

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:13
 Operator : AR\AJ
 Sample : I.BLK
 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: May 04 23:26:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.638	5.487	8445606	45323627	26.138	25.420
28)	SA Decachlor...	10.407	11.334	13169534	48258785	25.325	27.322
Target Compounds							
4)	MA Heptachlor	0.000	7.124f	0	226792	N.D.	0.087 #
5)	MB Aldrin	0.000	7.443f	0	76414	N.D.	0.033 #
7)	B delta-BHC	0.000	6.956	0	590735	N.D.	0.242 #
8)	B Heptachlo...	0.000	7.927	0	131079	N.D.	0.058 #
9)	A Endosulfan I	0.000	8.309f	0	38739	N.D.	0.020 #
10)	B gamma-Chl...	0.000	8.198	0	663021	N.D.	0.297 #
11)	B alpha-Chl...	0.000	8.263f	0	92084	N.D.	0.043 #
13)	MA Dieldrin	0.000	8.604	0	240711	N.D.	0.120 #
14)	MA Endrin	8.084f	8.837	106221	144378	0.261	0.085 #
17)	MA 4,4'-DDT	0.000	9.320	0	403281	N.D.	0.227 #
19)	B Endosulfa...	0.000	9.453	0	25152	N.D.	0.015 #
20)	A Methoxychlor	0.000	9.788	0	975948	N.D.	1.015 #
23)	Chlordane-1	5.964	0.000	91035	0	7.308	N.D. #
24)	Chlordane-2	0.000	7.443	0	76414	N.D.	0.925 #
25)	Chlordane-3	0.000	8.198	0	663021	N.D.	1.960 #
26)	Chlordane-4	0.000	8.263f	0	92084	N.D.	0.232 #

