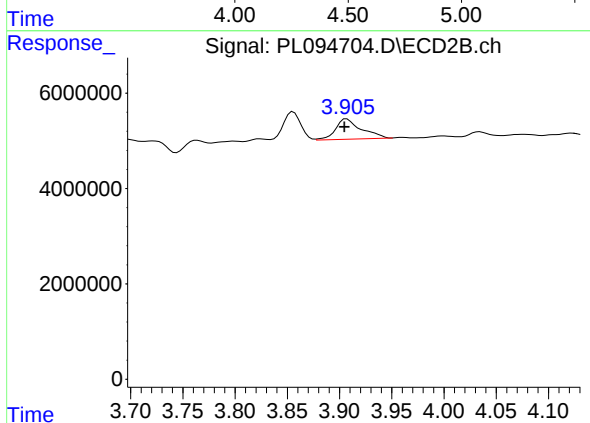
R.T.: 3.257 min
Delta R.T.: -0.017 min
Response: 12764030
Conc: 2.37 ng/ml



#6 beta-BHC

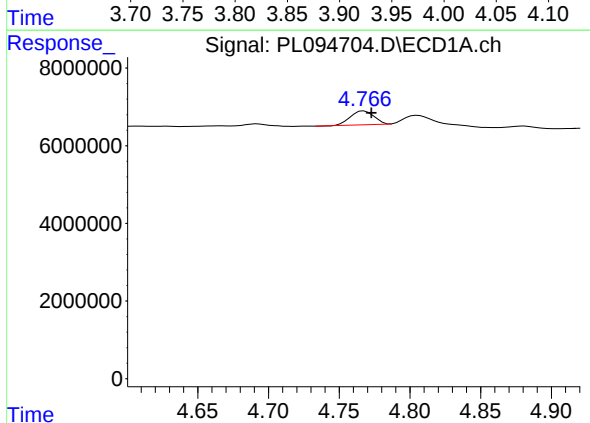
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



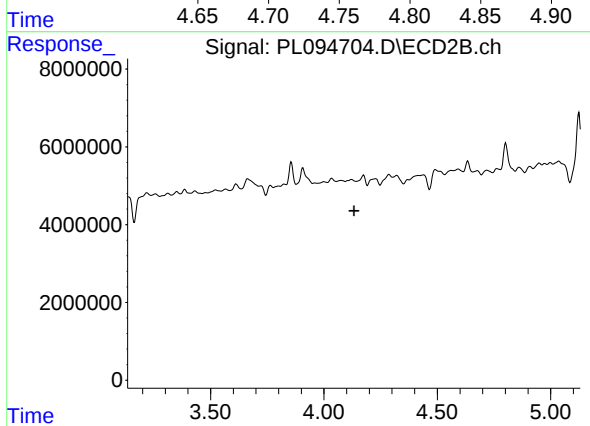
#6 beta-BHC

R.T.: 3.907 min
Delta R.T.: 0.002 min
Response: 7297666
Conc: 3.29 ng/ml



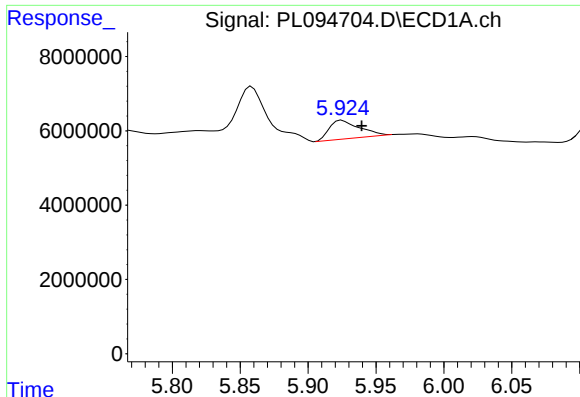
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 4115189
Conc: 1.06 ng/ml



#7 delta-BHC

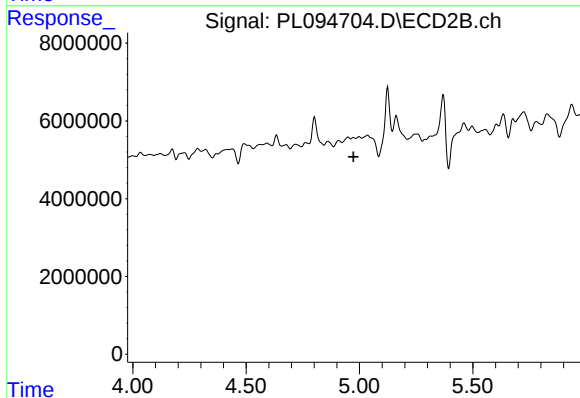
R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

