

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 12:35
 Operator : AR\AJ
 Sample : PB147514BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 14:43:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.622	30732326	55746473	19.172	18.778
28)	SA Decachlor...	8.912	7.725	28684750	50551886	22.195	20.138
Target Compounds							
7)	B delta-BHC	4.676	0.000	821617	0	0.400	N.D. #
8)	B Heptachlo...	5.576	0.000	6965806	0	3.996	N.D. #
9)	A Endosulfan I	0.000	4.936f	0	175752	N.D.	0.056 #
10)	B gamma-Chl...	5.816	0.000	347666	0	0.199	N.D. #
12)	B 4,4'-DDE	0.000	5.052	0	528561	N.D.	0.162 #
13)	MA Dieldrin	0.000	5.174	0	4629338	N.D.	1.396 #
14)	MA Endrin	0.000	5.472f	0	10079726	N.D.	3.535 #
16)	A 4,4'-DDD	6.627f	0.000	2951262	0	2.521	N.D. #
20)	A Methoxychlor	0.000	6.431	0	273006	N.D.	0.199 #
21)	B Endrin ke...	7.520f	0.000	94836	0	0.069	N.D. #
22)	Mirex	0.000	6.847f	0	1008891	N.D.	0.469 #
25)	Chlordane-3	5.816	0.000	347666	0	1.412	N.D. #
27)	Chlordane-5	0.000	5.546f	0	1495988	N.D.	15.899 #

