

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 02:12
 Operator : AR\AJ
 Sample : P3504-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:25:29 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

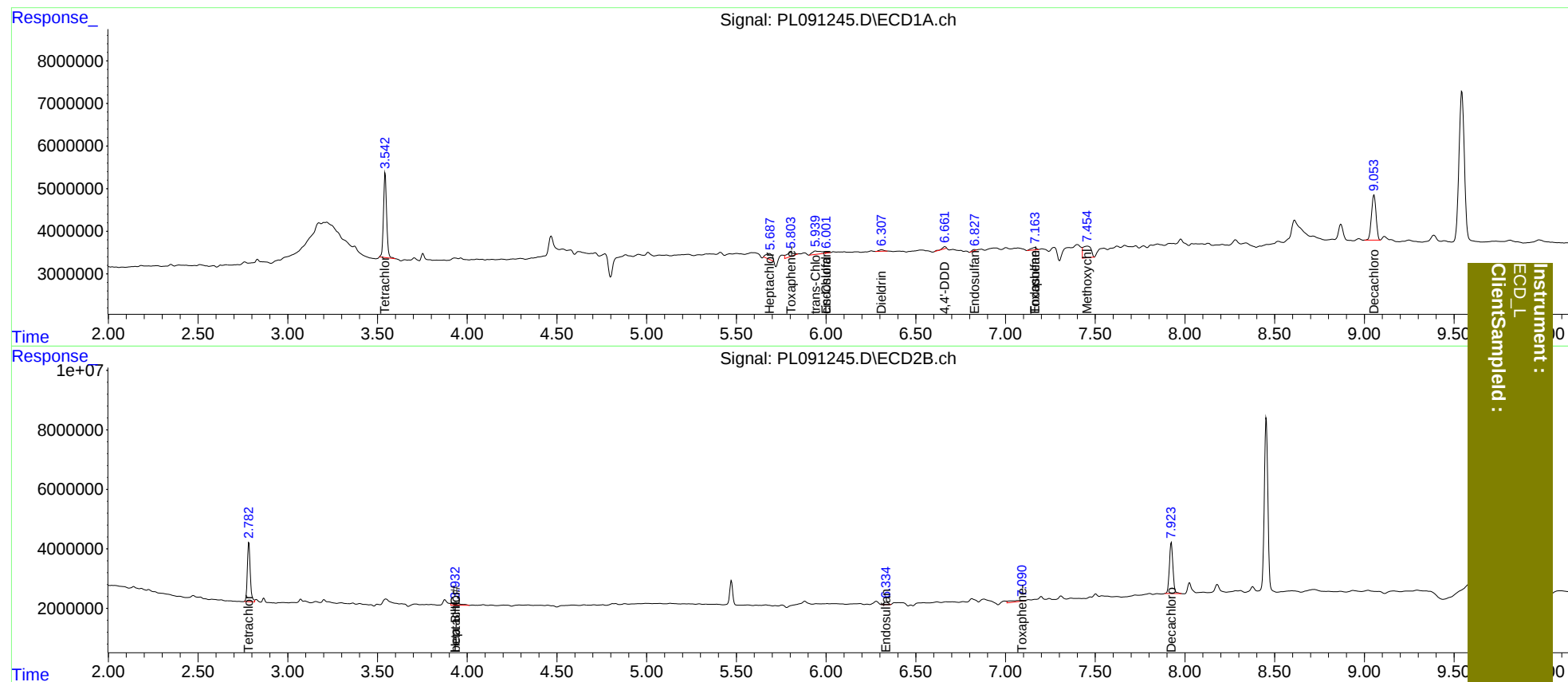
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.784	24159537	22388602	11.931	12.757
27)	SA Decachlor...	9.054	7.924	18851163	23598975	12.109	13.750
Target Compounds							
4)	MA Heptachlor	0.000	3.934	0	2901516	N.D.	1.257
6)	B beta-BHC	0.000	3.934	0	2901516	N.D.	2.594
8)	B Heptachlo...	5.684	0.000	3143948	0	1.207	N.D. #
9)	A Endosulfan I	6.003f	0.000	264098	0	0.119	N.D. #
10)	B trans-Chl...	5.941	0.000	2707955	0	1.187	N.D. #
11)	B cis-Chlor...	6.003	0.000	264098	0	0.113	N.D. #
13)	MA Dieldrin	6.309f	0.000	671931	0	0.298	N.D. #
15)	B Endosulfa...	6.829	0.000	338858	0	0.176	N.D. #
16)	A 4,4'-DDD	6.663f	0.000	842552	0	0.499	N.D. #
19)	B Endosulfa...	7.164	6.335	1154964	1323743	0.639	0.760
20)	A Methoxychlor	7.457f	0.000	8591087	0	10.302	N.D. #
22)	Toxaphene-1	5.804f	0.000	2658995	0	354.689	N.D. #
25)	Toxaphene-4	7.164	0.000	1154964	0	30.461	N.D. #
26)	Toxaphene-5	7.622f	7.092f	-120876	2052842	N.D.	59.511

