

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110222\
 Data File : PL078763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 19:19
 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: Nov 02 22:44:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.569	36364299	54152367	19.069	21.210
28)	SA Decachlor...	8.768	7.635	30758207	45115719	20.446	23.819
Target Compounds							
4)	MA Heptachlor	4.685	0.000	346626	0	0.134	N.D. #
5)	MB Aldrin	0.000	3.994	0	6433682	N.D.	1.837 #
6)	B beta-BHC	0.000	3.677	0	732197	N.D.	0.510 #
8)	B Heptachlo...	5.462	4.469	1150190	602509	0.542	0.200 #
9)	A Endosulfan I	5.845	0.000	286170	0	0.134	N.D. #
10)	B gamma-Chl...	0.000	4.746f	0	582427	N.D.	0.190 #
12)	B 4,4'-DDE	0.000	4.977	0	112389	N.D.	0.041 #
13)	MA Dieldrin	0.000	5.093	0	235376	N.D.	0.079 #
14)	MA Endrin	0.000	5.391f	0	2405611	N.D.	0.923 #
17)	MA 4,4'-DDT	6.818	5.777	187080	104163	0.104	0.048 #
20)	A Methoxychlor	0.000	6.356	0	355334	N.D.	0.313 #
21)	B Endrin ke...	0.000	6.545f	0	195611	N.D.	0.076 #
23)	Chlordane-1	0.000	3.537	0	607991	N.D.	6.028 #
24)	Chlordane-2	0.000	4.089f	0	3283662	N.D.	30.854 #
25)	Chlordane-3	0.000	4.746f	0	582427	N.D.	1.911 #

