

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 01:45
 Operator : AR\AJ
 Sample : P3504-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:24:52 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

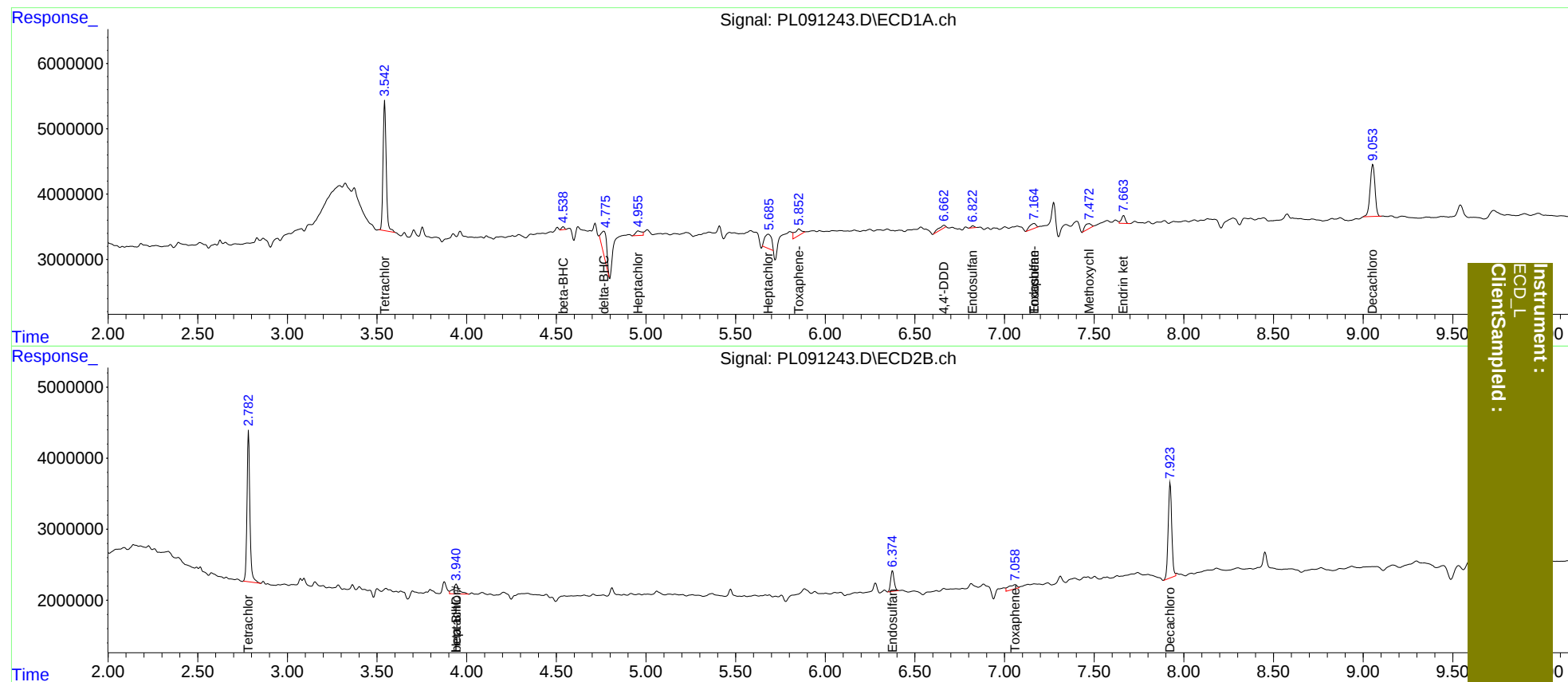
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.784	24271271	23988482	11.986	13.669
27)	SA Decachlor...	9.054	7.924	14988849	18387034	9.628	10.714
Target Compounds							
4)	MA Heptachlor	4.957f	3.942	1627594	3321591	0.614	1.439 #
6)	B beta-BHC	4.539	3.942	493864	3321591	0.371	2.970 #
7)	B delta-BHC	4.765	0.000	7019035	0	2.508	N.D. #
8)	B Heptachlo...	5.683	0.000	5684883	0	2.183	N.D. #
15)	B Endosulfa...	6.824	0.000	366940	0	0.191	N.D. #
16)	A 4,4'-DDD	6.663f	0.000	1469003	0	0.869	N.D. #
19)	B Endosulfa...	7.165	6.375	1943026	3934086	1.075	2.258 #
20)	A Methoxychlor	7.473	0.000	1918073	0	2.300	N.D. #
21)	B Endrin ke...	7.664	0.000	1776848	0	0.902	N.D. #
22)	Toxaphene-1	5.853	0.000	2903353	0	387.284	N.D. #
25)	Toxaphene-4	7.165	0.000	1943026	0	51.245	N.D. #
26)	Toxaphene-5	0.000	7.060	0	2127781	N.D.	61.683

