

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071623\
 Data File : PL083957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2023 12:03
 Operator : AR\AJ
 Sample : PIBLK209
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:10:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 05:26:27 2023
 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

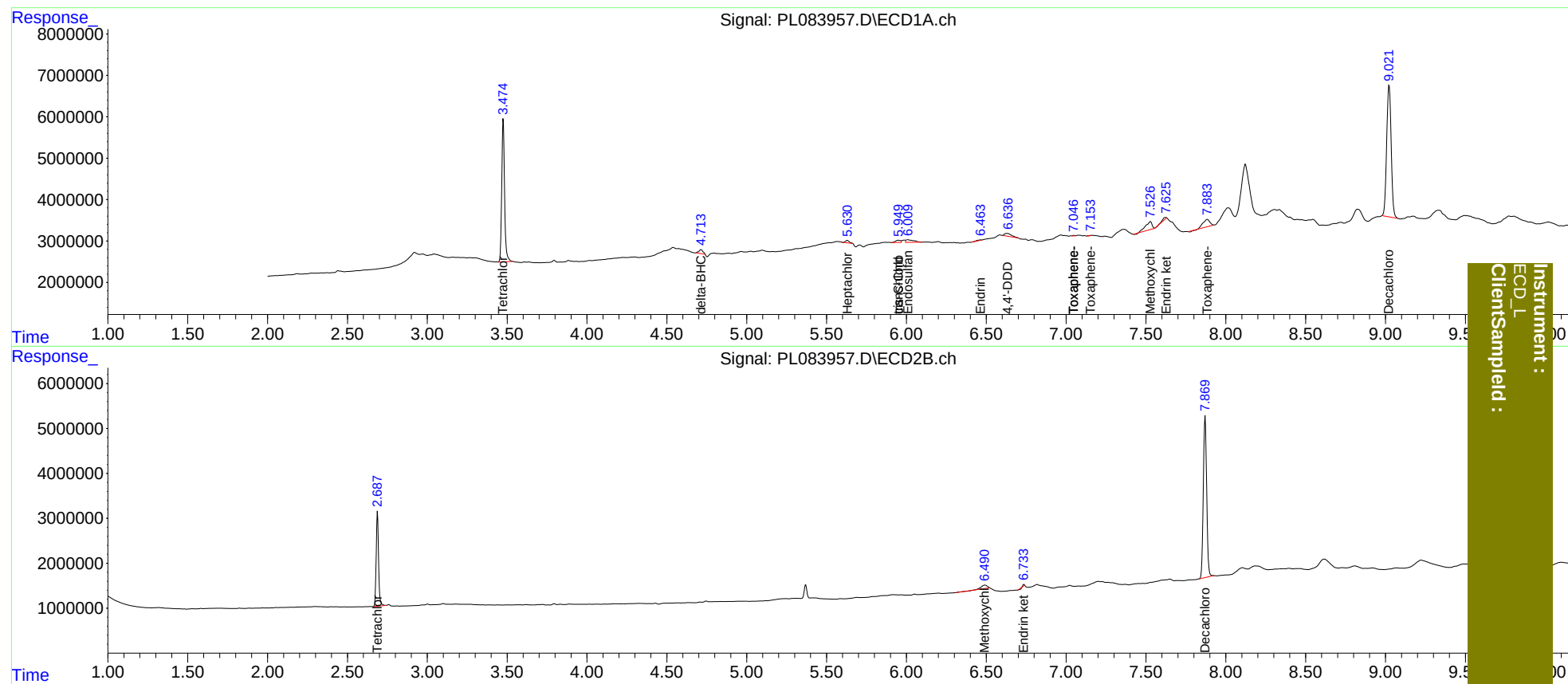
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	2.688	43042593	22043630	20.755	21.471
27)	SA Decachlor...	9.022	7.871	62129241	51967415	47.269	46.954
Target Compounds							
2)	A alpha-BHC	3.933	0.000	220618	0	<MDL	N.D. #
4)	MA Heptachlor	4.888f	0.000	162775	0	<MDL	N.D. #
7)	B delta-BHC	4.714	0.000	1697915	0	0.600	N.D. #
8)	B Heptachlo...	5.630	0.000	913726	0	0.330	N.D. #
9)	A Endosulfan I	6.010	0.000	2130806	0	0.883	N.D. #
10)	B trans-Chl...	5.951f	0.000	1175379	0	0.449	N.D. #
11)	B cis-Chlor...	5.951	0.000	1175379	0	0.443	N.D. #
14)	MA Endrin	6.465f	0.000	269117	0	0.139	N.D. #
16)	A 4,4'-DDD	6.635	0.000	2059003	0	1.399	N.D. #
19)	B Endosulfa...	7.156f	0.000	62167	0	<MDL	N.D. #
20)	A Methoxychlor	7.528f	6.492f	5397368	2119658	7.079	3.781 #
21)	B Endrin ke...	7.626	6.736f	1069734	148447	0.631	0.113 #
23)	Toxaphene-2	7.048f	0.000	92967	0	1.724	N.D. #
24)	Toxaphene-3	7.048f	0.000	92967	0	2.427	N.D. #
25)	Toxaphene-4	7.156f	0.000	62167	0	2.795	N.D. #
26)	Toxaphene-5	7.884	0.000	5136903	0	196.698	N.D. #