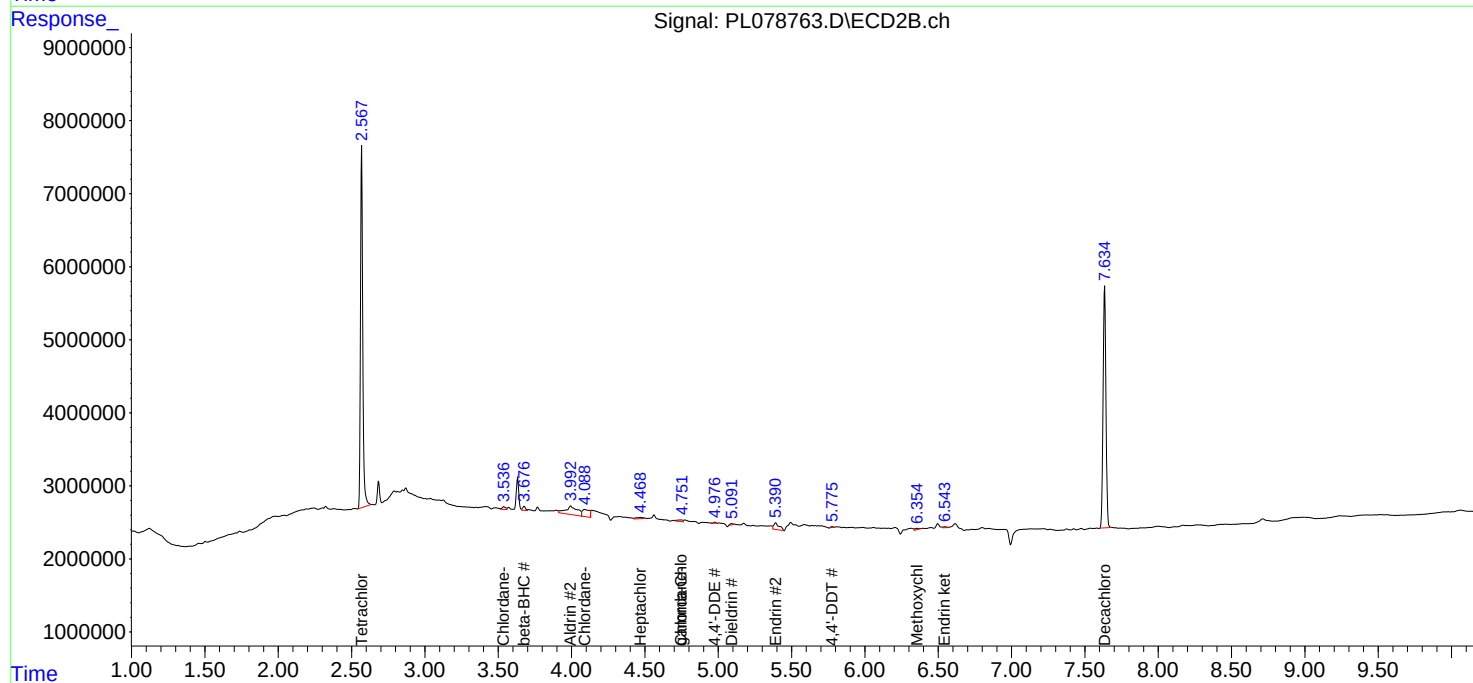
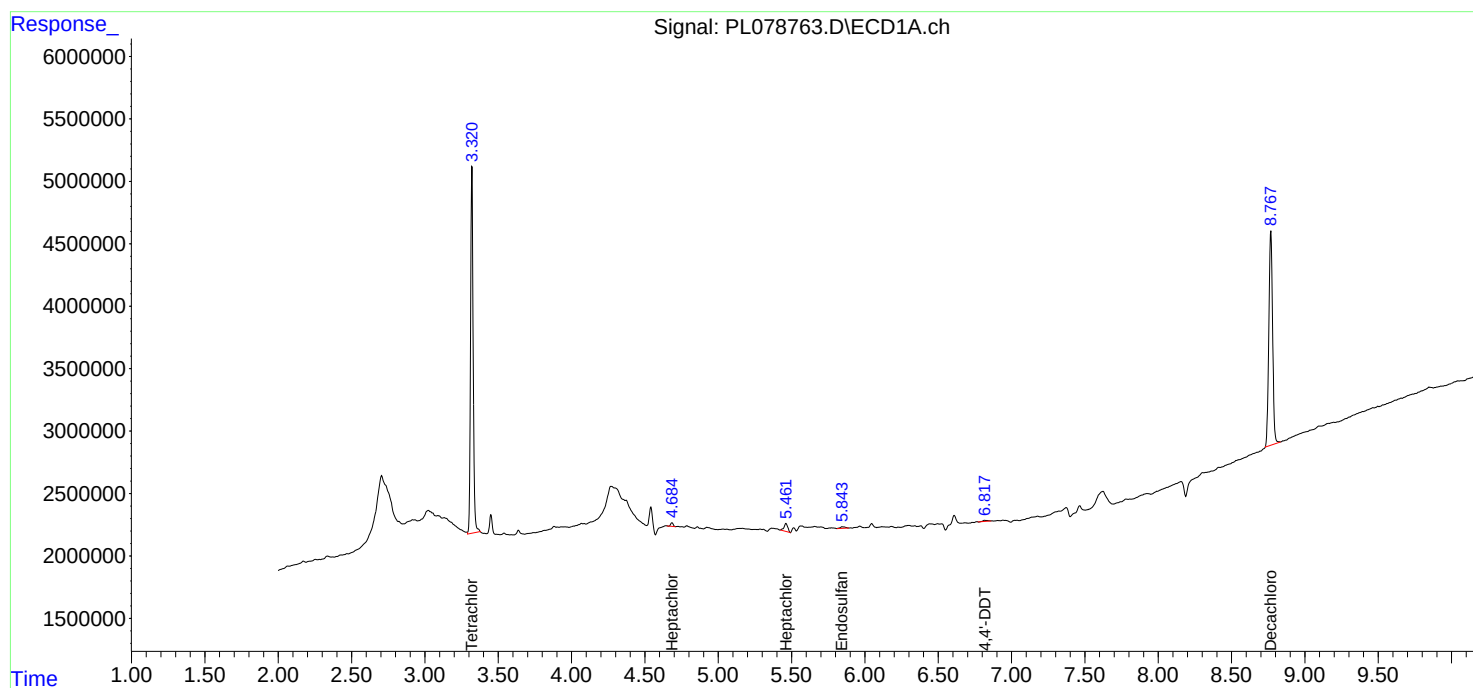
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