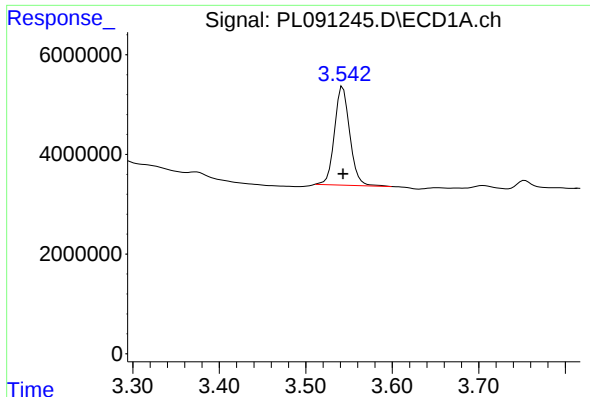
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 02:12
Operator : AR\AJ
Sample : P3504-20
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 05:25:29 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

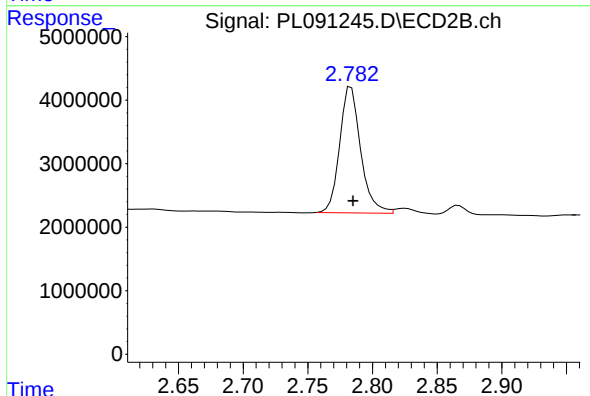




#1 Tetrachloro-m-xylene

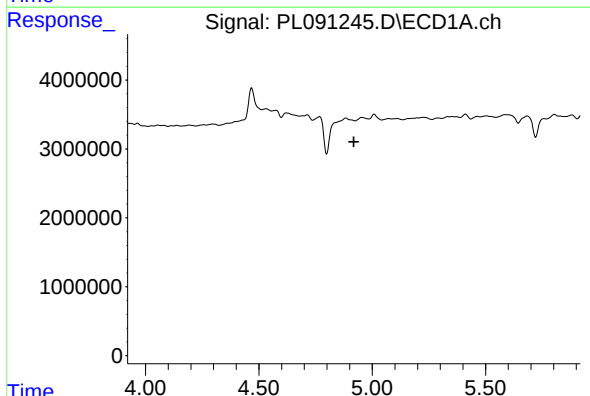
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 24159537
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



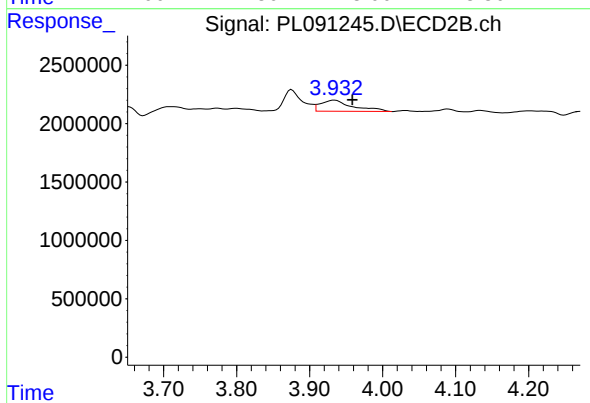
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 22388602
Conc: 12.76 ng/ml