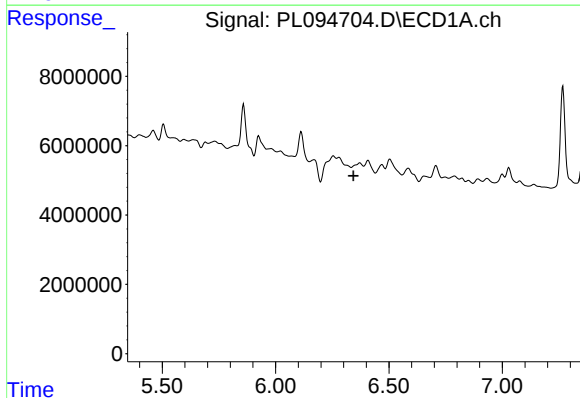
R.T.: 5.925 min
Delta R.T.: -0.015 min
Response: 7690858
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



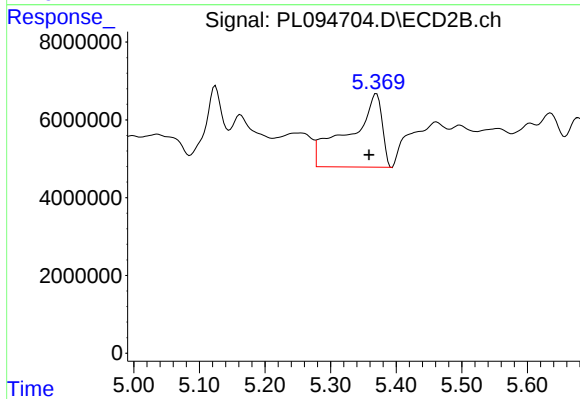
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



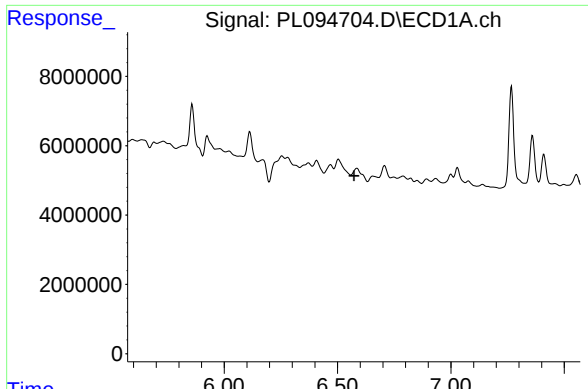
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

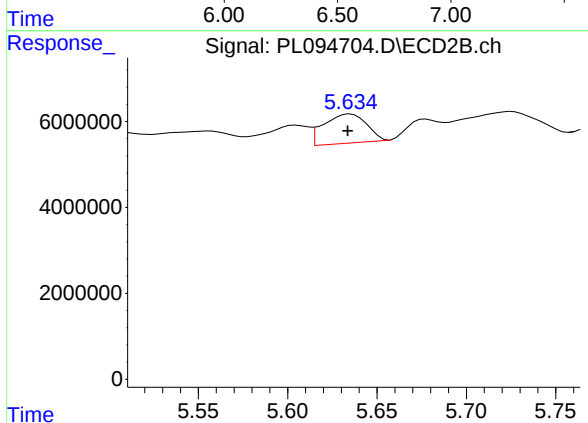
R.T.: 5.370 min
Delta R.T.: 0.012 min
Response: 65453200
Conc: 13.49 ng/ml



#14 Endrin

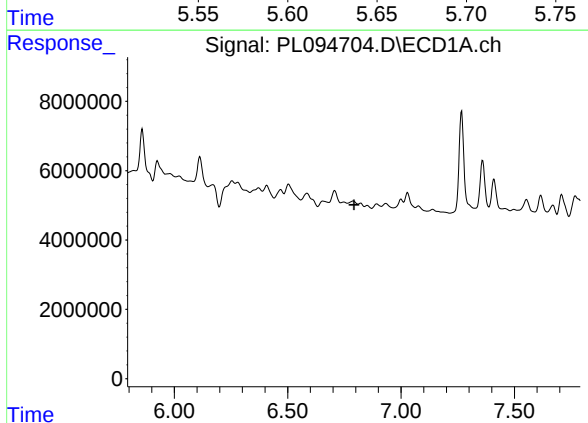
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