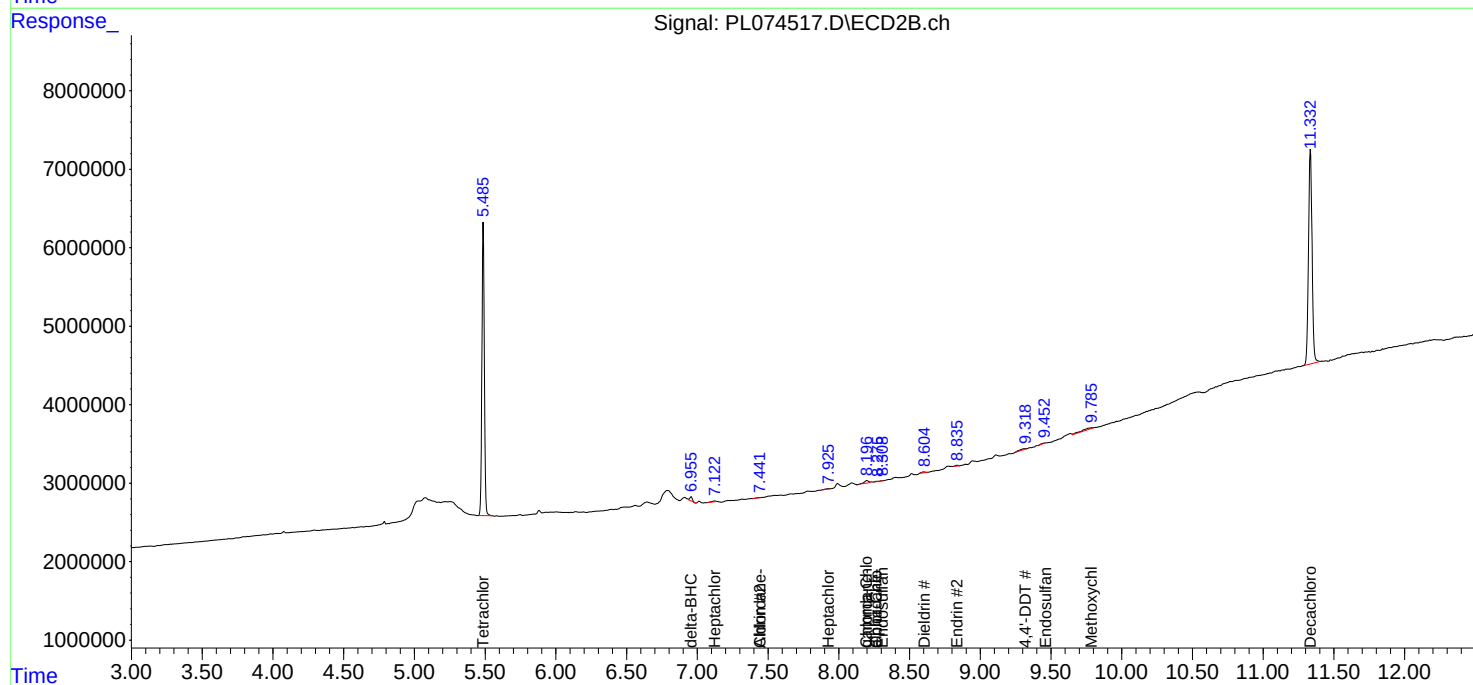
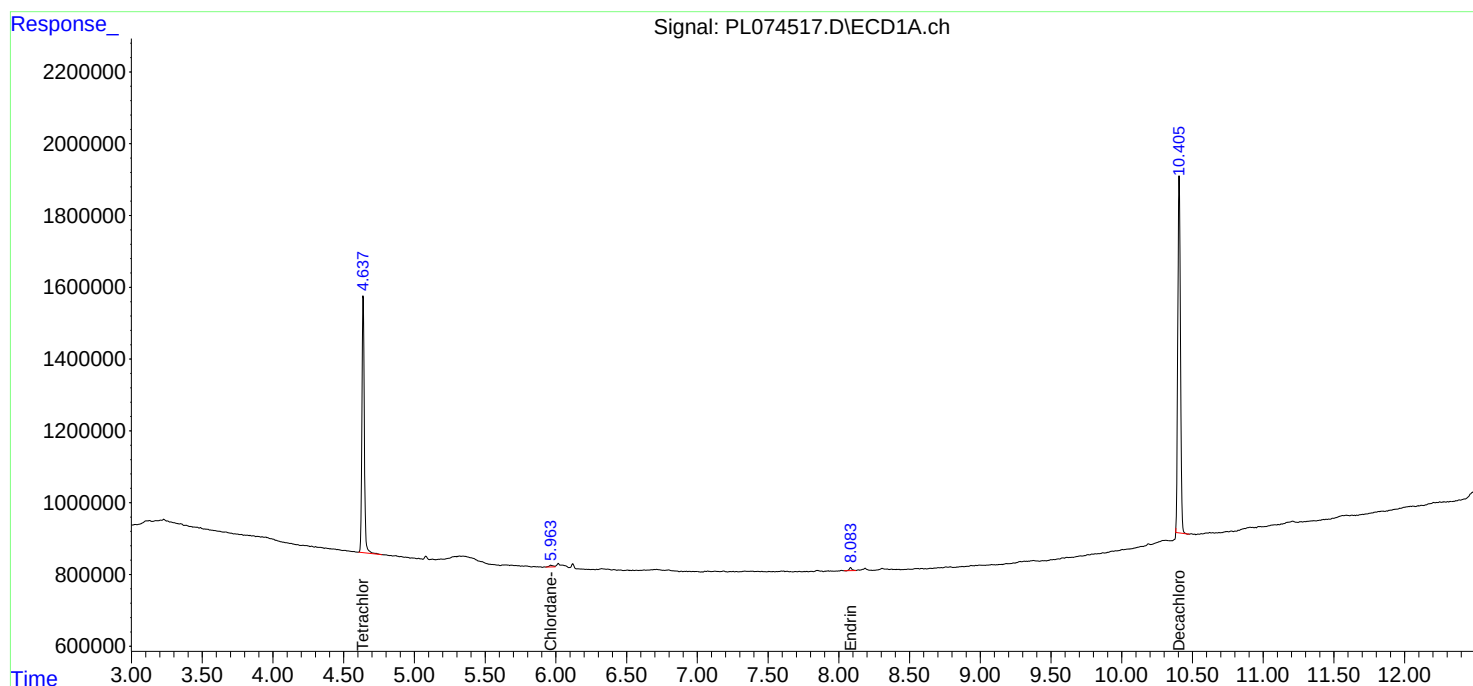
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

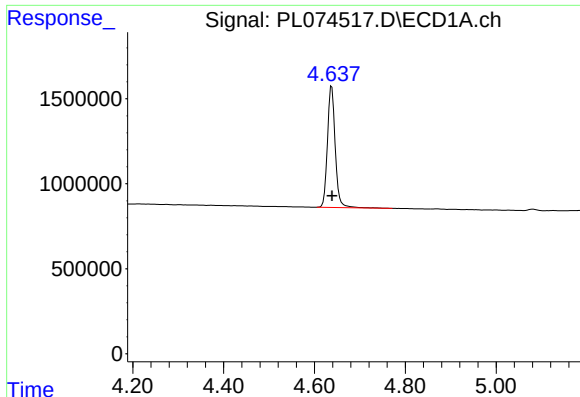
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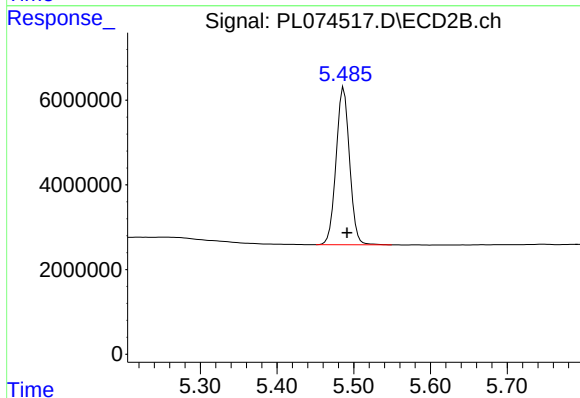