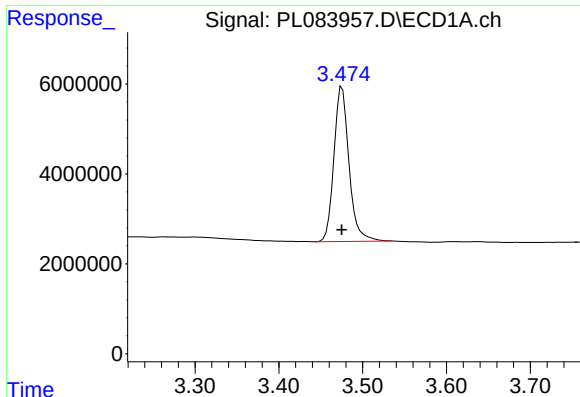
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071623\
Data File : PL083957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 12:03
Operator : AR\AJ
Sample : PIBLK209
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 22:10:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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

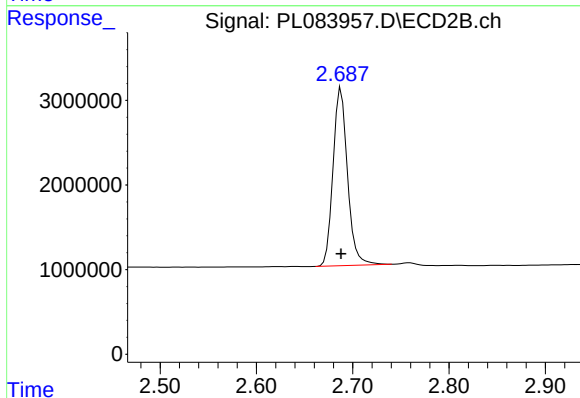




#1 Tetrachloro-m-xylene

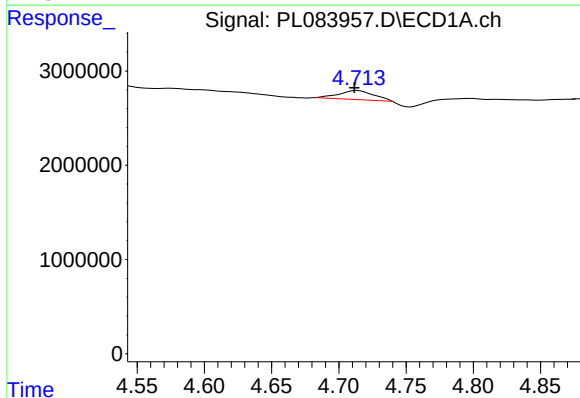
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 43042593
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