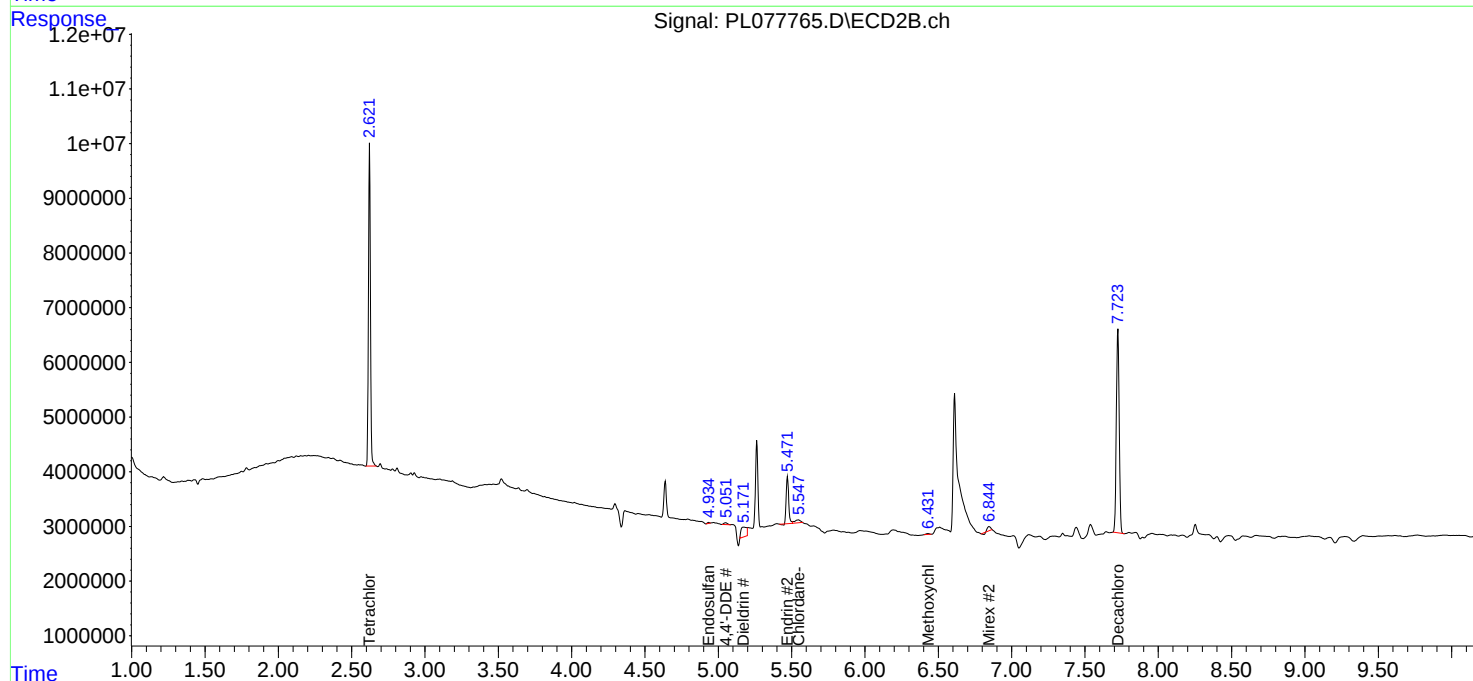
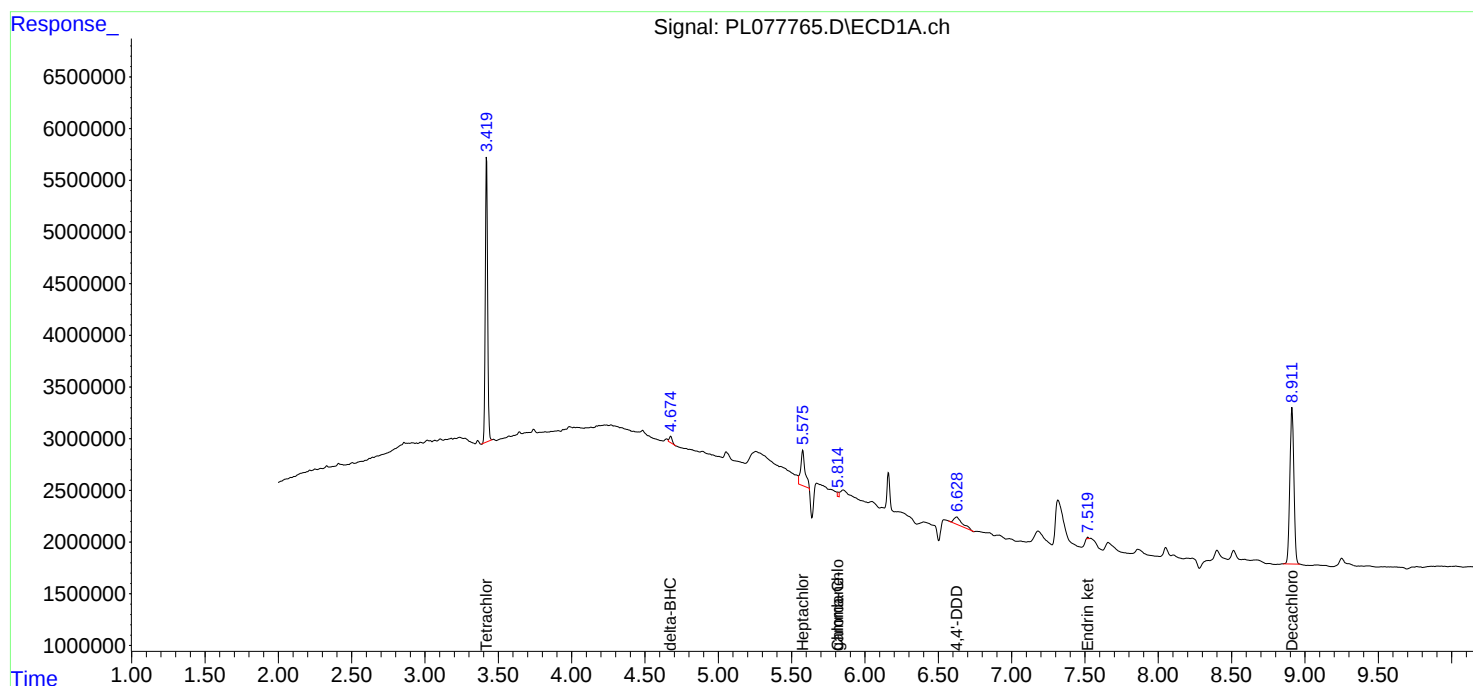
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