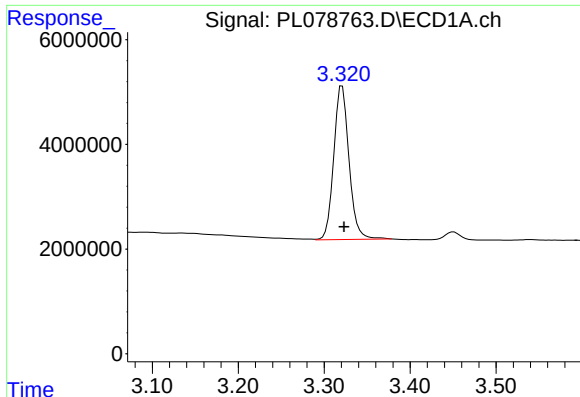
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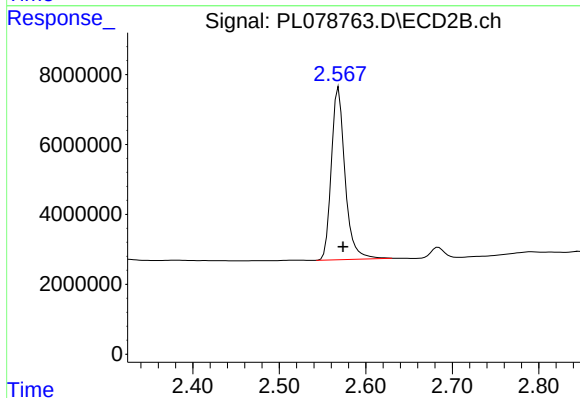




#1 Tetrachloro-m-xylene

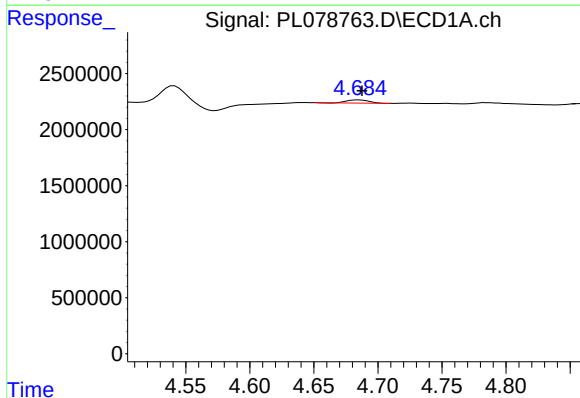
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 36364299
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



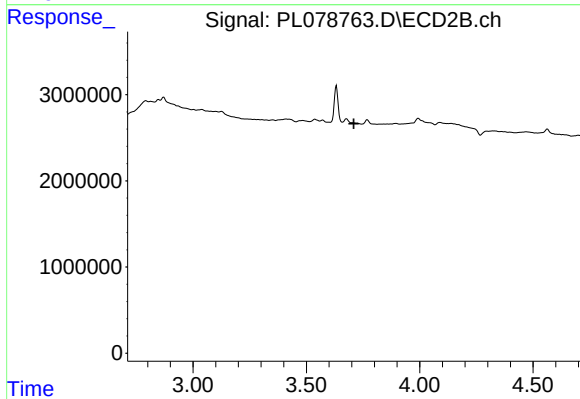
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 54152367
Conc: 21.21 ng/ml



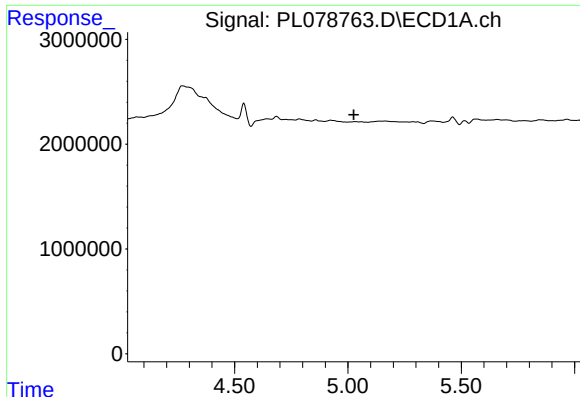
#4 Heptachlor

R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 346626
Conc: 0.13 ng/ml



#4 Heptachlor

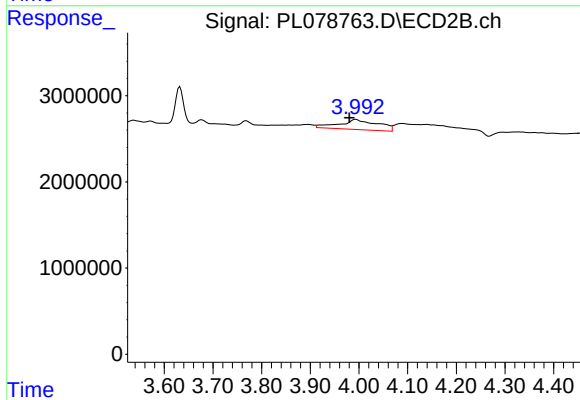
R.T.: 0.000 min
Exp R.T.: 3.709 min
Response: 0
Conc: N.D.