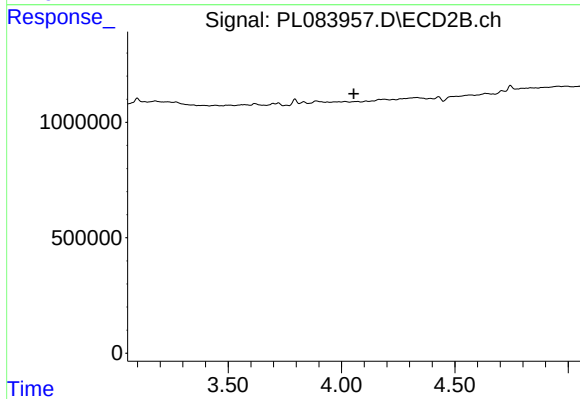
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 22043630
Conc: 21.47 ng/ml



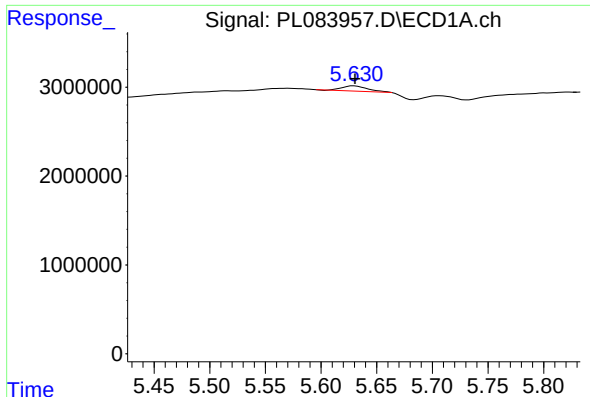
#7 delta-BHC

R.T.: 4.714 min
Delta R.T.: 0.002 min
Response: 1697915
Conc: 0.60 ng/ml



#7 delta-BHC

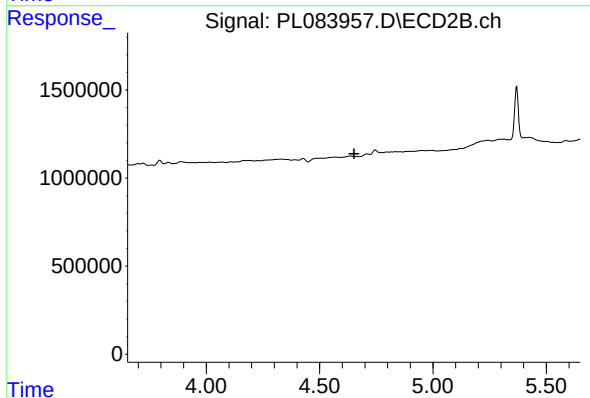
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

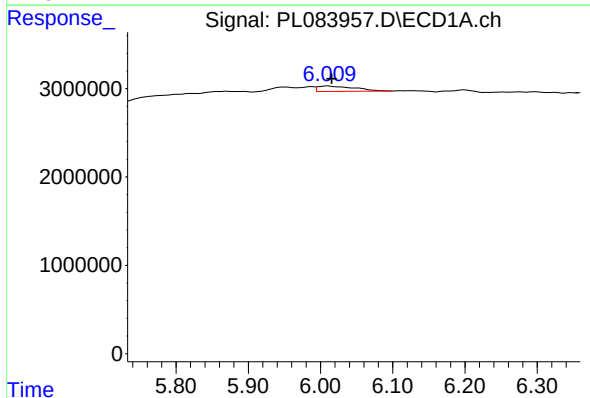
R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 913726
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



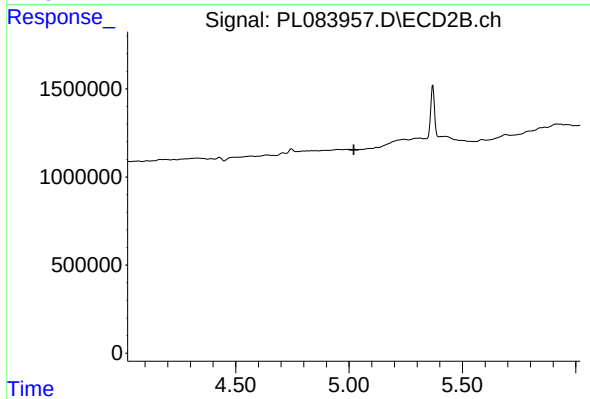
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.653 min
Response: 0
Conc: N.D.