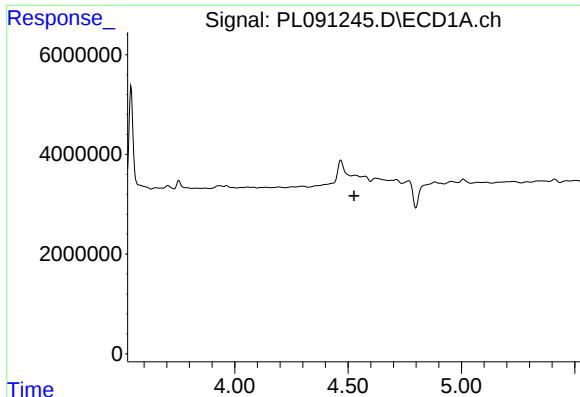
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#4 Heptachlor

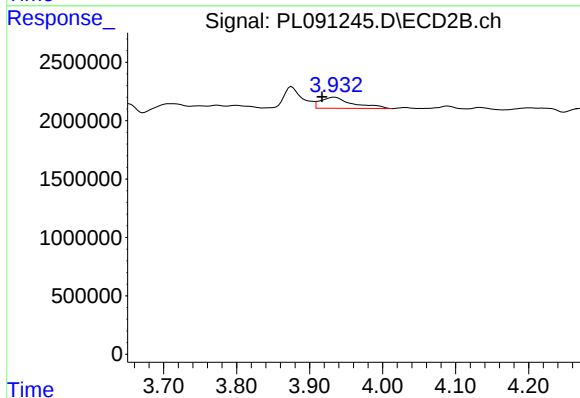
R.T.: 3.934 min
Delta R.T.: -0.024 min
Response: 2901516
Conc: 1.26 ng/ml



#6 beta-BHC

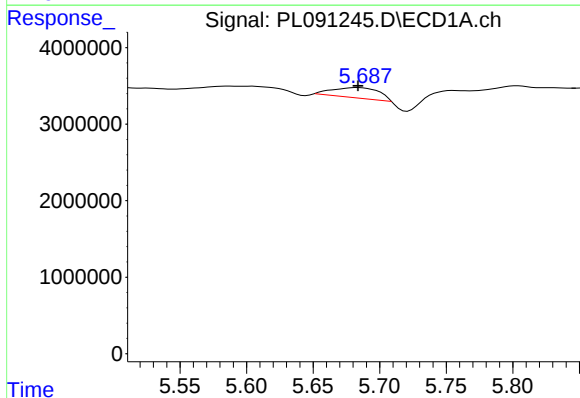
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



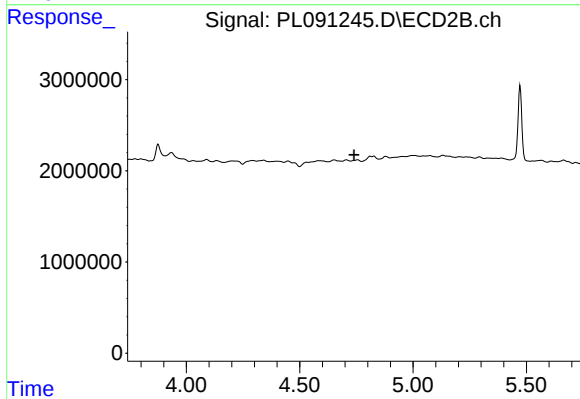
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.017 min
Response: 2901516
Conc: 2.59 ng/ml