#1 Tetrachloro-m-xylene

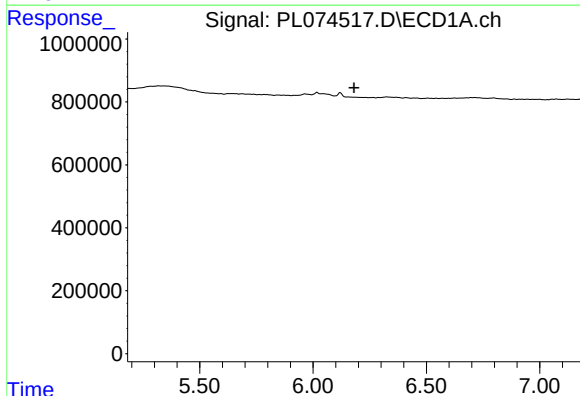
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 8445606
Conc: 26.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



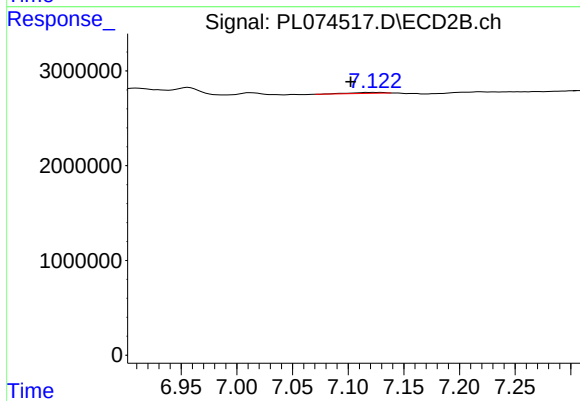
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 45323627
Conc: 25.42 ng/ml



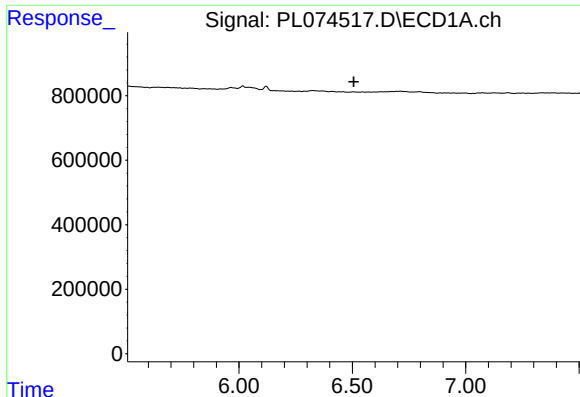
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

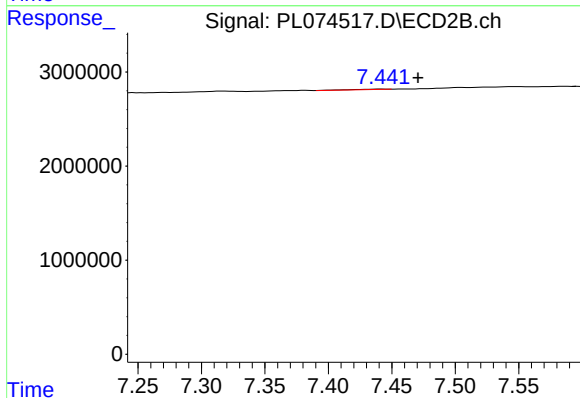
R.T.: 7.124 min
Delta R.T.: 0.022 min
Response: 226792
Conc: 0.09 ng/ml



#5 Aldrin

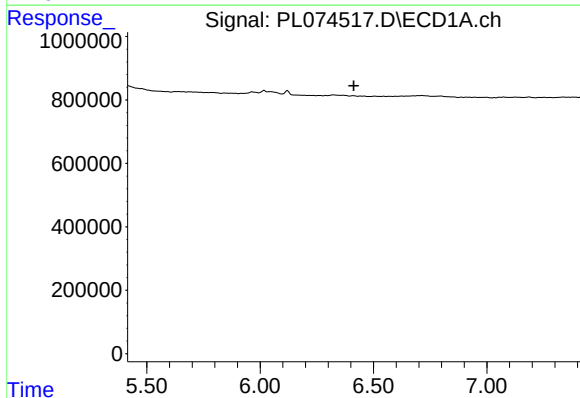
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