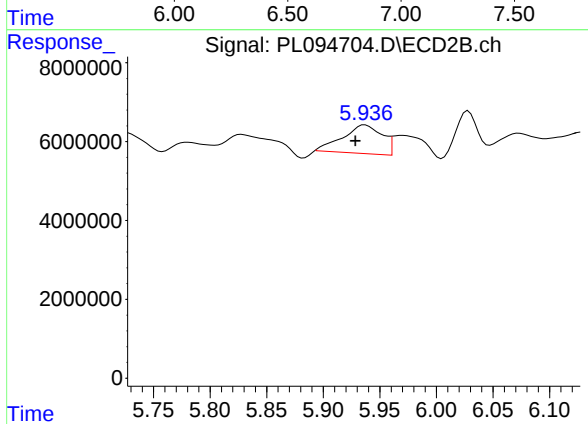
#14 Endrin

R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 11343091
Conc: 2.60 ng/ml



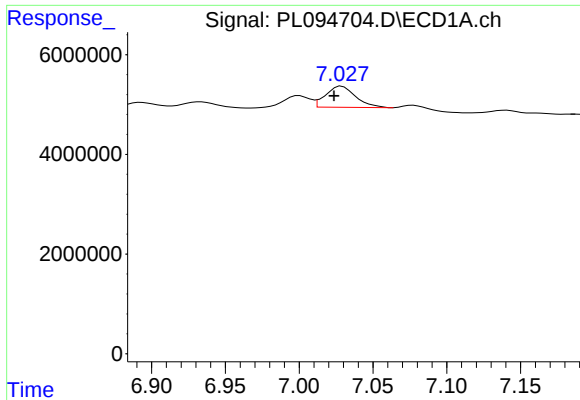
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

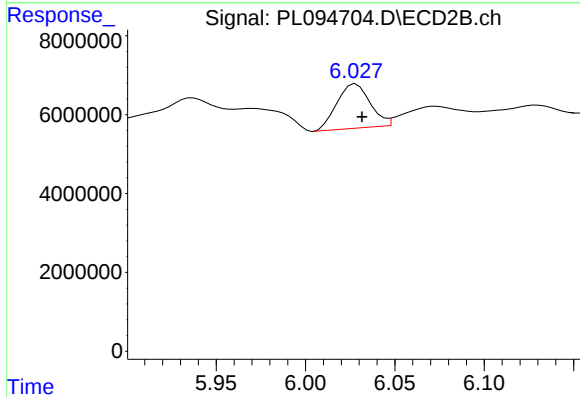
R.T.: 5.937 min
Delta R.T.: 0.008 min
Response: 17641869
Conc: 4.08 ng/ml



#17 4,4'-DDT

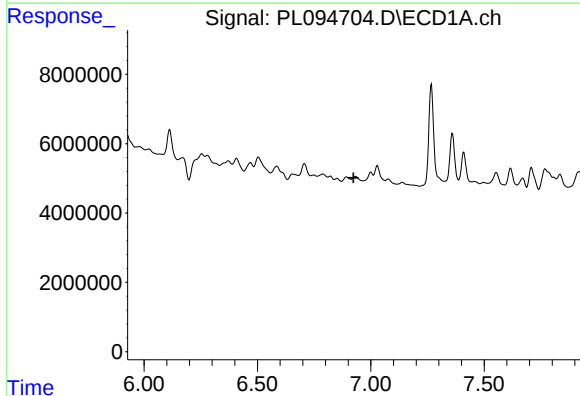
R.T.: 7.029 min
Delta R.T.: 0.005 min
Response: 6003946
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



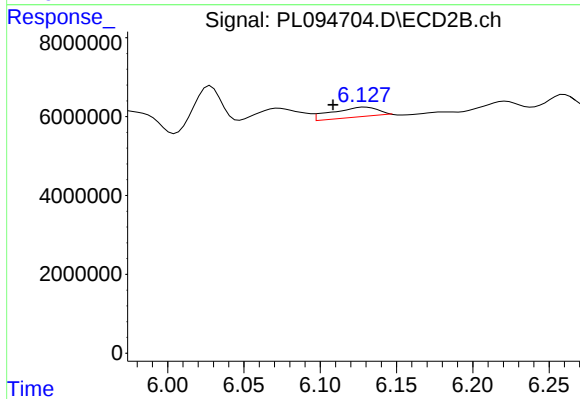
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.003 min
Response: 14494927
Conc: 3.59 ng/ml