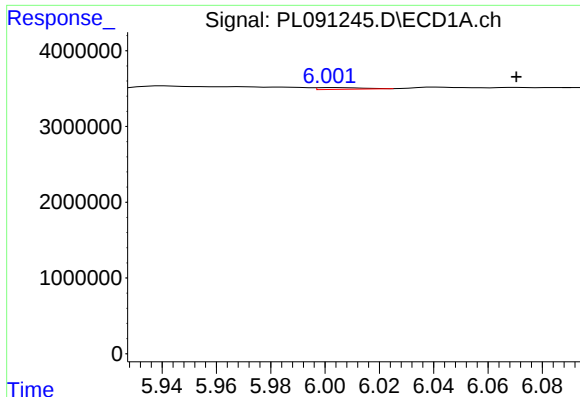
#8 Heptachlor epoxide

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 3143948
Conc: 1.21 ng/ml



#8 Heptachlor epoxide

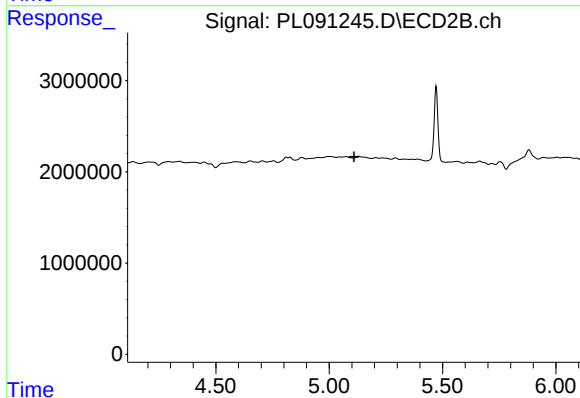
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#9 Endosulfan I

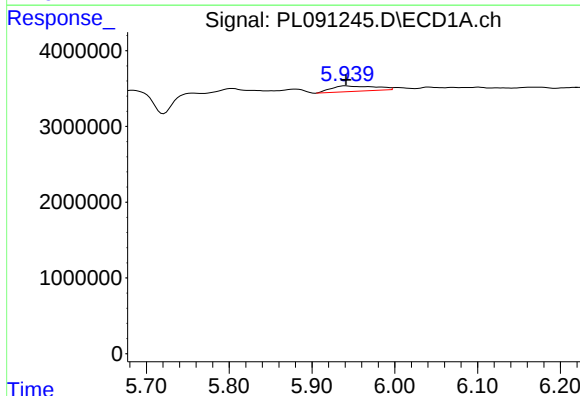
R.T.: 6.003 min
Delta R.T.: -0.067 min
Response: 264098
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



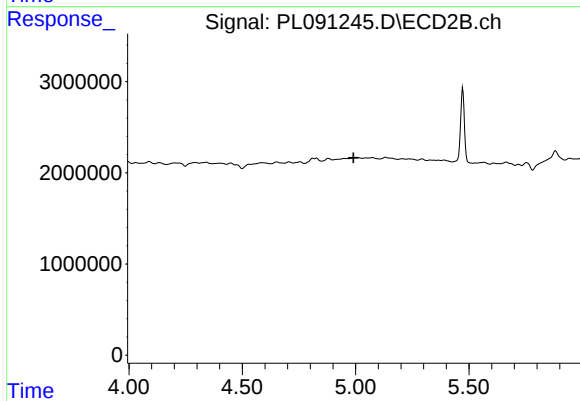
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



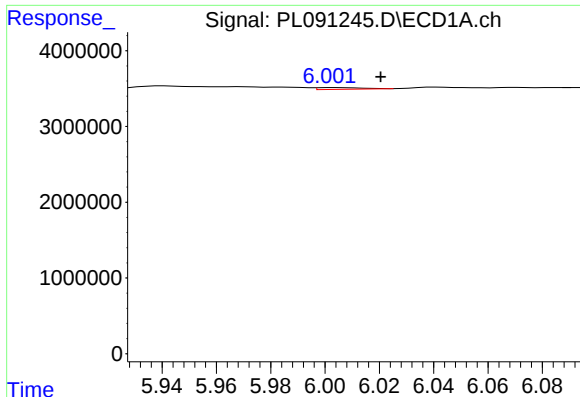
#10 trans-Chlordane

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 2707955
Conc: 1.19 ng/ml



#10 trans-Chlordane

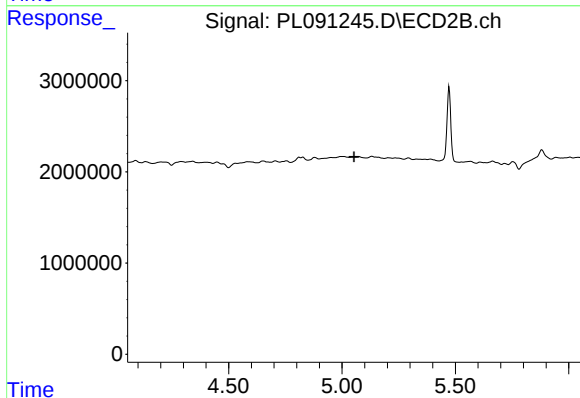
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