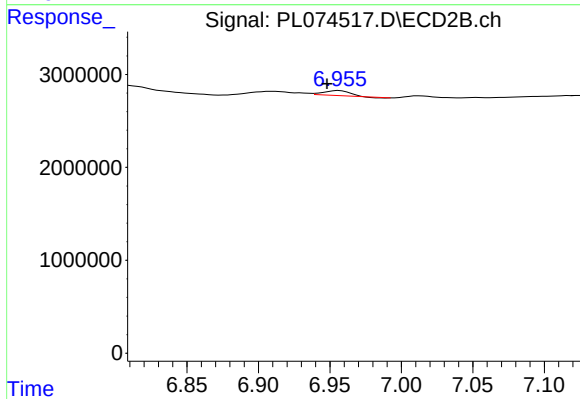
#5 Aldrin

R.T.: 7.443 min
Delta R.T.: -0.028 min
Response: 76414
Conc: 0.03 ng/ml



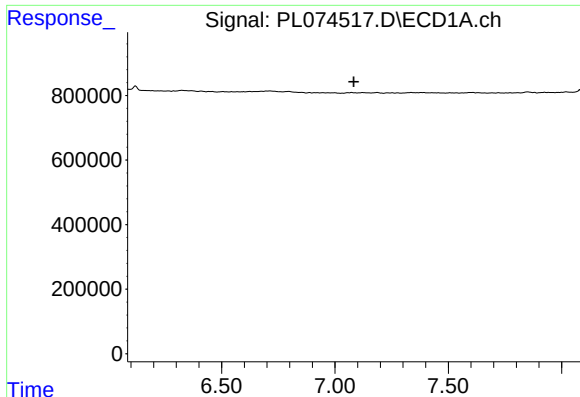
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

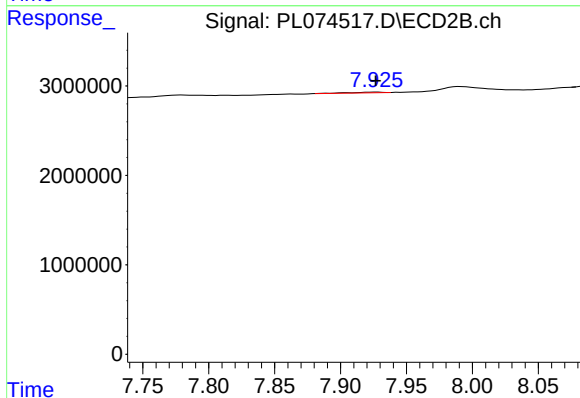
R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 590735
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

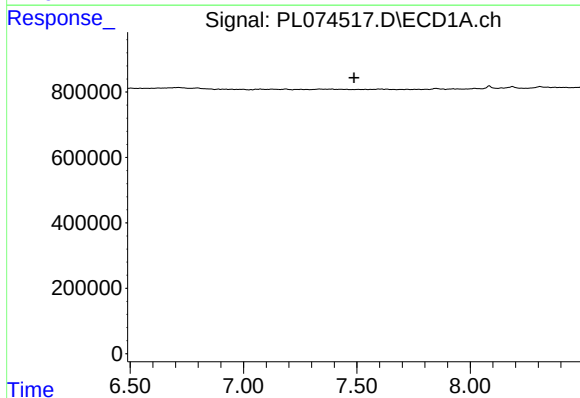
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



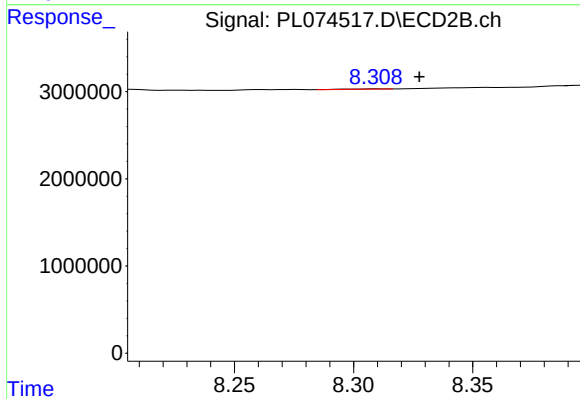
#8 Heptachlor epoxide

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 131079
Conc: 0.06 ng/ml



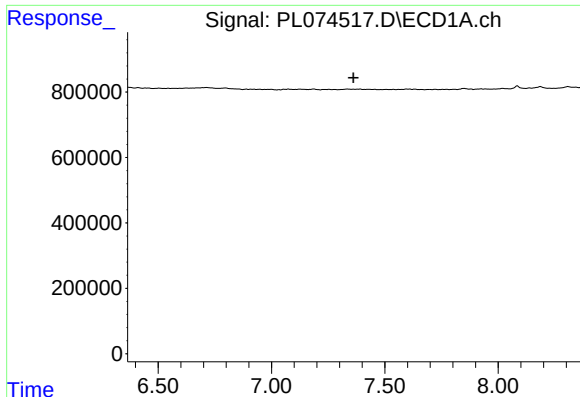
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

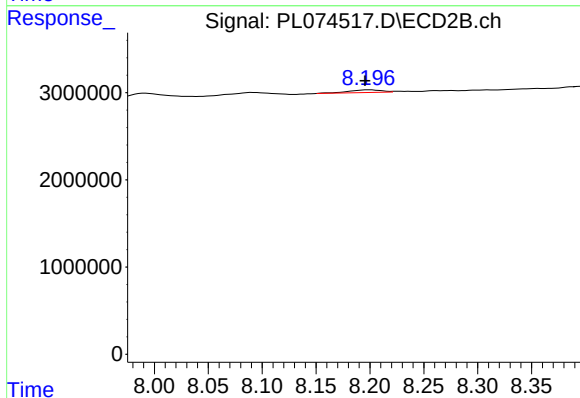
R.T.: 8.309 min
Delta R.T.: -0.018 min
Response: 38739
Conc: 0.02 ng/ml