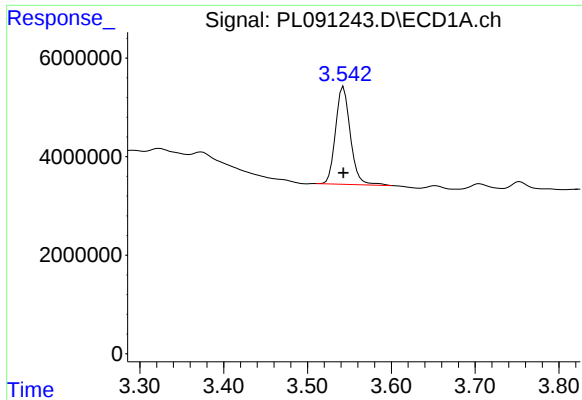
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 01:45
Operator : AR\AJ
Sample : P3504-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 05:24:52 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

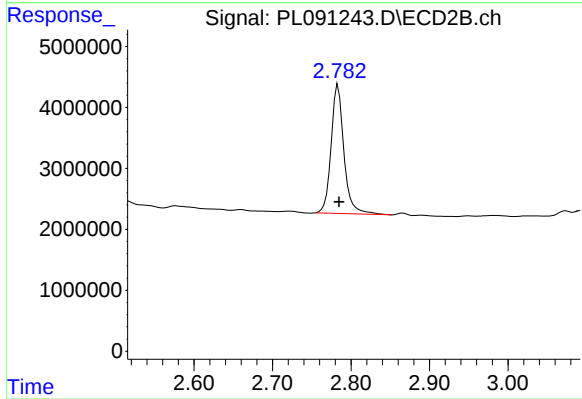




#1 Tetrachloro-m-xylene

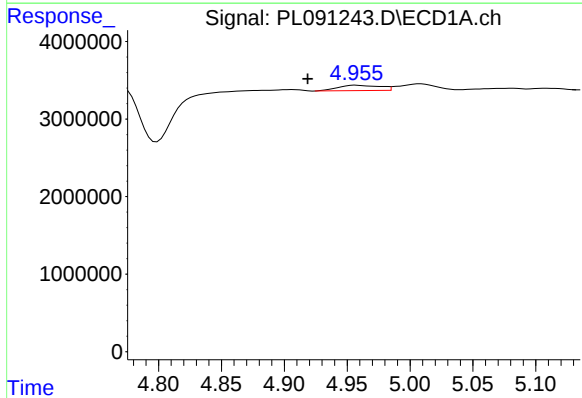
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 24271271
Conc: 11.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



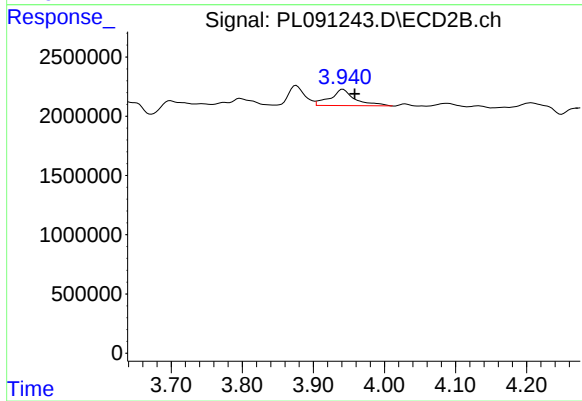
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 23988482
Conc: 13.67 ng/ml