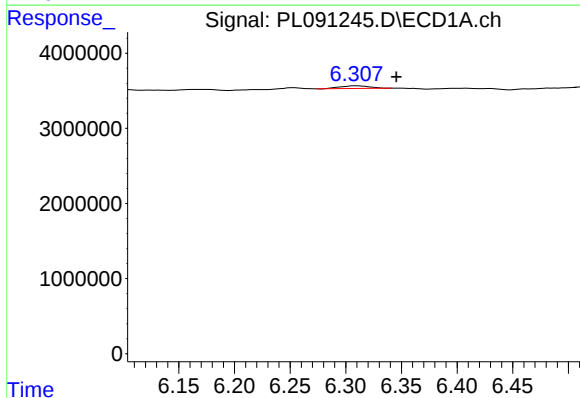
R.T.: 6.003 min
Delta R.T.: -0.017 min
Response: 264098
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



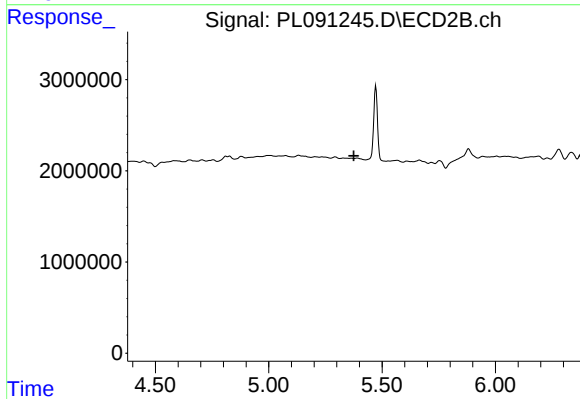
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



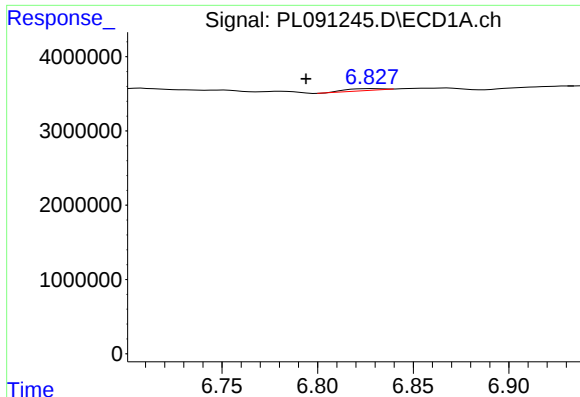
#13 Dieldrin

R.T.: 6.309 min
Delta R.T.: -0.036 min
Response: 671931
Conc: 0.30 ng/ml



#13 Dieldrin

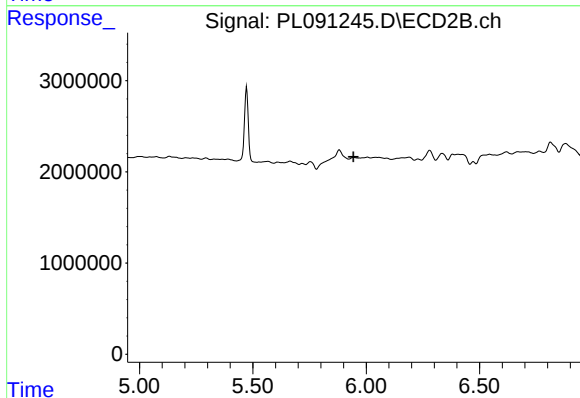
R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