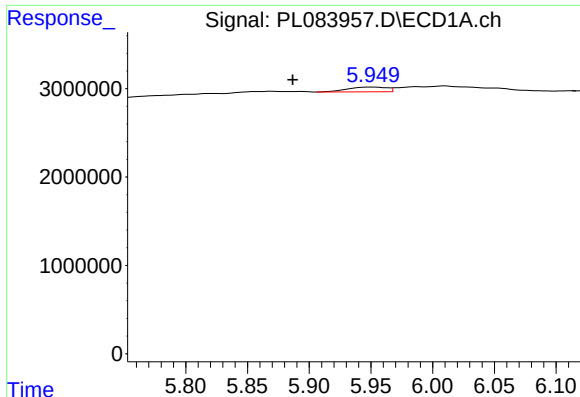
#9 Endosulfan I

R.T.: 6.010 min
Delta R.T.: -0.006 min
Response: 2130806
Conc: 0.88 ng/ml



#9 Endosulfan I

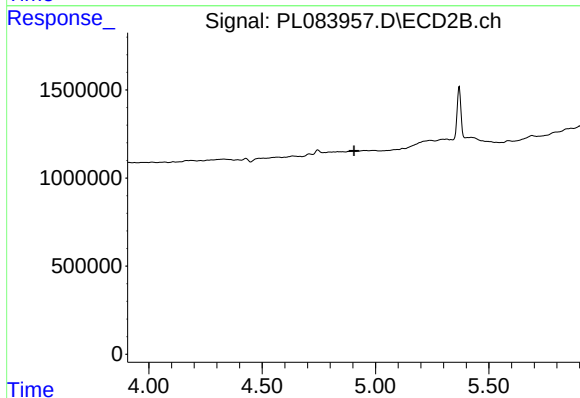
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

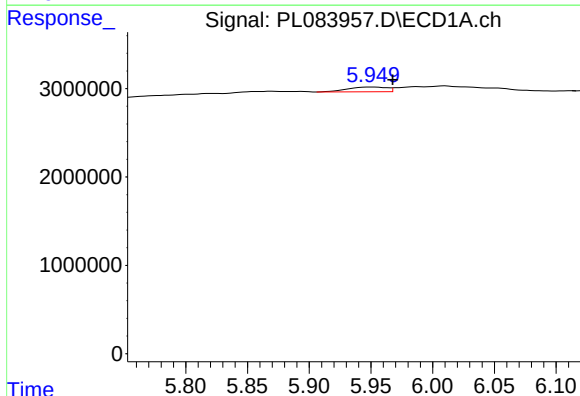
R.T.: 5.951 min
Delta R.T.: 0.064 min
Response: 1175379
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



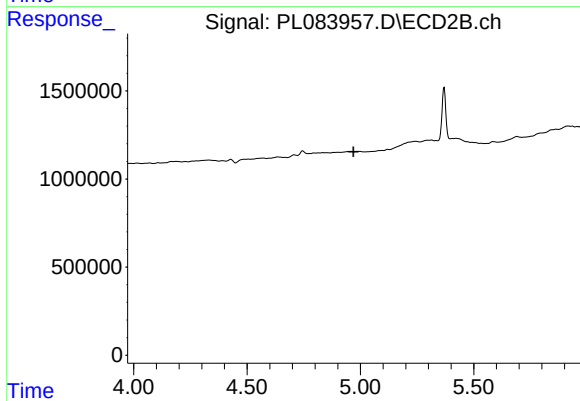
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.905 min
Response: 0
Conc: N.D.