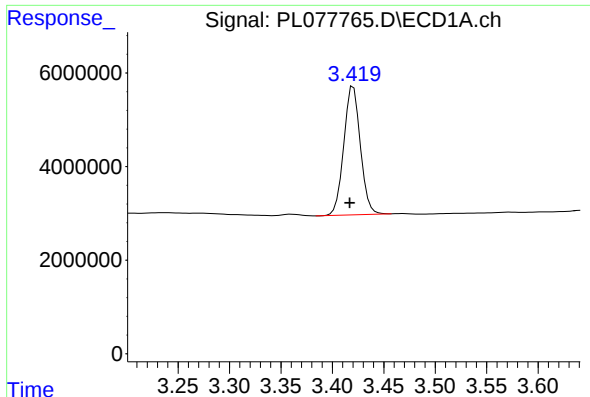
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Data File : PL077765.D
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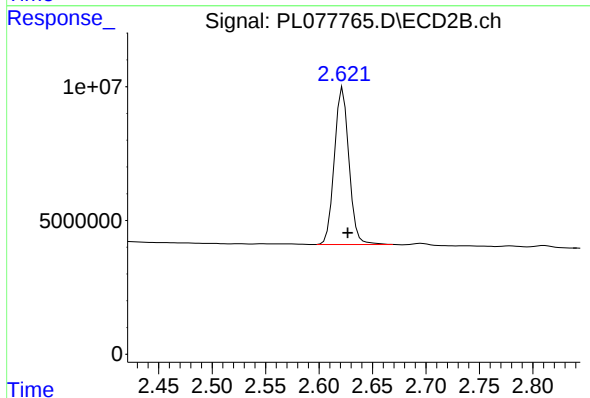




#1 Tetrachloro-m-xylene

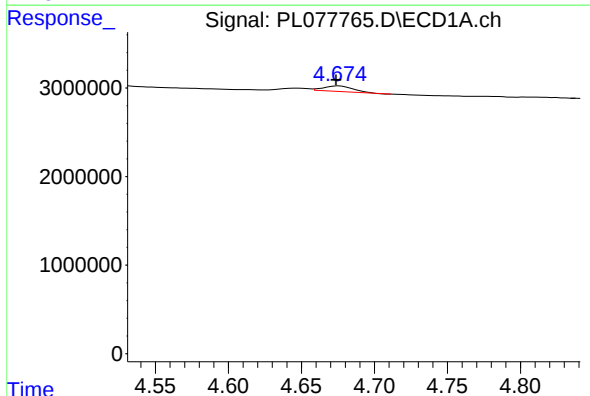
R.T.: 3.420 min
Delta R.T.: 0.003 min
Response: 30732326
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



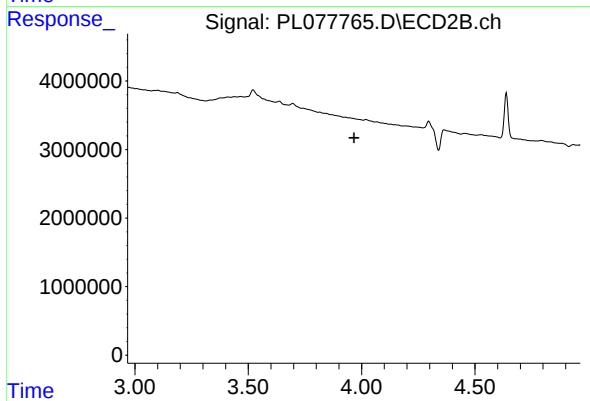
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: -0.005 min
Response: 55746473
Conc: 18.78 ng/ml



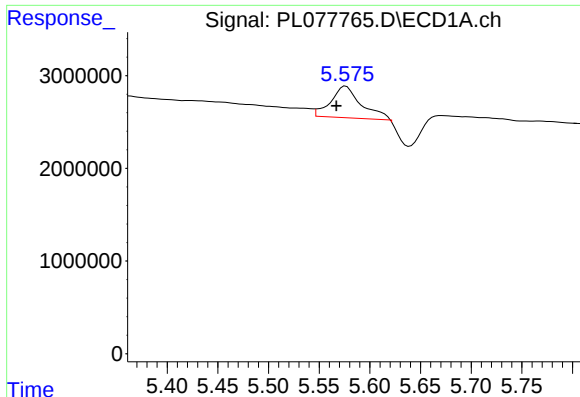
#7 delta-BHC

R.T.: 4.676 min
Delta R.T.: 0.002 min
Response: 821617
Conc: 0.40 ng/ml



#7 delta-BHC

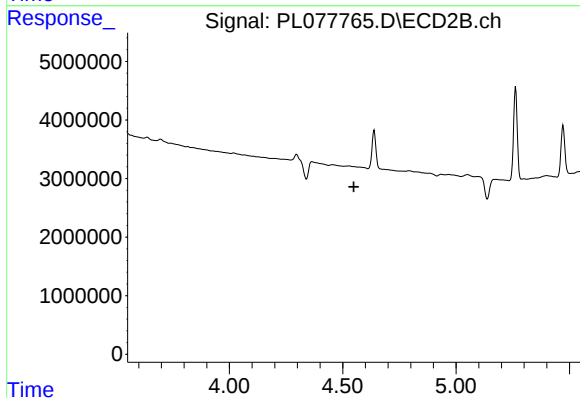
R.T.: 0.000 min
Exp R.T.: 3.967 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