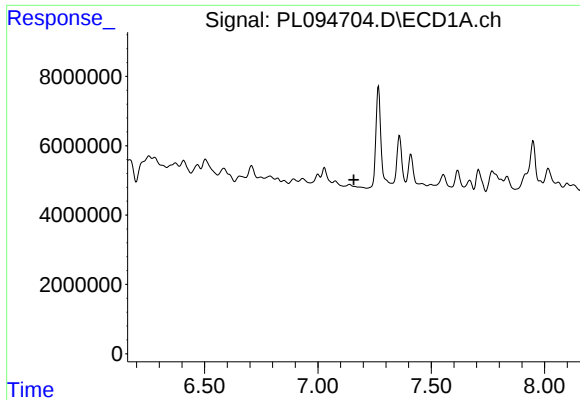
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

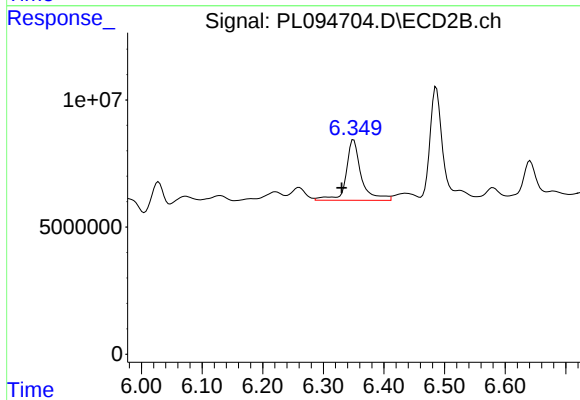
R.T.: 6.130 min
Delta R.T.: 0.021 min
Response: 5389536
Conc: 1.60 ng/ml



#19 Endosulfan Sulfate

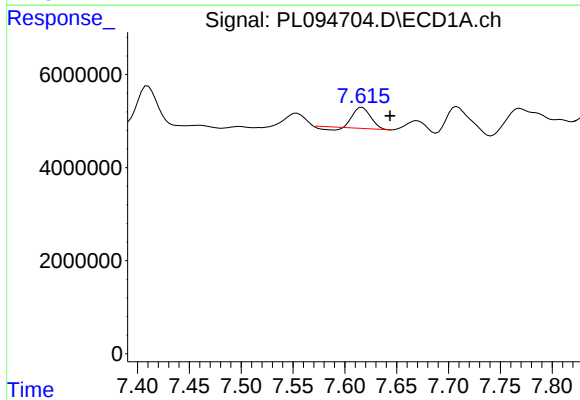
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



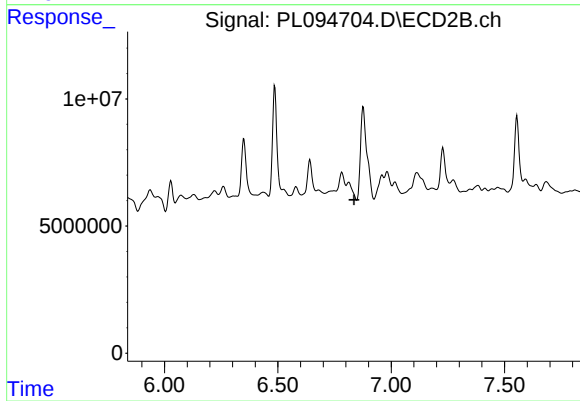
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: 0.019 min
Response: 41227232
Conc: 10.12 ng/ml



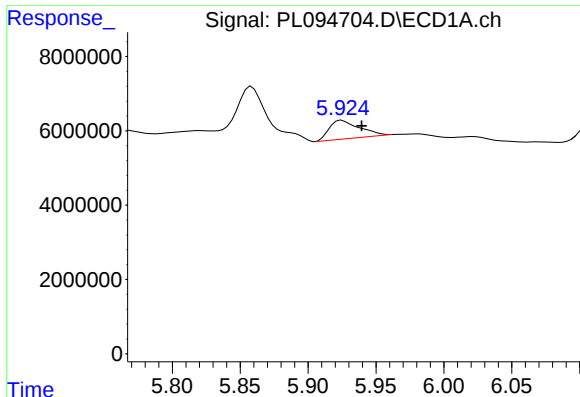
#21 Endrin ketone

R.T.: 7.617 min
Delta R.T.: -0.027 min
Response: 5114277
Conc: 1.93 ng/ml



#21 Endrin ketone

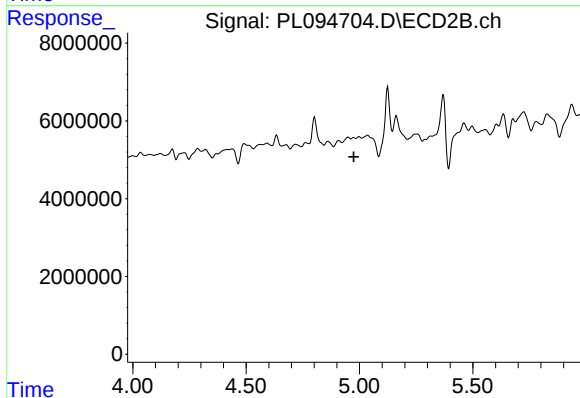
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#25 Chlordane-3