#5 Aldrin

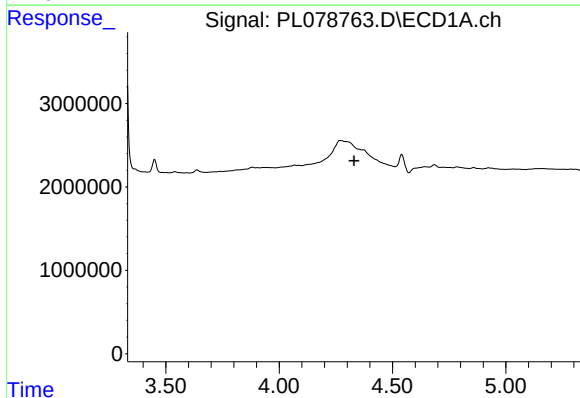
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



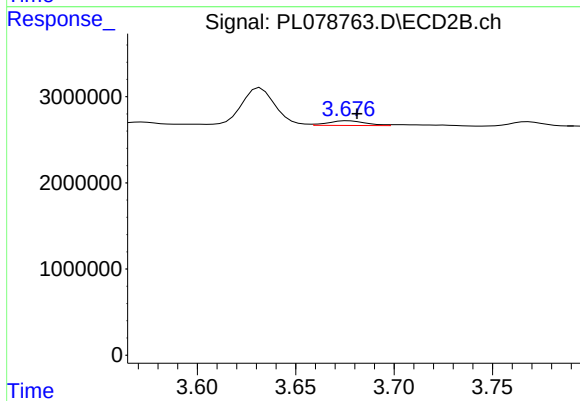
#5 Aldrin

R.T.: 3.994 min
Delta R.T.: 0.013 min
Response: 6433682
Conc: 1.84 ng/ml



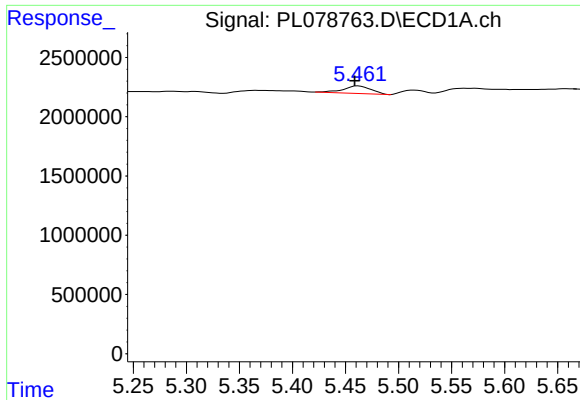
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#6 beta-BHC

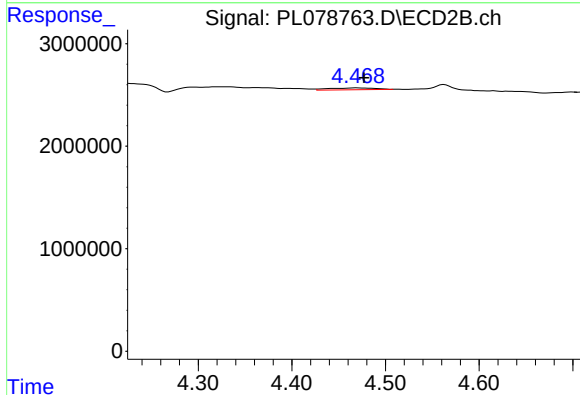
R.T.: 3.677 min
Delta R.T.: -0.004 min
Response: 732197
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

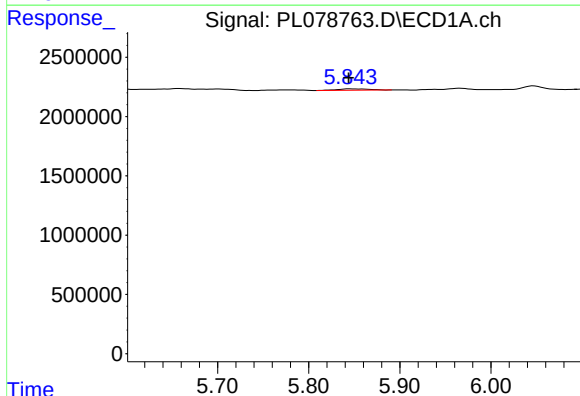
R.T.: 5.462 min
Delta R.T.: 0.003 min
Response: 1150190
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