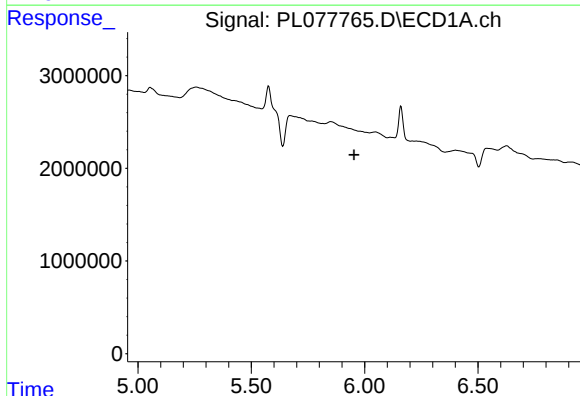
R.T.: 5.576 min
Delta R.T.: 0.009 min
Response: 6965806
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



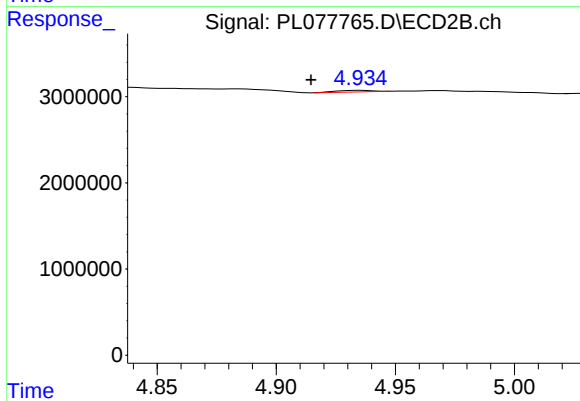
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.



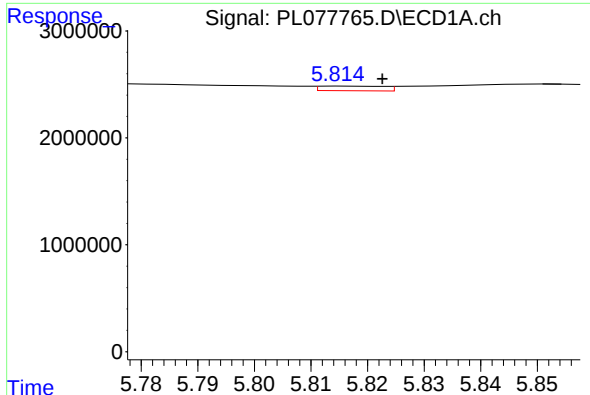
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

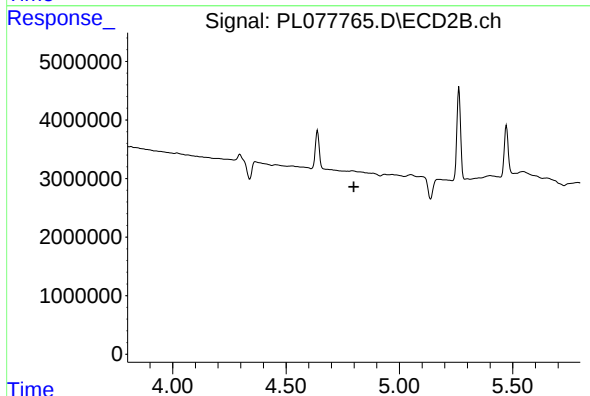
R.T.: 4.936 min
Delta R.T.: 0.021 min
Response: 175752
Conc: 0.06 ng/ml