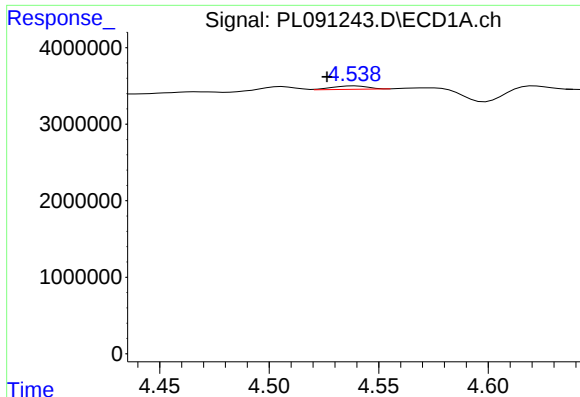
#4 Heptachlor

R.T.: 4.957 min
Delta R.T.: 0.038 min
Response: 1627594
Conc: 0.61 ng/ml



#4 Heptachlor

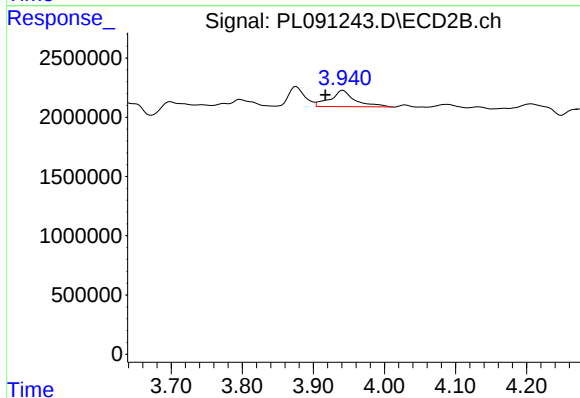
R.T.: 3.942 min
Delta R.T.: -0.016 min
Response: 3321591
Conc: 1.44 ng/ml



#6 beta-BHC

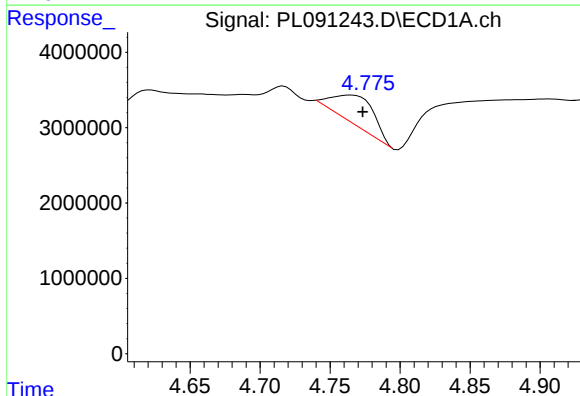
R.T.: 4.539 min
Delta R.T.: 0.013 min
Response: 493864
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



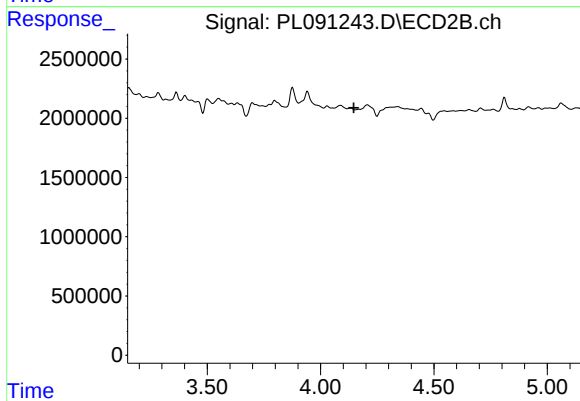
#6 beta-BHC

R.T.: 3.942 min
Delta R.T.: 0.025 min
Response: 3321591
Conc: 2.97 ng/ml



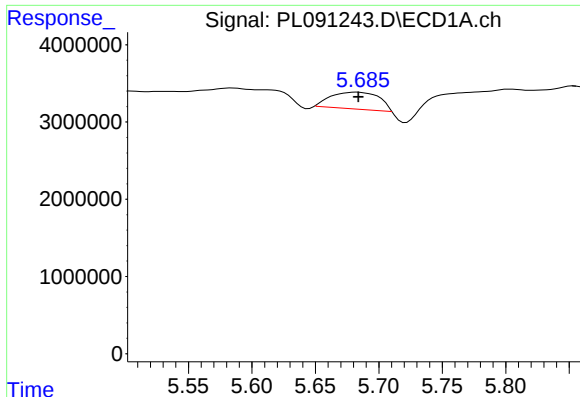
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.008 min
Response: 7019035
Conc: 2.51 ng/ml