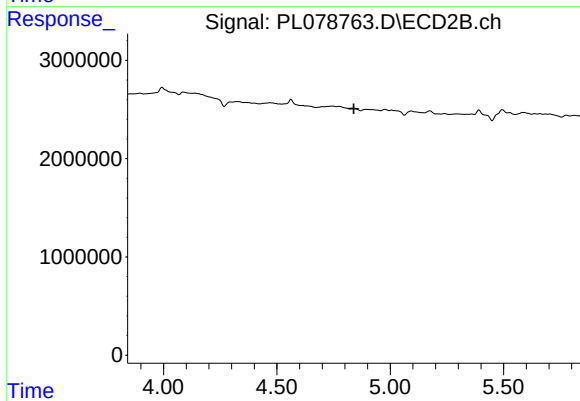
#8 Heptachlor epoxide

R.T.: 4.469 min
Delta R.T.: -0.008 min
Response: 602509
Conc: 0.20 ng/ml



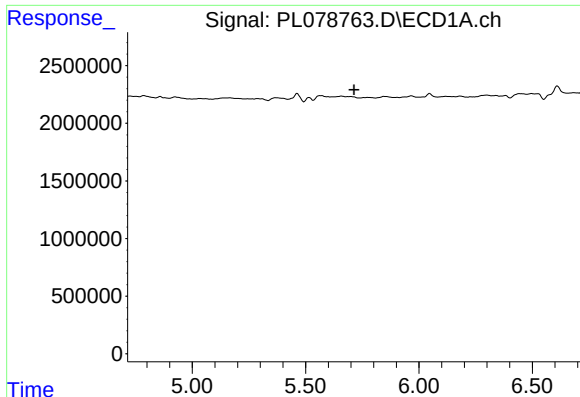
#9 Endosulfan I

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 286170
Conc: 0.13 ng/ml



#9 Endosulfan I

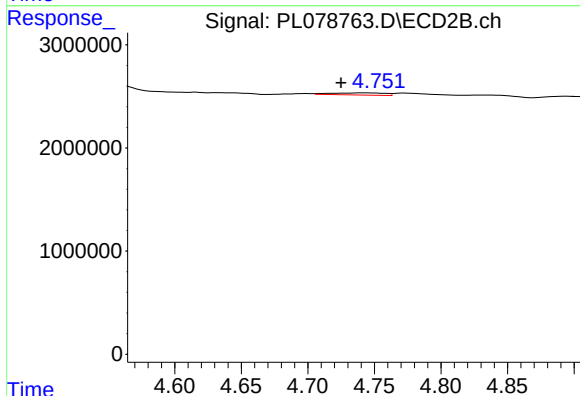
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

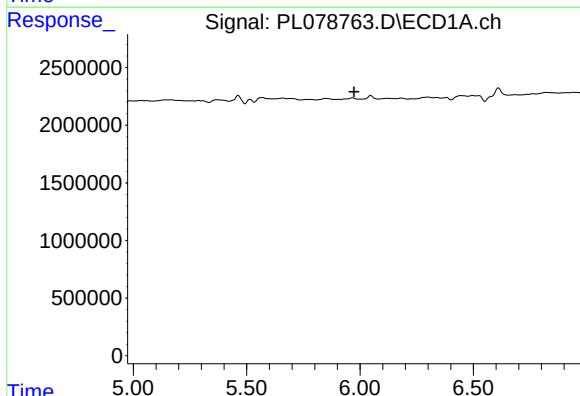
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