#10 gamma-Chlordane

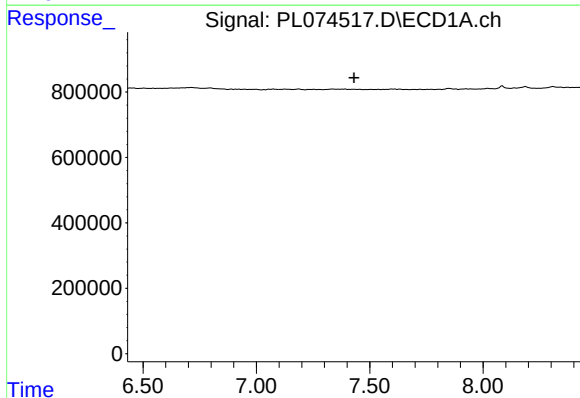
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



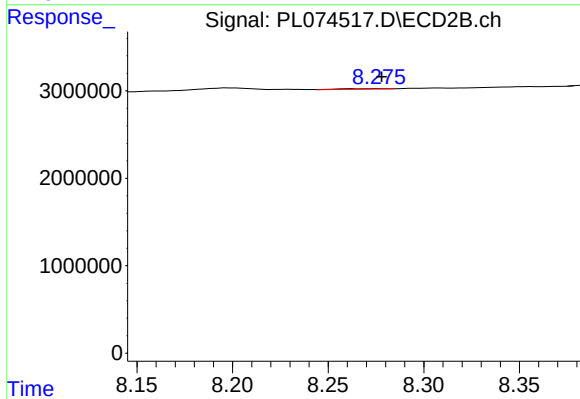
#10 gamma-Chlordane

R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 663021
Conc: 0.30 ng/ml



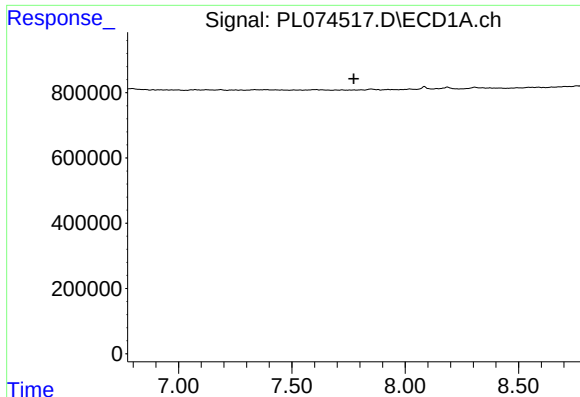
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

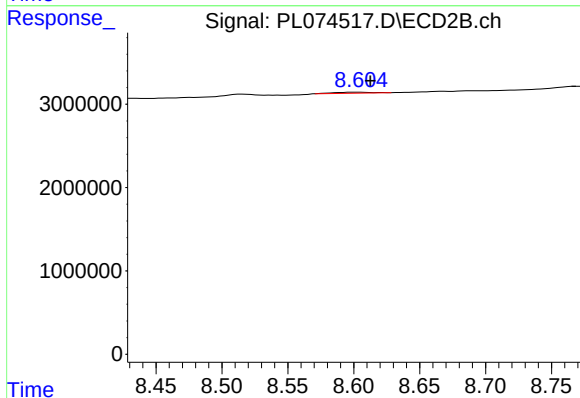
R.T.: 8.263 min
Delta R.T.: -0.015 min
Response: 92084
Conc: 0.04 ng/ml



#13 Dieldrin

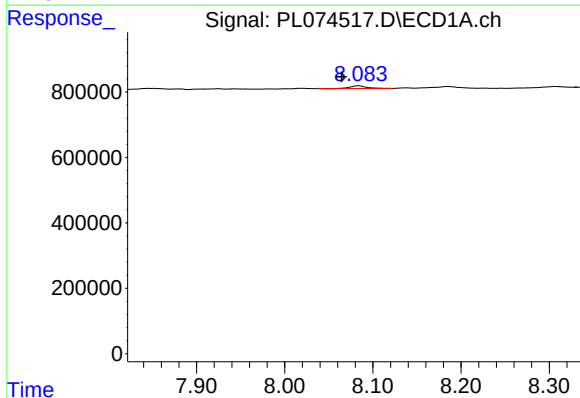
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