#10 gamma-Chlordane

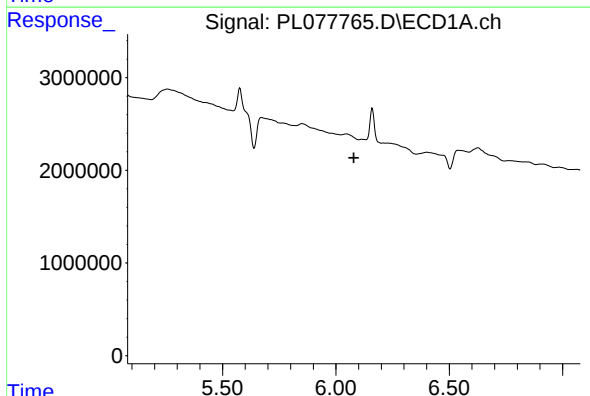
R.T.: 5.816 min
Delta R.T.: -0.007 min
Response: 347666
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



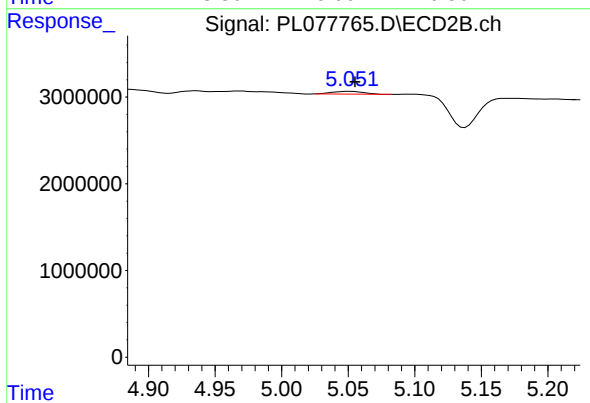
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



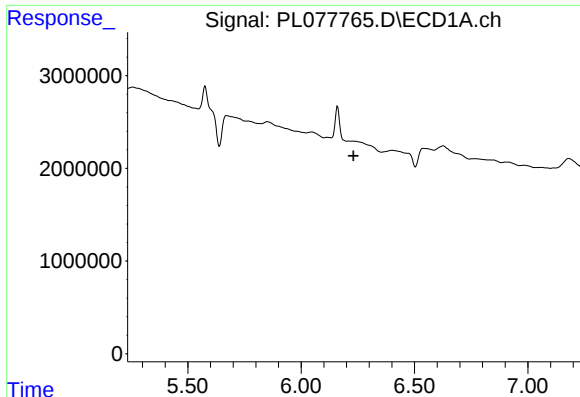
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.080 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

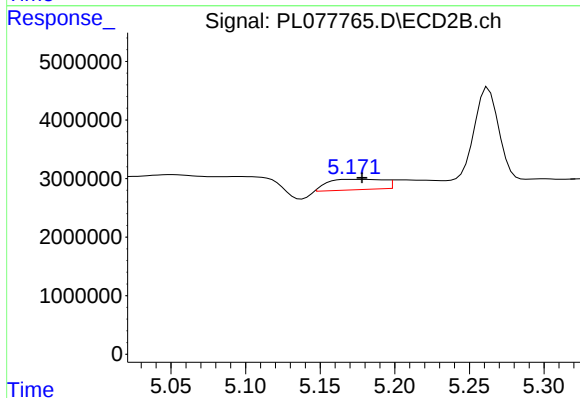
R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 528561
Conc: 0.16 ng/ml



#13 Dieldrin

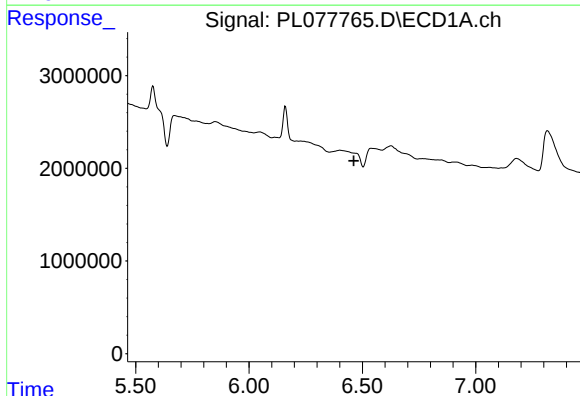
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