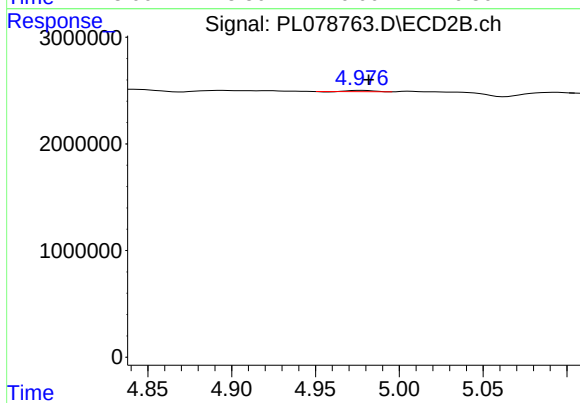
#10 gamma-Chlordane

R.T.: 4.746 min
Delta R.T.: 0.020 min
Response: 582427
Conc: 0.19 ng/ml



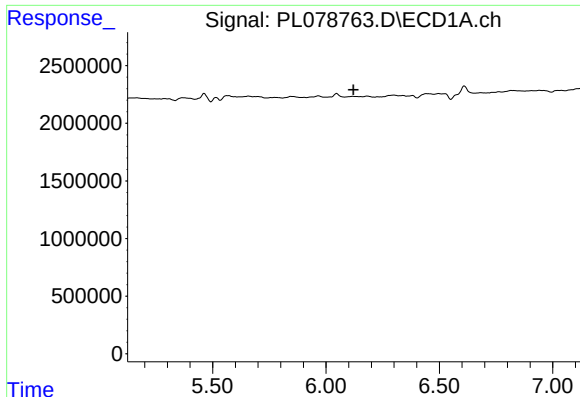
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

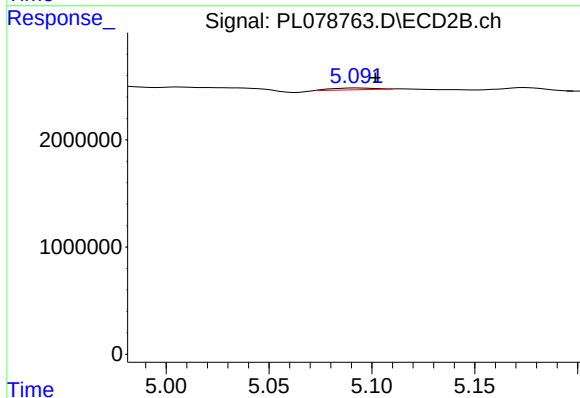
R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 112389
Conc: 0.04 ng/ml



#13 Dieldrin

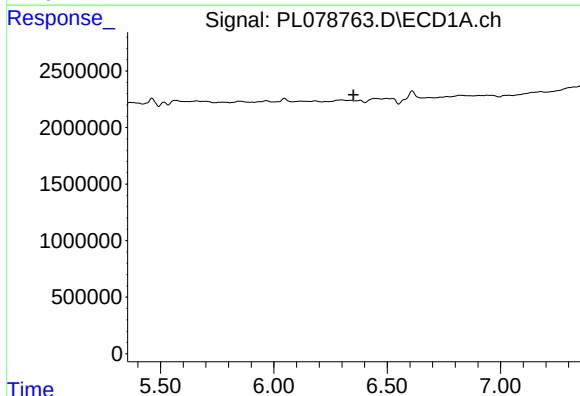
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



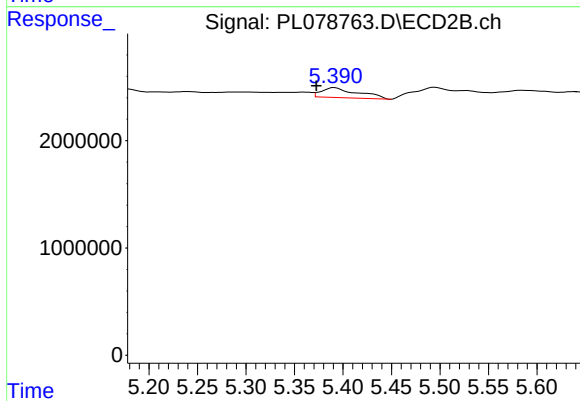
#13 Dieldrin

R.T.: 5.093 min
Delta R.T.: -0.009 min
Response: 235376
Conc: 0.08 ng/ml



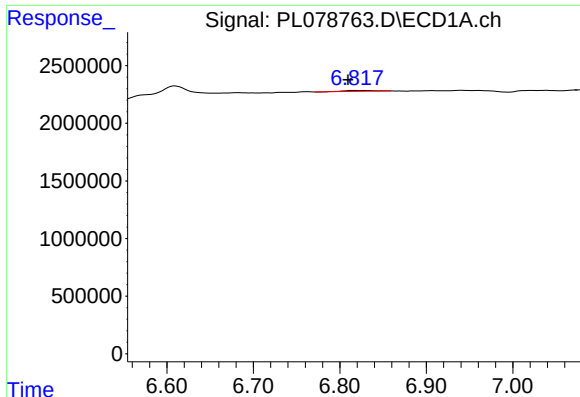
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#14 Endrin