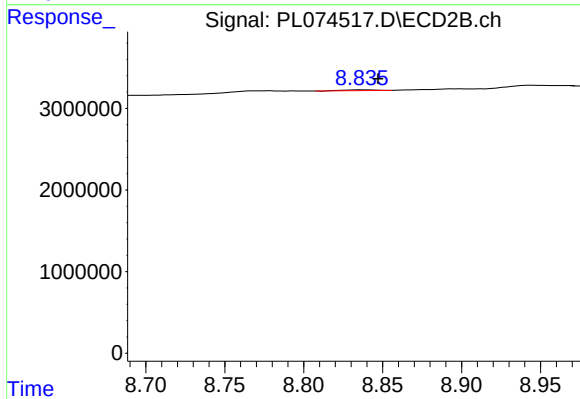
#13 Dieldrin

R.T.: 8.604 min
Delta R.T.: -0.009 min
Response: 240711
Conc: 0.12 ng/ml



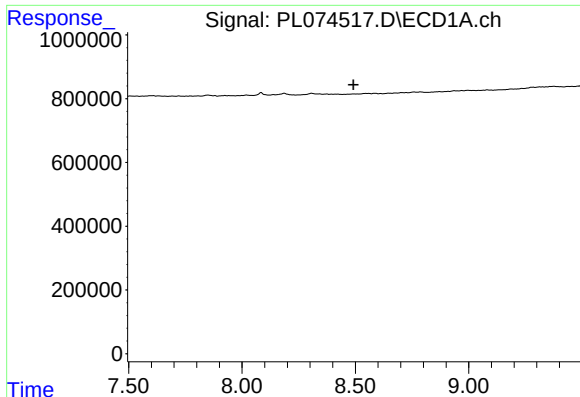
#14 Endrin

R.T.: 8.084 min
Delta R.T.: 0.019 min
Response: 106221
Conc: 0.26 ng/ml



#14 Endrin

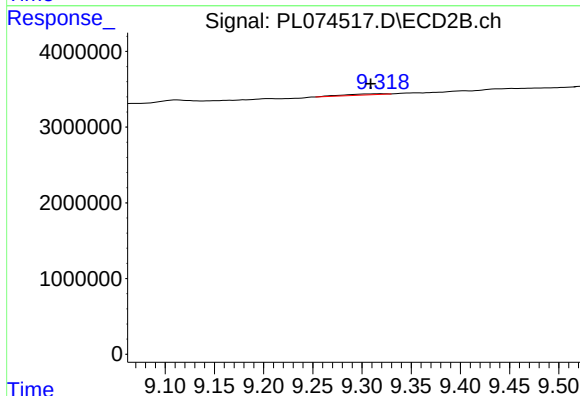
R.T.: 8.837 min
Delta R.T.: -0.010 min
Response: 144378
Conc: 0.09 ng/ml



#17 4,4'-DDT

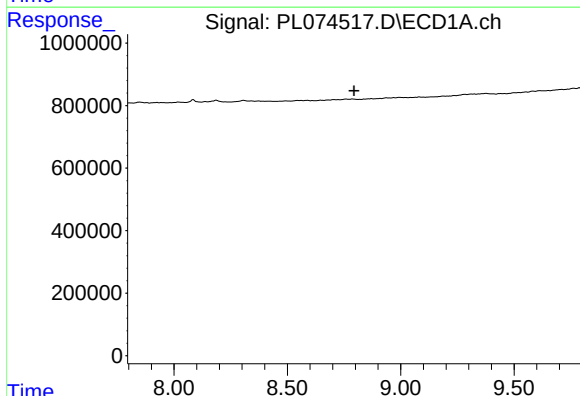
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



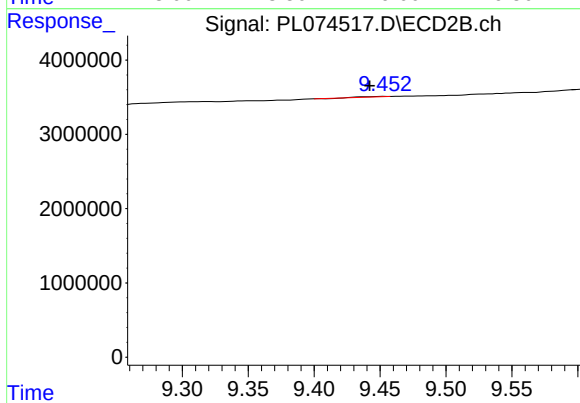
#17 4,4'-DDT

R.T.: 9.320 min
Delta R.T.: 0.011 min
Response: 403281
Conc: 0.23 ng/ml



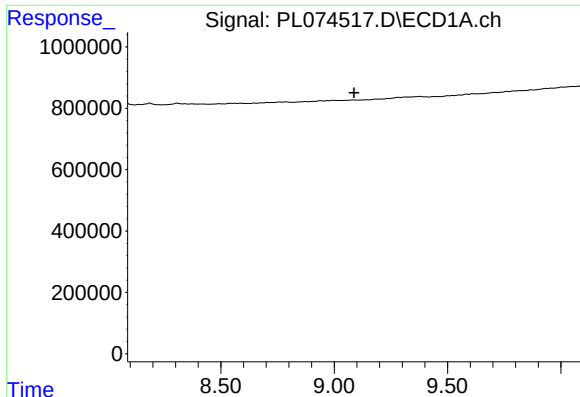
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