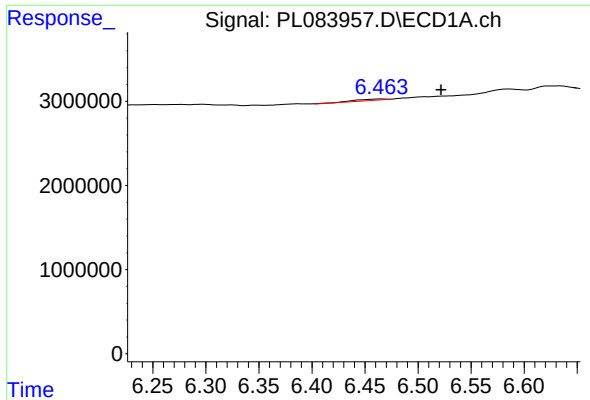
#11 cis-Chlordane

R.T.: 5.951 min
Delta R.T.: -0.017 min
Response: 1175379
Conc: 0.44 ng/ml



#11 cis-Chlordane

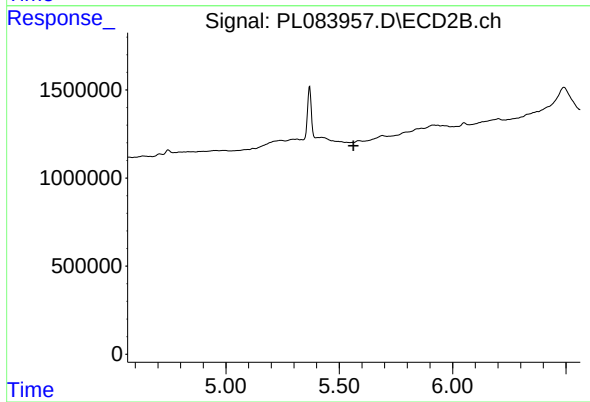
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#14 Endrin

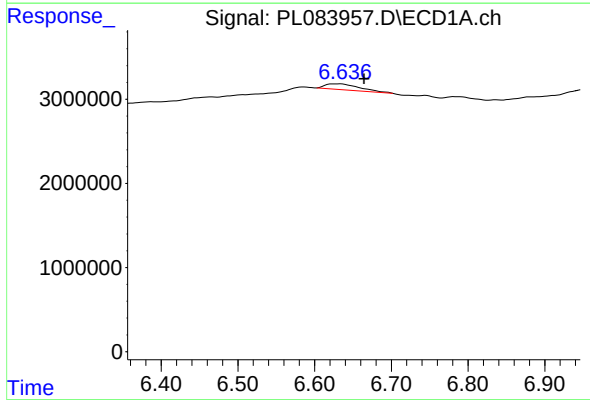
R.T.: 6.465 min
Delta R.T.: -0.056 min
Response: 269117
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



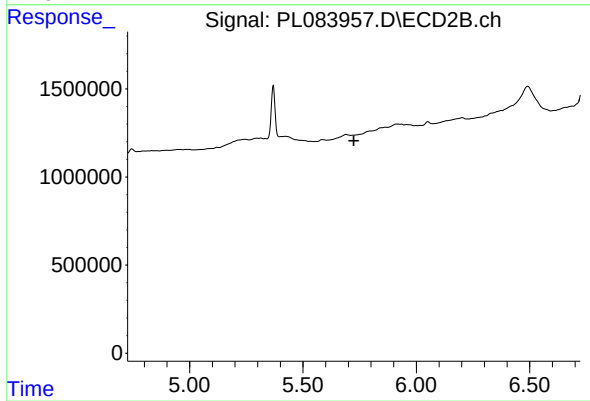
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.563 min
Response: 0
Conc: N.D.