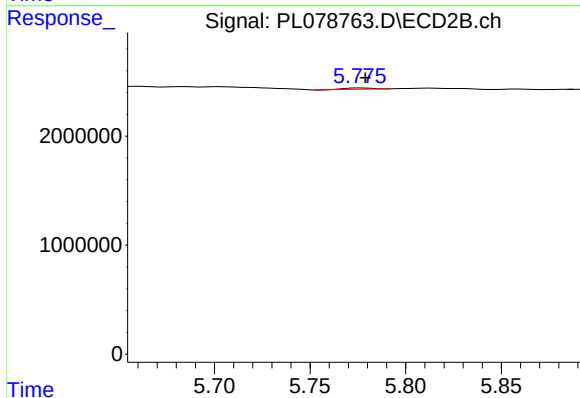
R.T.: 5.391 min
Delta R.T.: 0.019 min
Response: 2405611
Conc: 0.92 ng/ml



#17 4,4'-DDT

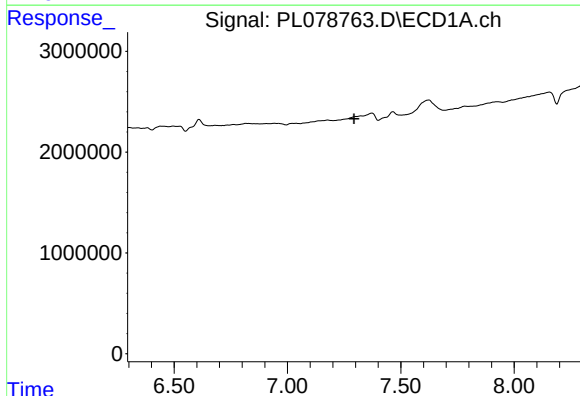
R.T.: 6.818 min
Delta R.T.: 0.008 min
Response: 187080
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



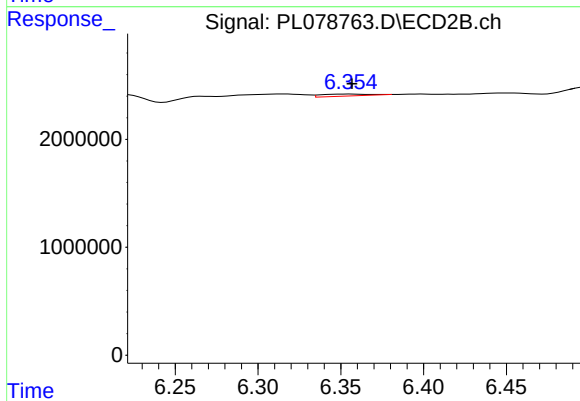
#17 4,4'-DDT

R.T.: 5.777 min
Delta R.T.: -0.002 min
Response: 104163
Conc: 0.05 ng/ml



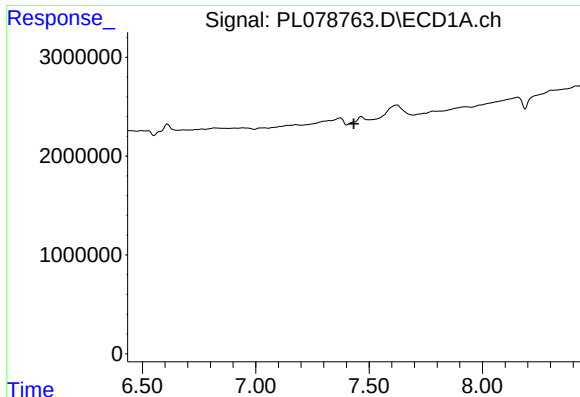
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#20 Methoxychlor

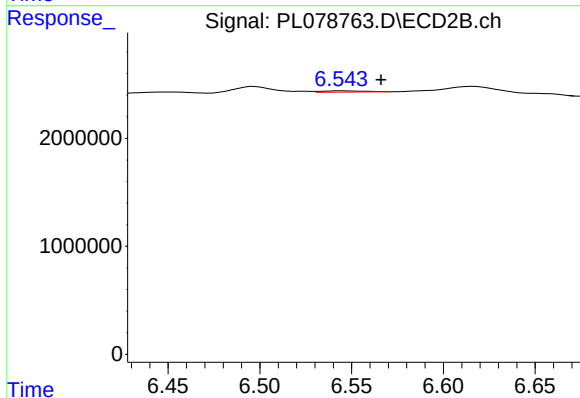
R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 355334
Conc: 0.31 ng/ml