#7 delta-BHC

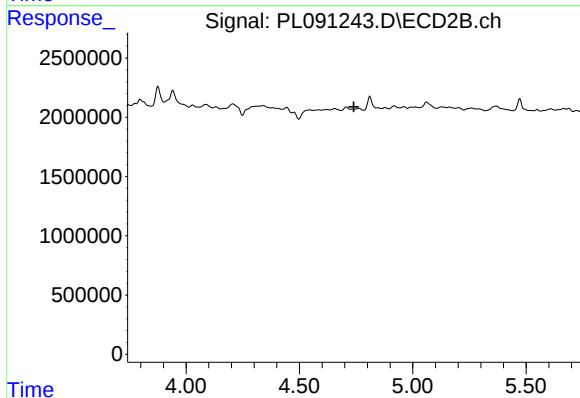
R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

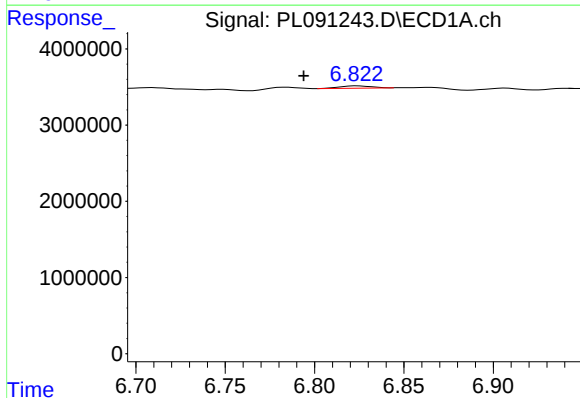
R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 5684883
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



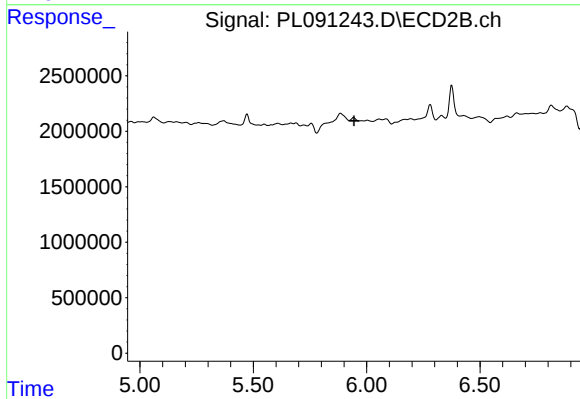
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



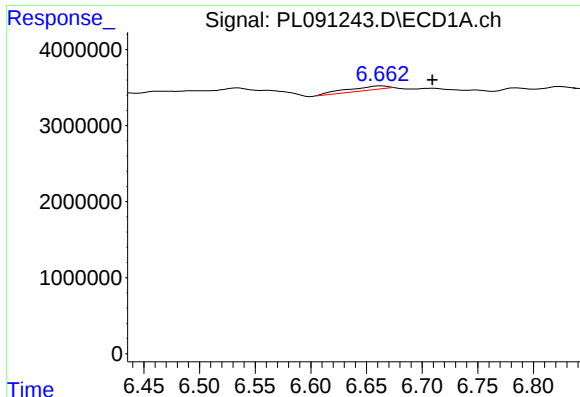
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: 0.030 min
Response: 366940
Conc: 0.19 ng/ml



#15 Endosulfan II

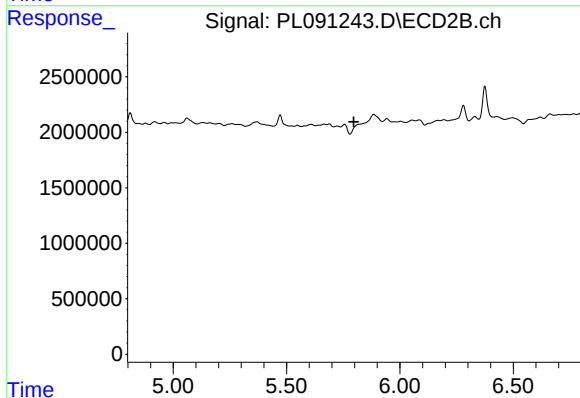
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