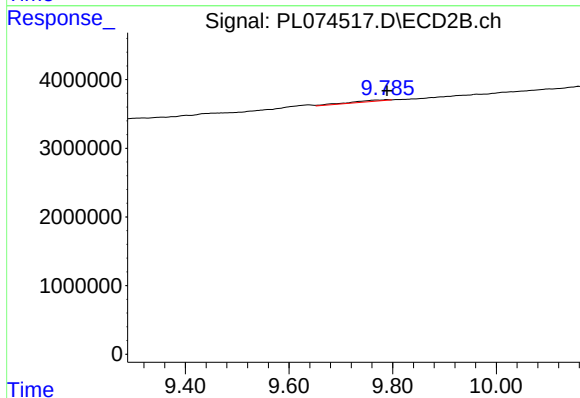
R.T.: 9.453 min
Delta R.T.: 0.011 min
Response: 25152
Conc: 0.02 ng/ml



#20 Methoxychlor

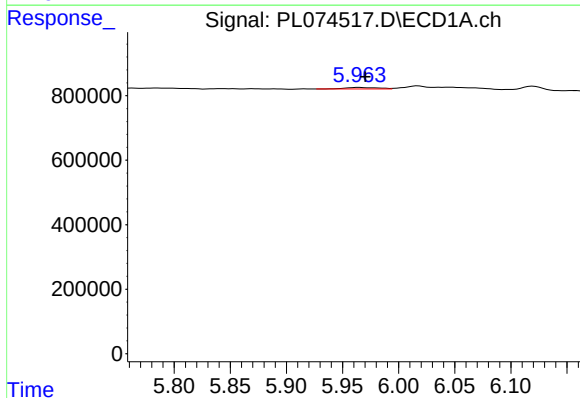
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



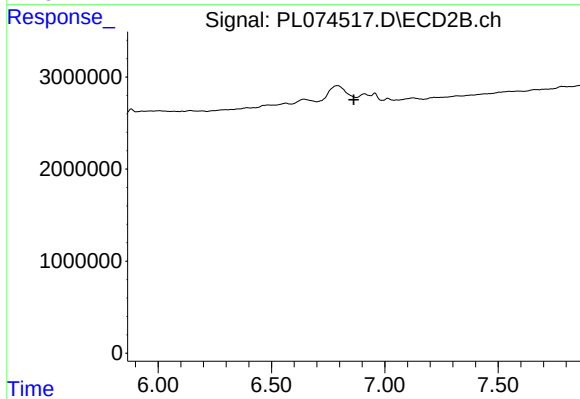
#20 Methoxychlor

R.T.: 9.788 min
Delta R.T.: 0.000 min
Response: 975948
Conc: 1.01 ng/ml



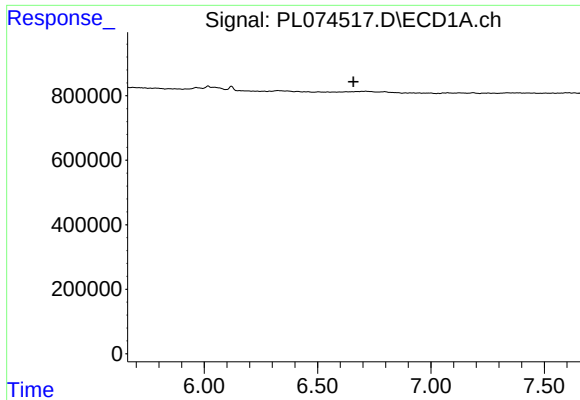
#23 Chlordane-1

R.T.: 5.964 min
Delta R.T.: -0.006 min
Response: 91035
Conc: 7.31 ng/ml



#23 Chlordane-1

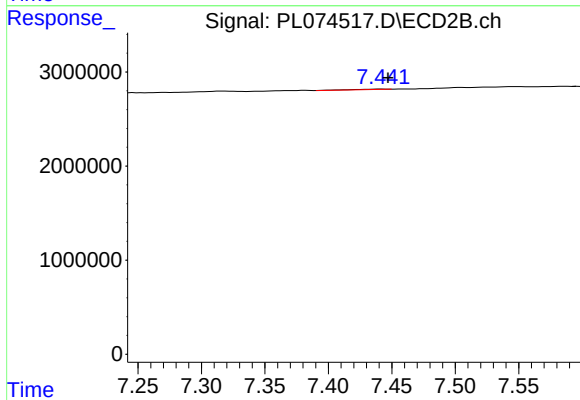
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#24 Chlordane-2