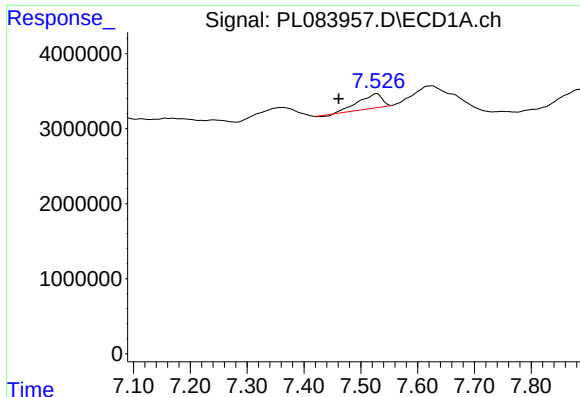
#16 4,4'-DDD

R.T.: 6.635 min
Delta R.T.: -0.030 min
Response: 2059003
Conc: 1.40 ng/ml



#16 4,4'-DDD

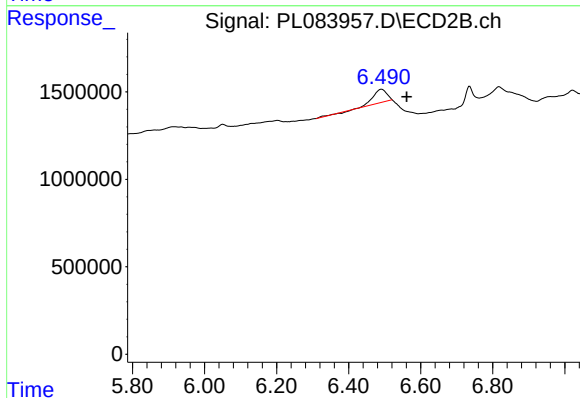
R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



#20 Methoxychlor

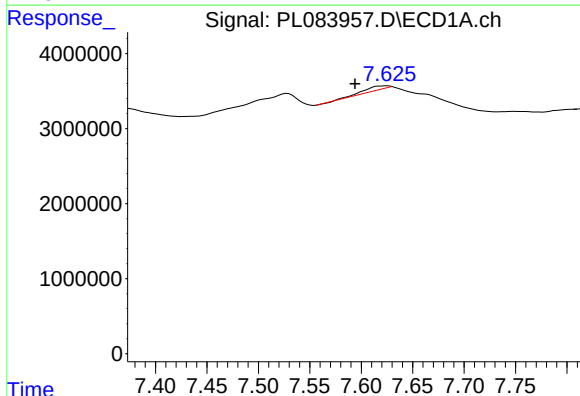
R.T.: 7.528 min
Delta R.T.: 0.067 min
Response: 5397368
Conc: 7.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