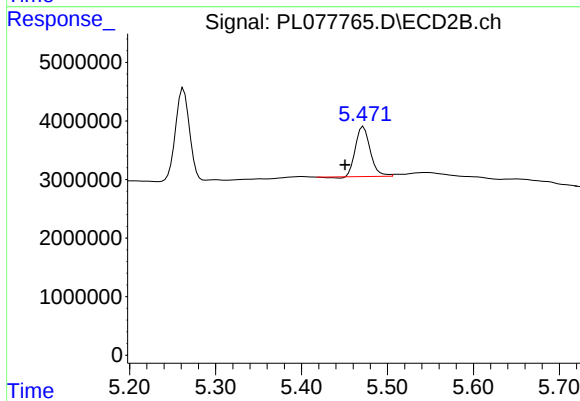
#13 Dieldrin

R.T.: 5.174 min
Delta R.T.: -0.004 min
Response: 4629338
Conc: 1.40 ng/ml



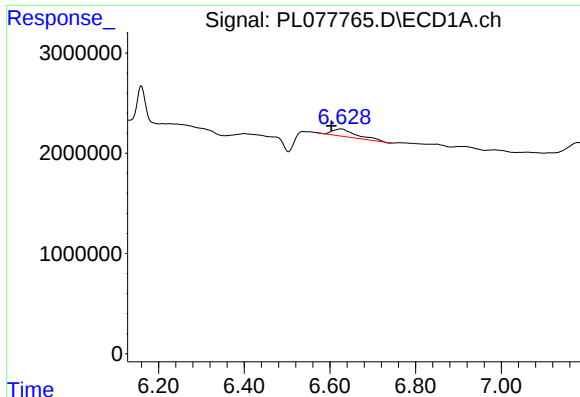
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#14 Endrin

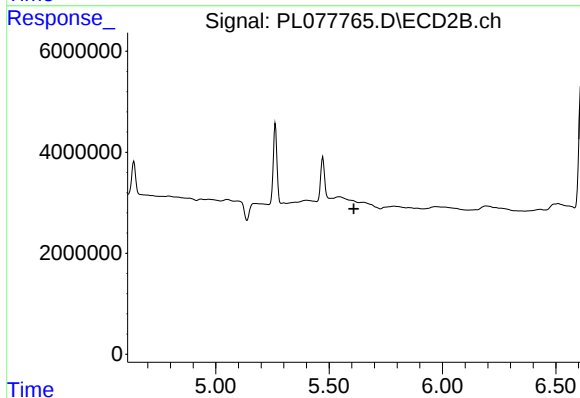
R.T.: 5.472 min
Delta R.T.: 0.022 min
Response: 10079726
Conc: 3.53 ng/ml



#16 4,4'-DDD

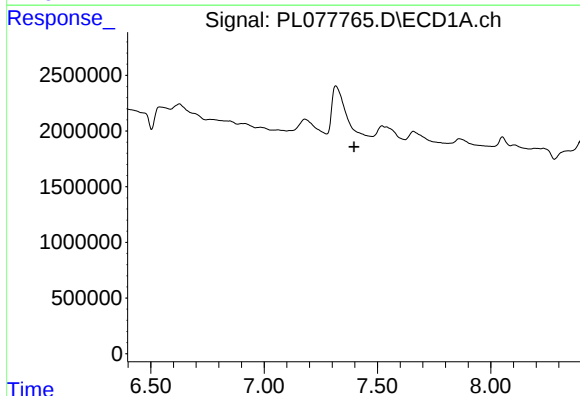
R.T.: 6.627 min
Delta R.T.: 0.023 min
Response: 2951262
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



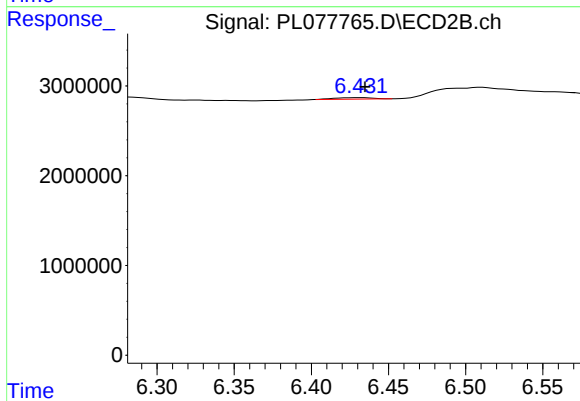
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