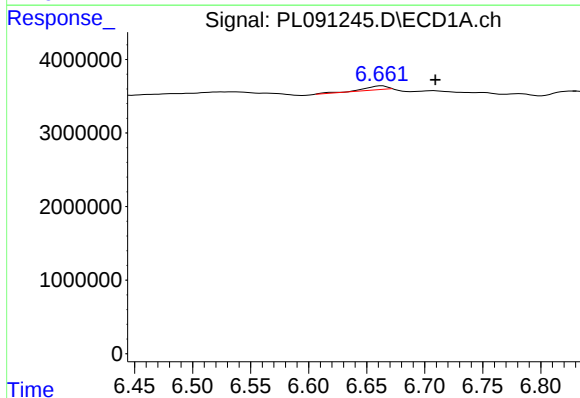
R.T.: 6.829 min
Delta R.T.: 0.035 min
Response: 338858
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



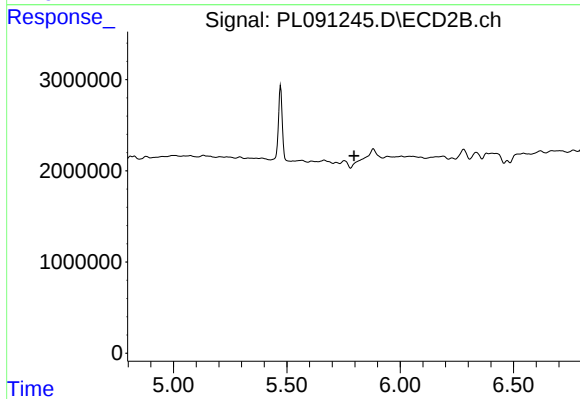
#15 Endosulfan II

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



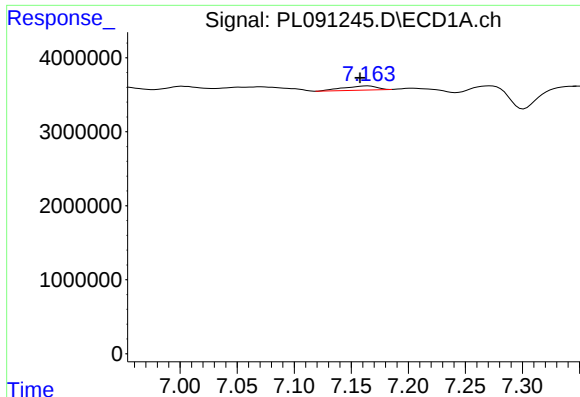
#16 4,4'-DDD

R.T.: 6.663 min
Delta R.T.: -0.046 min
Response: 842552
Conc: 0.50 ng/ml



#16 4,4'-DDD

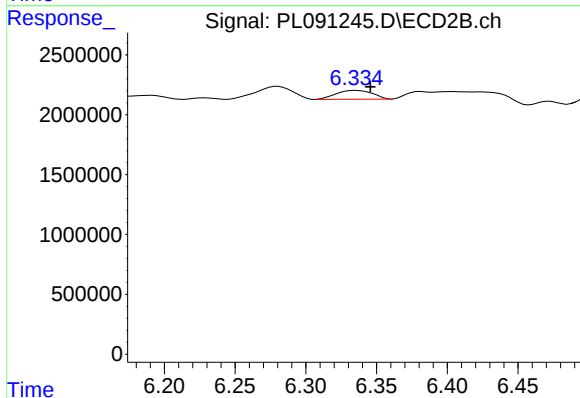
R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

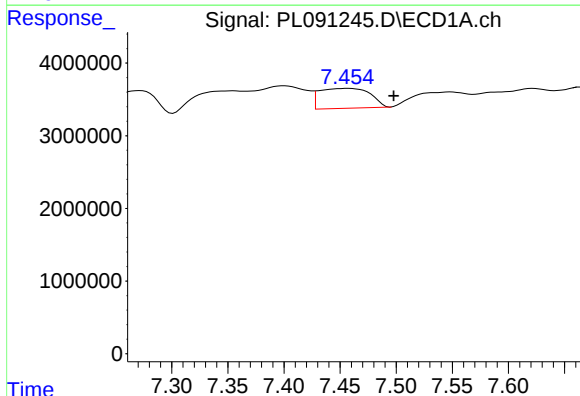
R.T.: 7.164 min
Delta R.T.: 0.007 min
Response: 1154964
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