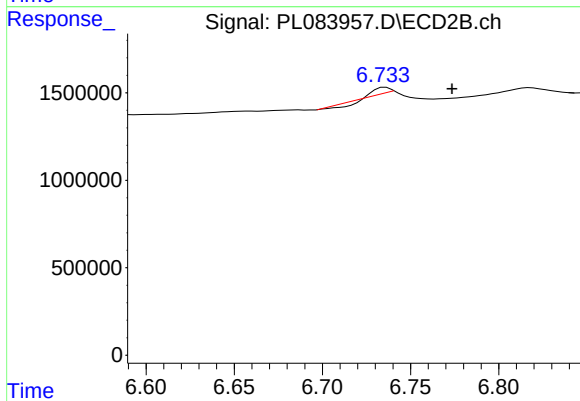
#20 Methoxychlor

R.T.: 6.492 min
Delta R.T.: -0.070 min
Response: 2119658
Conc: 3.78 ng/ml



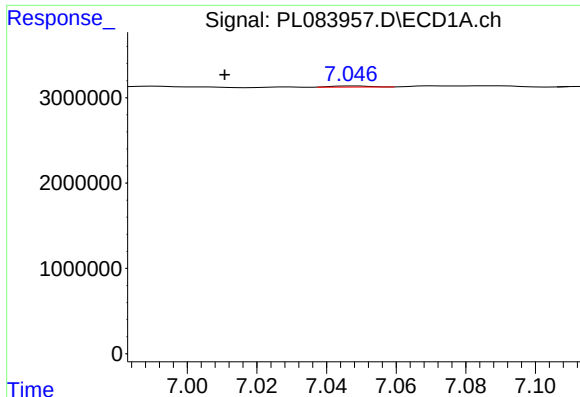
#21 Endrin ketone

R.T.: 7.626 min
Delta R.T.: 0.032 min
Response: 1069734
Conc: 0.63 ng/ml



#21 Endrin ketone

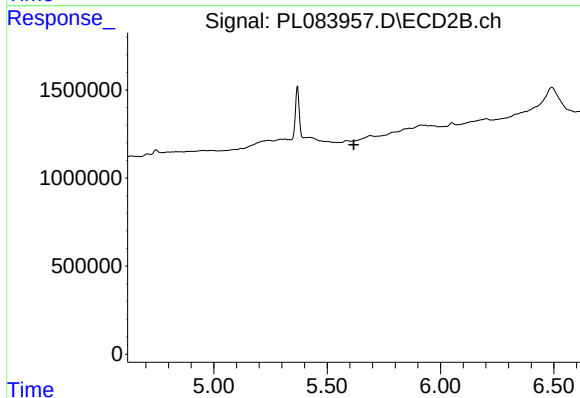
R.T.: 6.736 min
Delta R.T.: -0.038 min
Response: 148447
Conc: 0.11 ng/ml



#23 Toxaphene-2

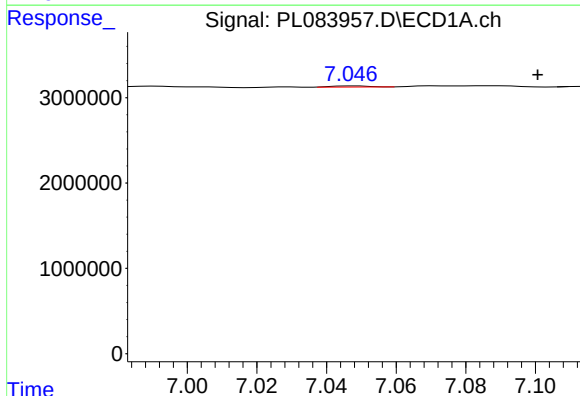
R.T.: 7.048 min
Delta R.T.: 0.038 min
Response: 92967
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



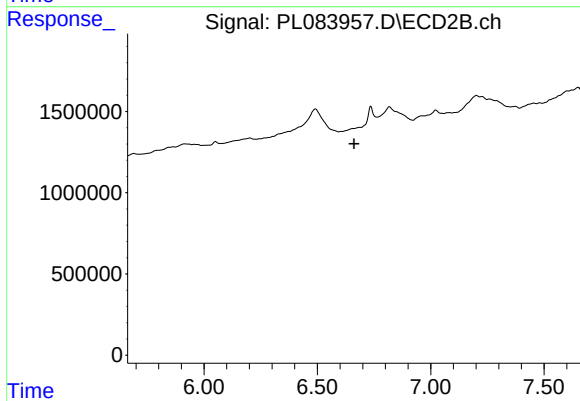
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



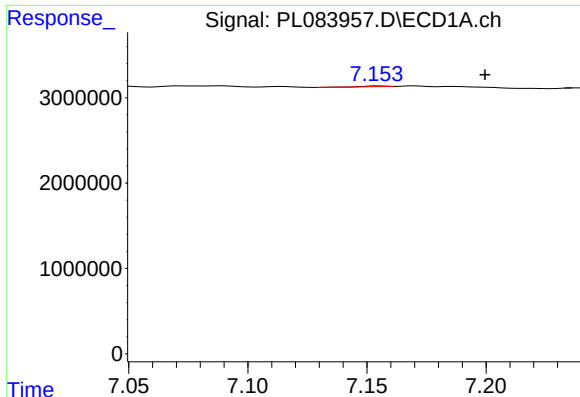
#24 Toxaphene-3

R.T.: 7.048 min
Delta R.T.: -0.052 min
Response: 92967
Conc: 2.43 ng/ml



#24 Toxaphene-3

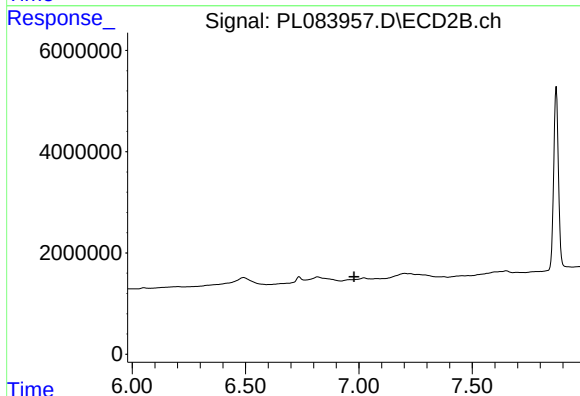
R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