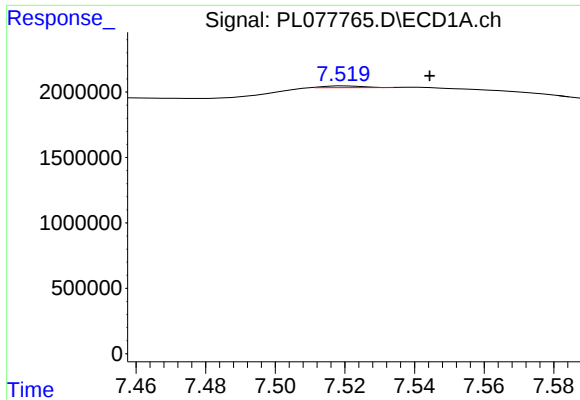
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#20 Methoxychlor

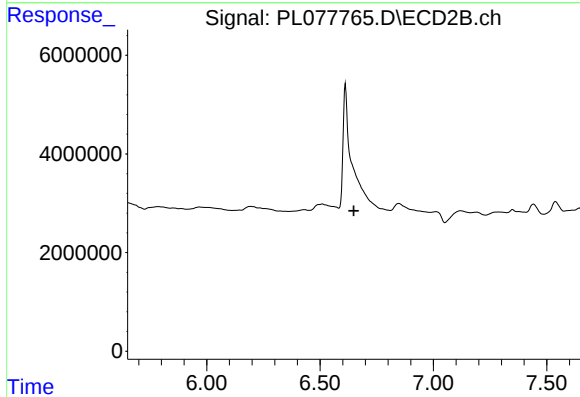
R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 273006
Conc: 0.20 ng/ml



#21 Endrin ketone

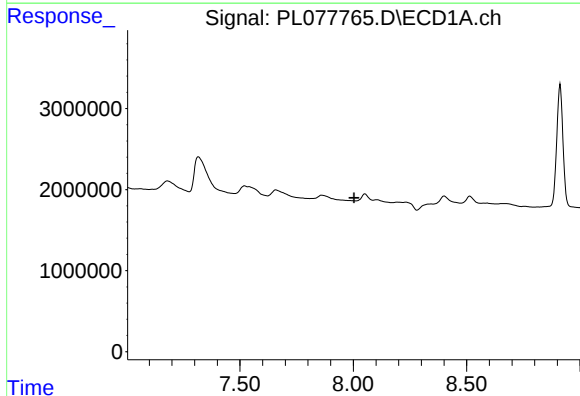
R.T.: 7.520 min
Delta R.T.: -0.024 min
Response: 94836
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



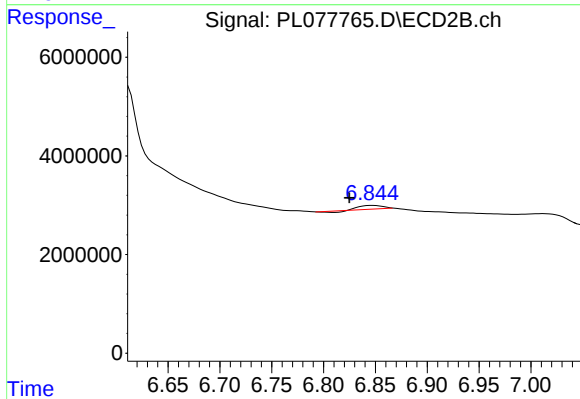
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



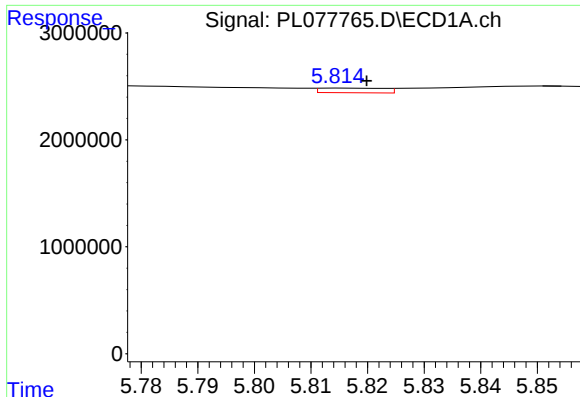
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#22 Mirex