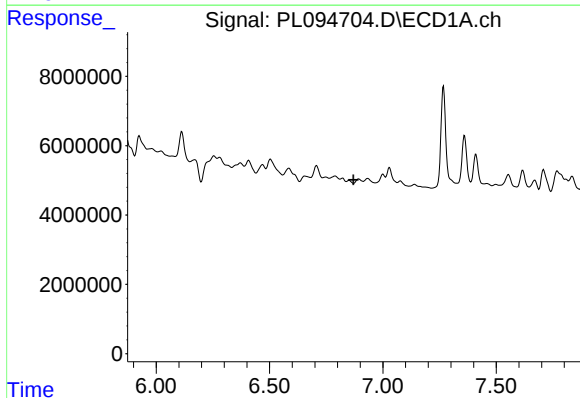
R.T.: 5.925 min
Delta R.T.: -0.015 min
Response: 7690858
Conc: 15.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



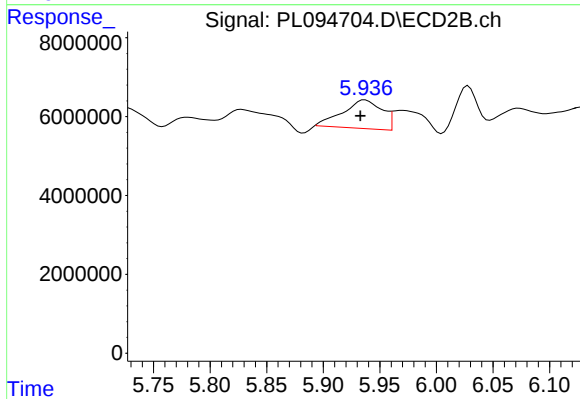
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



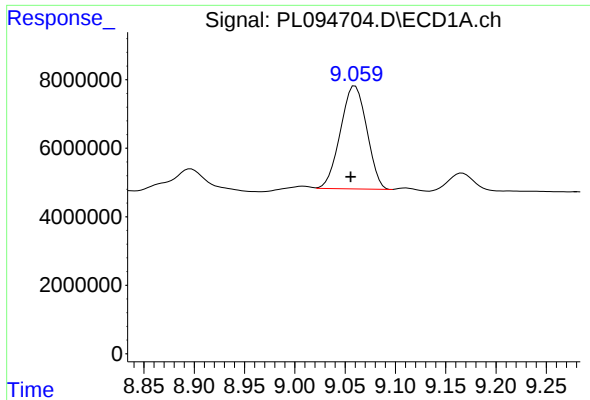
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 5.937 min
Delta R.T.: 0.004 min
Response: 17641869
Conc: 91.96 ng/ml



#28 Decachlorobiphenyl

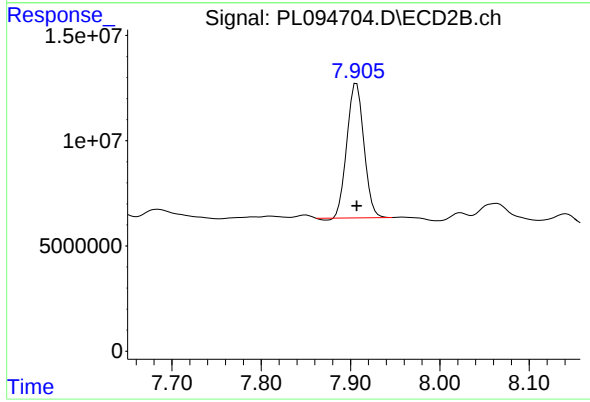
R.T.: 9.060 min

Delta R.T.: 0.004 min

Response: 54855442

Conc: 26.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTWK-COMP



#28 Decachlorobiphenyl

R.T.: 7.907 min

Delta R.T.: 0.000 min

Response: 84296951

Conc: 20.87 ng/ml