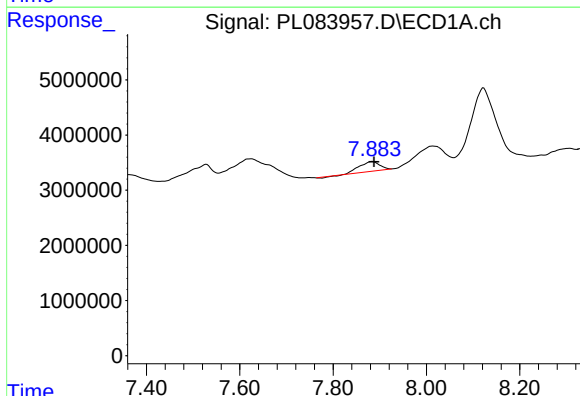
R.T.: 7.156 min
Delta R.T.: -0.044 min
Response: 62167
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



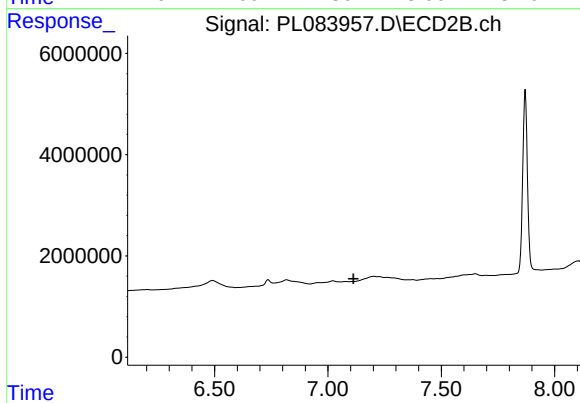
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



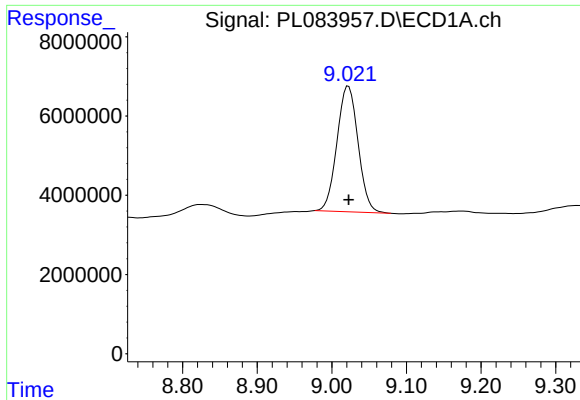
#26 Toxaphene-5

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 5136903
Conc: 196.70 ng/ml



#26 Toxaphene-5

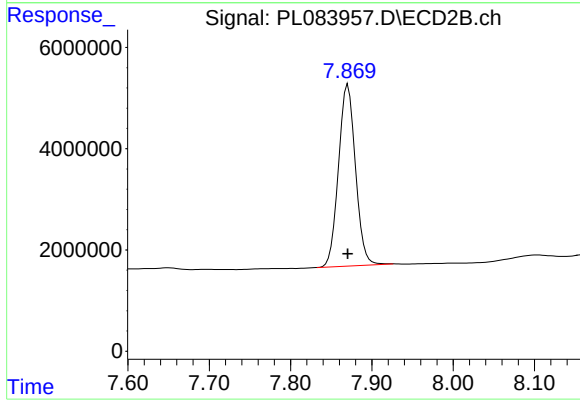
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 62129241
Conc: 47.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 51967415
Conc: 46.95 ng/ml