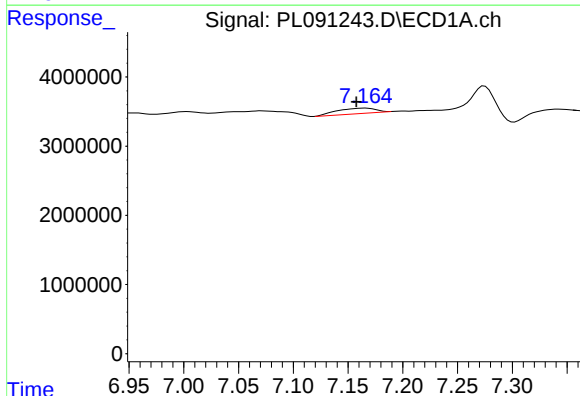
R.T.: 6.663 min
Delta R.T.: -0.046 min
Response: 1469003
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



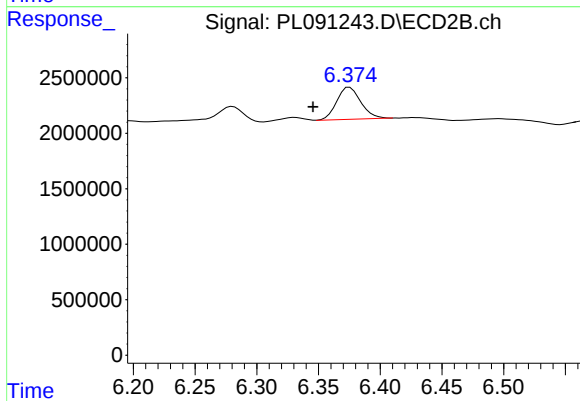
#16 4,4'-DDD

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



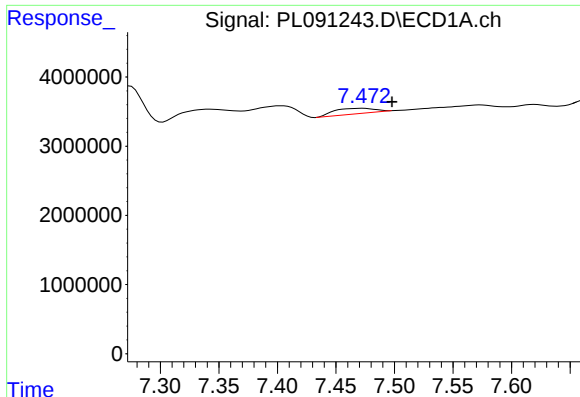
#19 Endosulfan Sulfate

R.T.: 7.165 min
Delta R.T.: 0.008 min
Response: 1943026
Conc: 1.07 ng/ml



#19 Endosulfan Sulfate

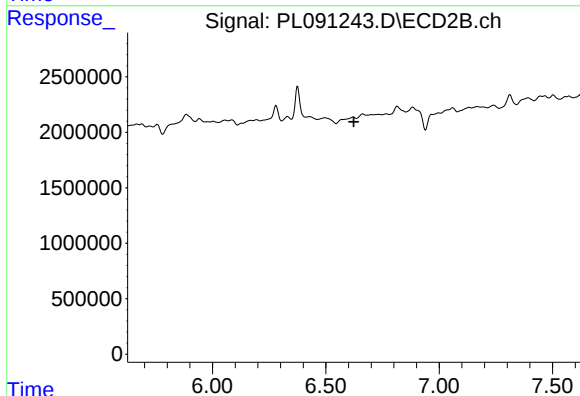
R.T.: 6.375 min
Delta R.T.: 0.029 min
Response: 3934086
Conc: 2.26 ng/ml



#20 Methoxychlor

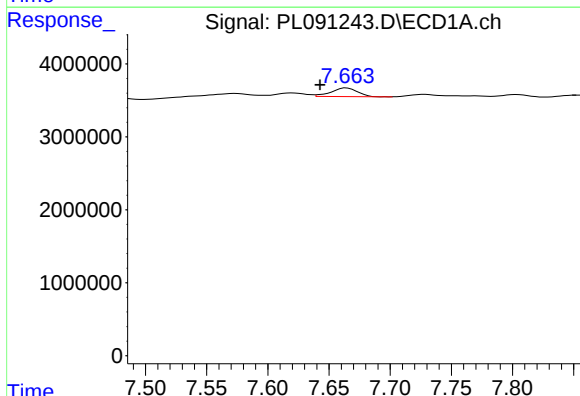
R.T.: 7.473 min
Delta R.T.: -0.025 min
Response: 1918073
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