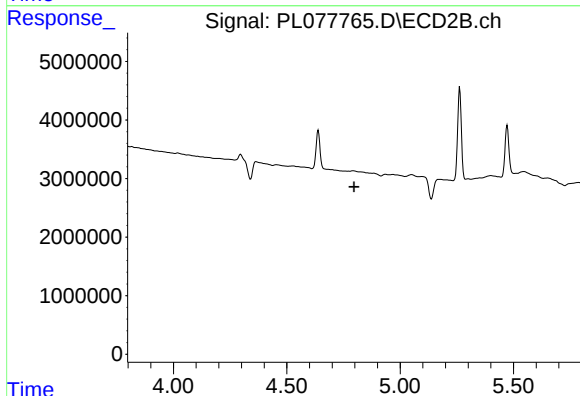
R.T.: 6.847 min
Delta R.T.: 0.022 min
Response: 1008891
Conc: 0.47 ng/ml



#25 Chlordane-3

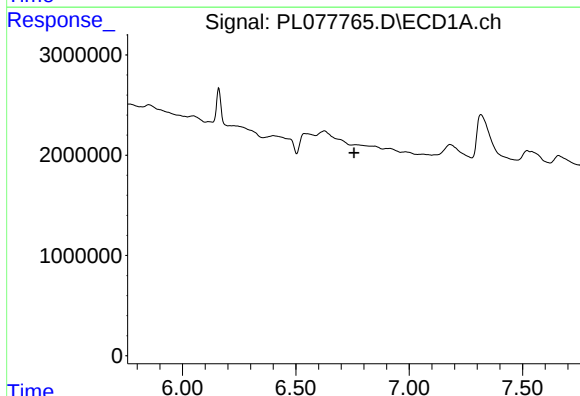
R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 347666
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



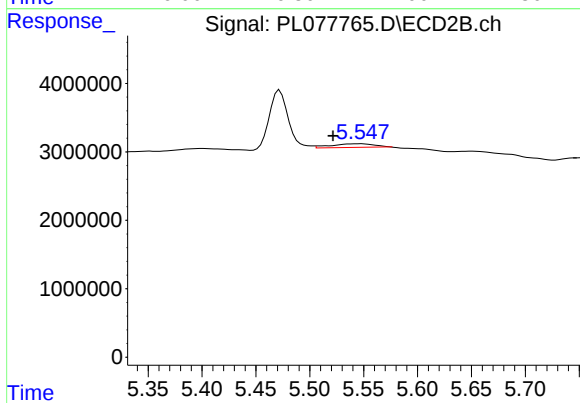
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



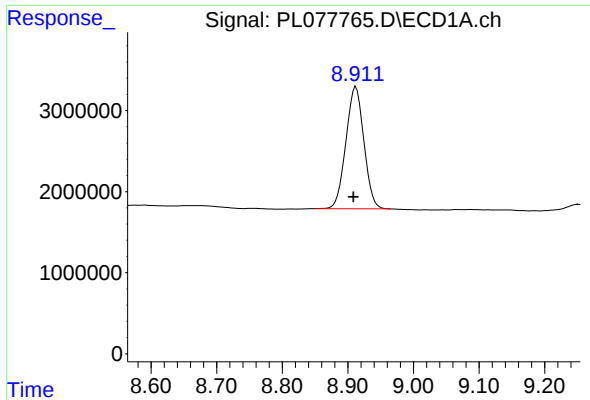
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.



#27 Chlordane-5

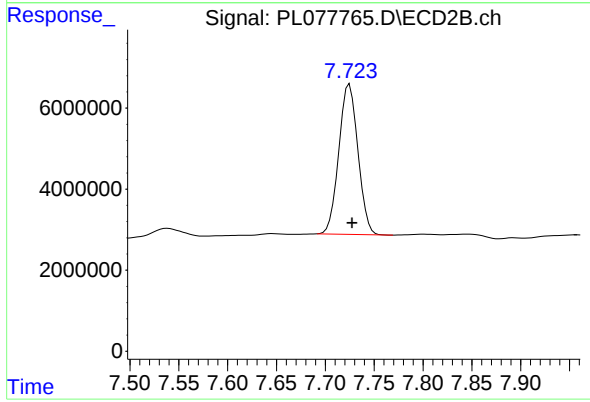
R.T.: 5.546 min
Delta R.T.: 0.024 min
Response: 1495988
Conc: 15.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.004 min
Response: 28684750
Conc: 22.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.725 min
Delta R.T.: -0.003 min
Response: 50551886
Conc: 20.14 ng/ml