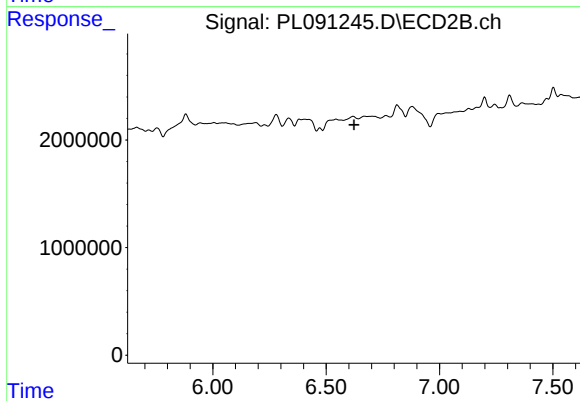
#19 Endosulfan Sulfate

R.T.: 6.335 min
Delta R.T.: -0.010 min
Response: 1323743
Conc: 0.76 ng/ml



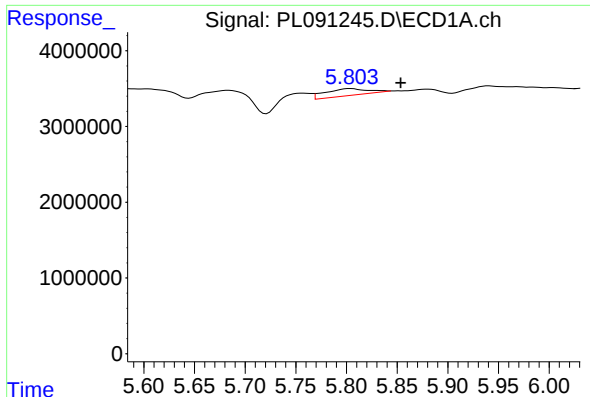
#20 Methoxychlor

R.T.: 7.457 min
Delta R.T.: -0.041 min
Response: 8591087
Conc: 10.30 ng/ml



#20 Methoxychlor

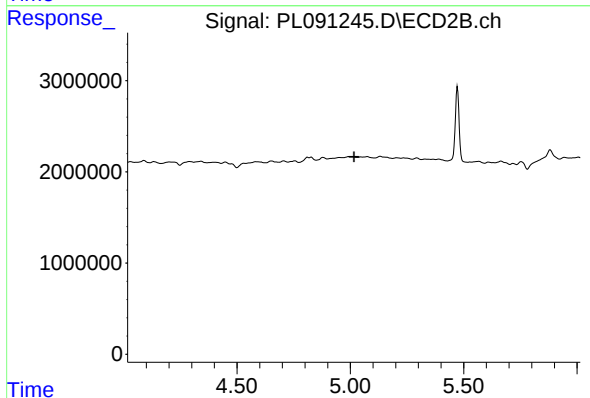
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

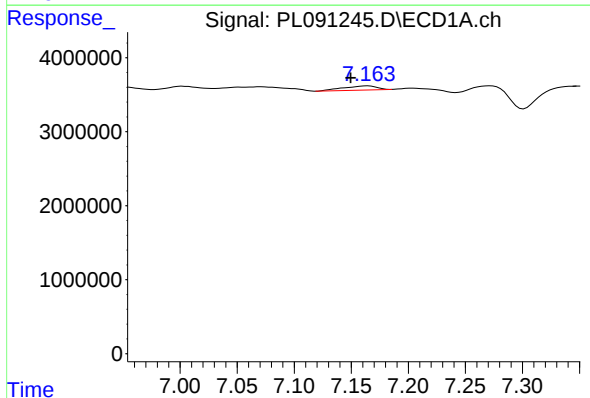
R.T.: 5.804 min
Delta R.T.: -0.050 min
Response: 2658995
Conc: 354.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