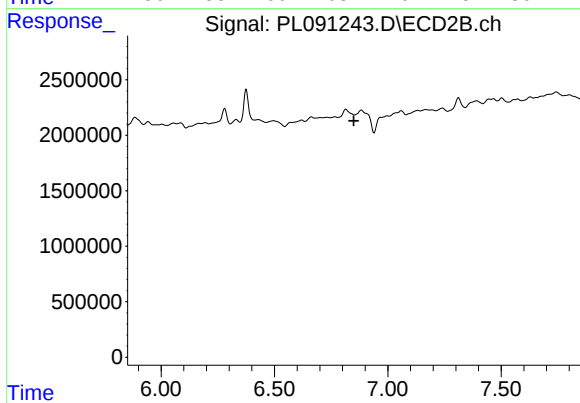
#20 Methoxychlor

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



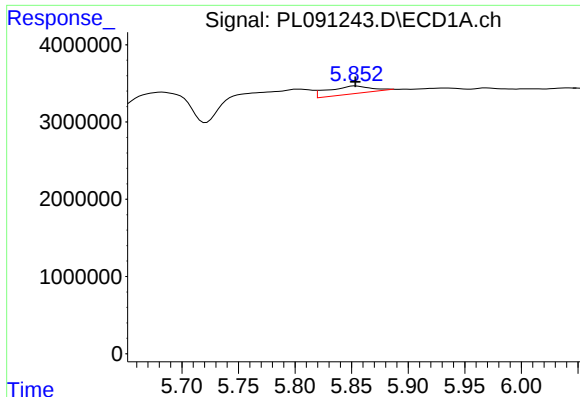
#21 Endrin ketone

R.T.: 7.664 min
Delta R.T.: 0.022 min
Response: 1776848
Conc: 0.90 ng/ml



#21 Endrin ketone

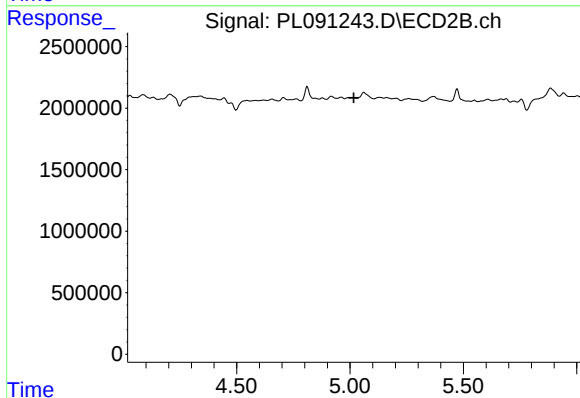
R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

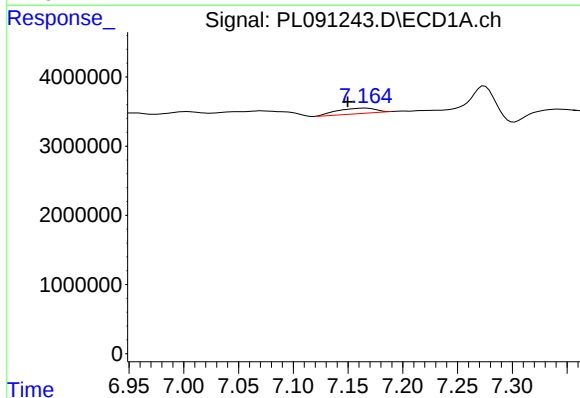
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 2903353
Conc: 387.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