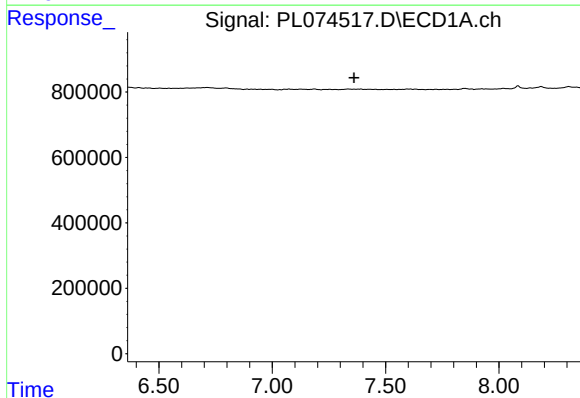
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



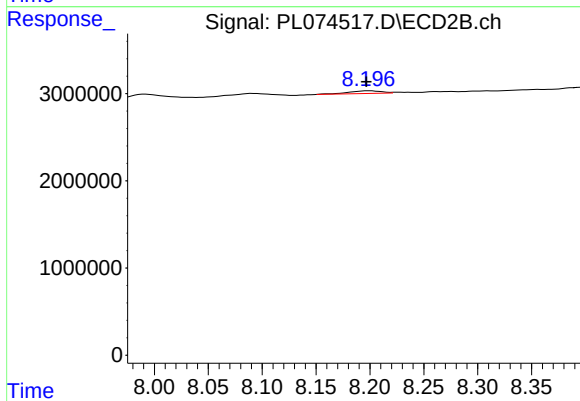
#24 Chlordane-2

R.T.: 7.443 min
Delta R.T.: -0.004 min
Response: 76414
Conc: 0.92 ng/ml



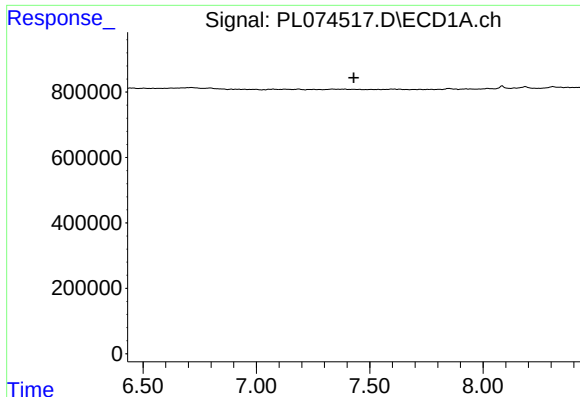
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

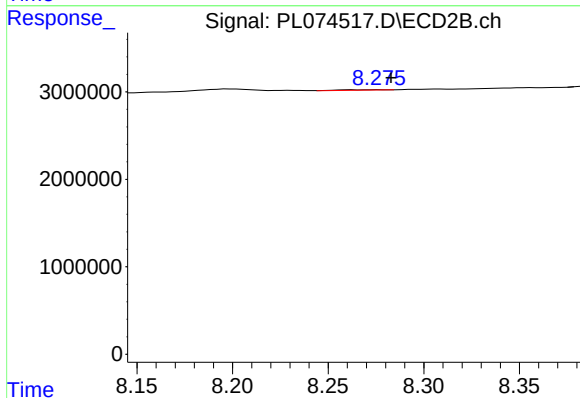
R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 663021
Conc: 1.96 ng/ml



#26 Chlordane-4

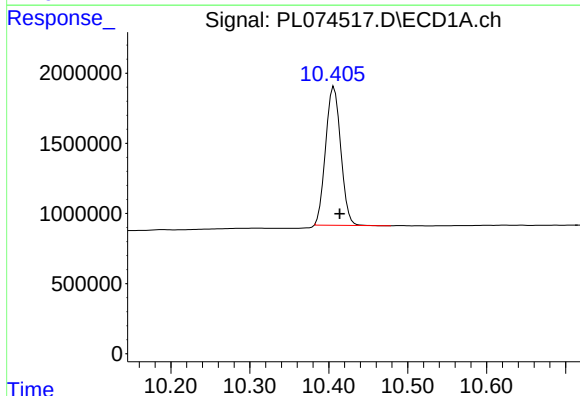
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



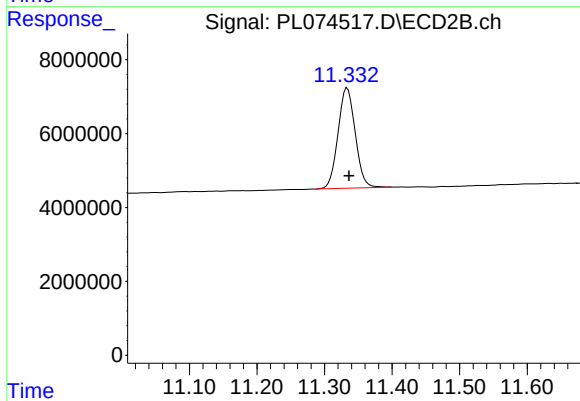
#26 Chlordane-4

R.T.: 8.263 min
Delta R.T.: -0.020 min
Response: 92084
Conc: 0.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.007 min
Response: 13169534
Conc: 25.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 48258785
Conc: 27.32 ng/ml