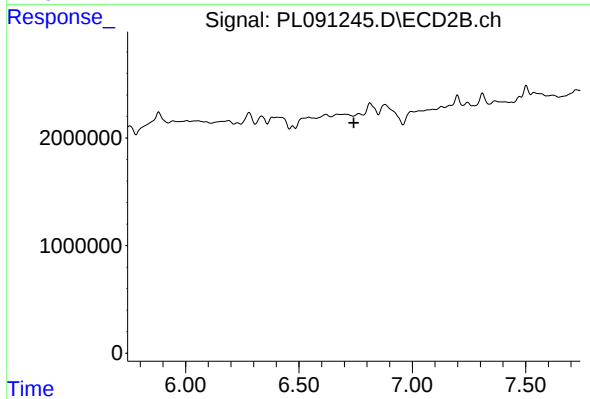
#22 Toxaphene-1

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



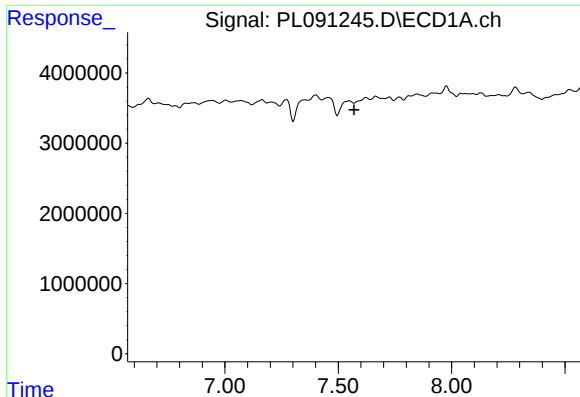
#25 Toxaphene-4

R.T.: 7.164 min
Delta R.T.: 0.015 min
Response: 1154964
Conc: 30.46 ng/ml



#25 Toxaphene-4

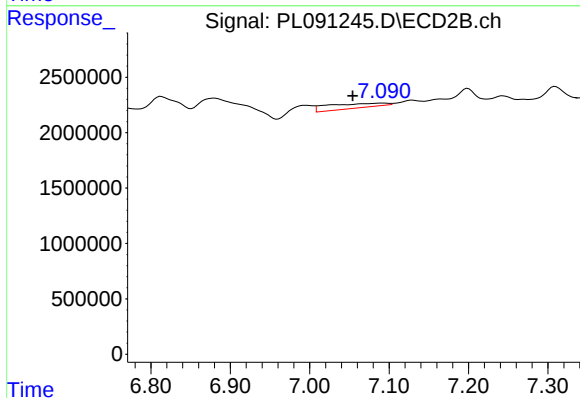
R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

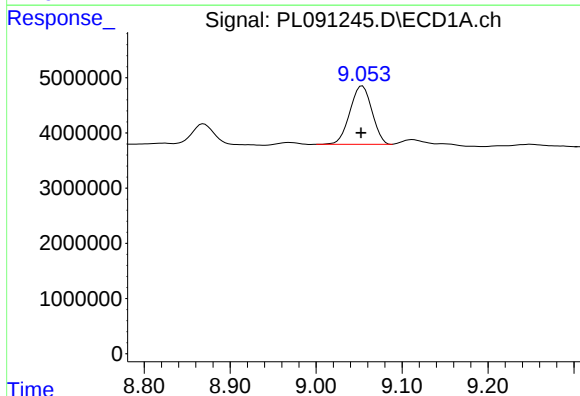
R.T.: 7.622 min
Delta R.T.: 0.051 min
Response: -120876
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



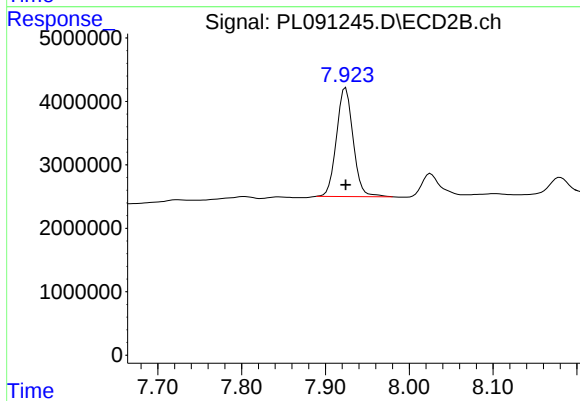
#26 Toxaphene-5

R.T.: 7.092 min
Delta R.T.: 0.038 min
Response: 2052842
Conc: 59.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 18851163
Conc: 12.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 23598975
Conc: 13.75 ng/ml