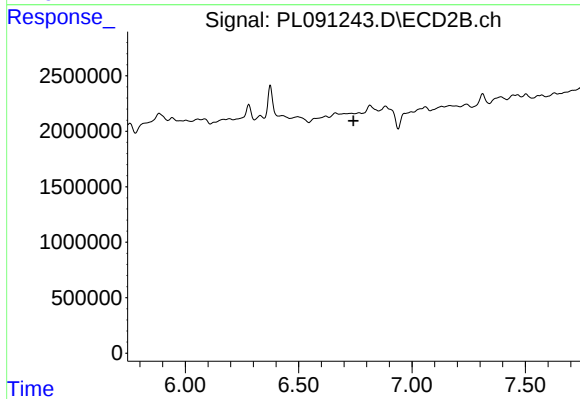
#22 Toxaphene-1

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



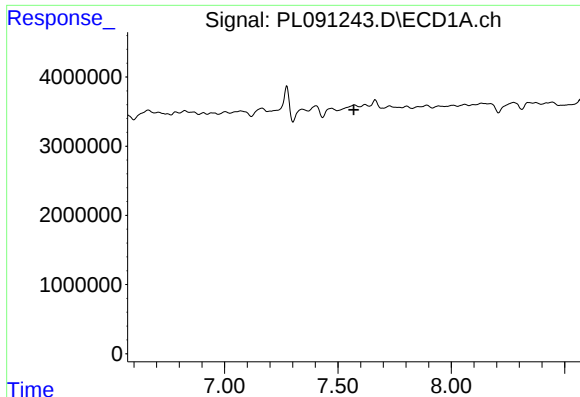
#25 Toxaphene-4

R.T.: 7.165 min
Delta R.T.: 0.016 min
Response: 1943026
Conc: 51.25 ng/ml



#25 Toxaphene-4

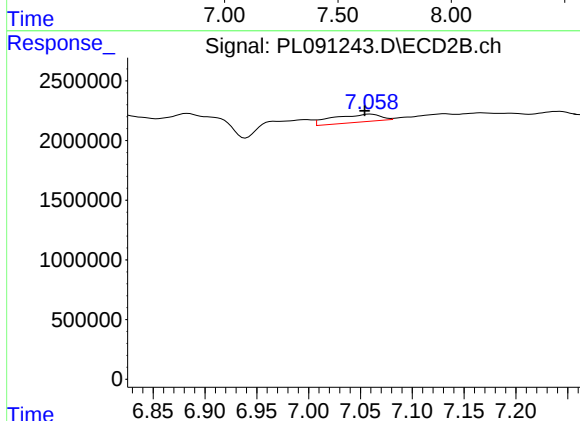
R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

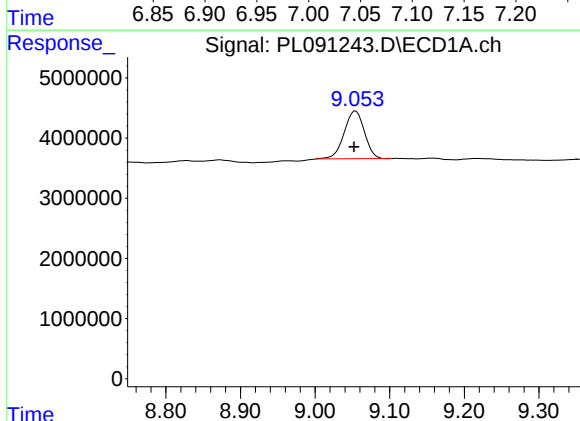
R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



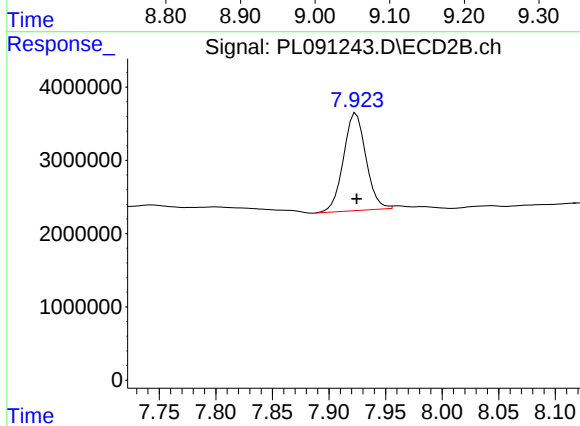
#26 Toxaphene-5

R.T.: 7.060 min
Delta R.T.: 0.005 min
Response: 2127781
Conc: 61.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 14988849
Conc: 9.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 18387034
Conc: 10.71 ng/ml