#21 Endrin ketone

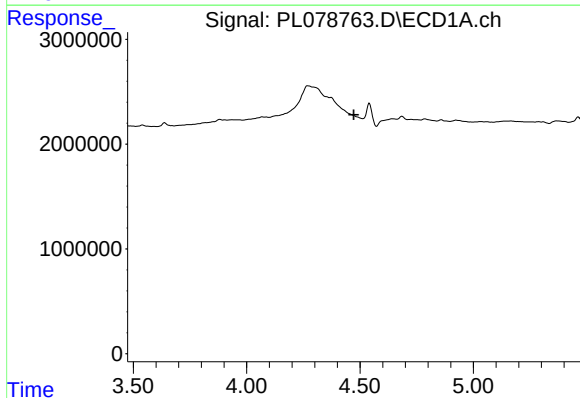
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



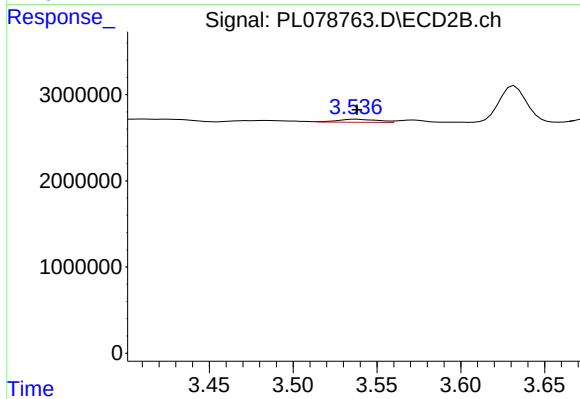
#21 Endrin ketone

R.T.: 6.545 min
Delta R.T.: -0.021 min
Response: 195611
Conc: 0.08 ng/ml



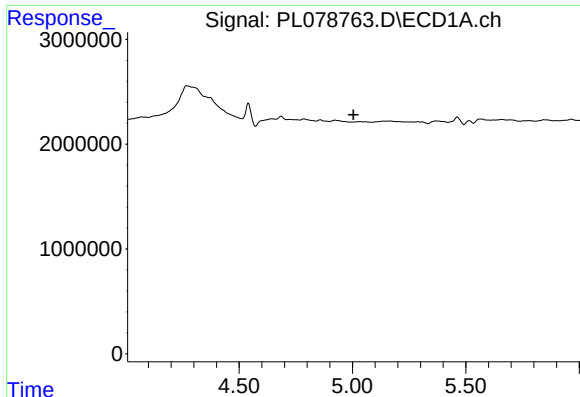
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.



#23 Chlordane-1

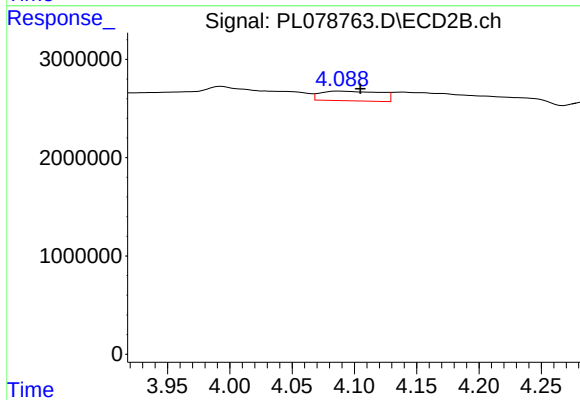
R.T.: 3.537 min
Delta R.T.: -0.001 min
Response: 607991
Conc: 6.03 ng/ml



#24 Chlordane-2

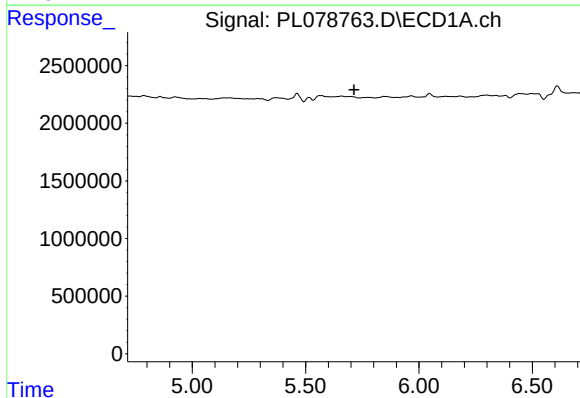
R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



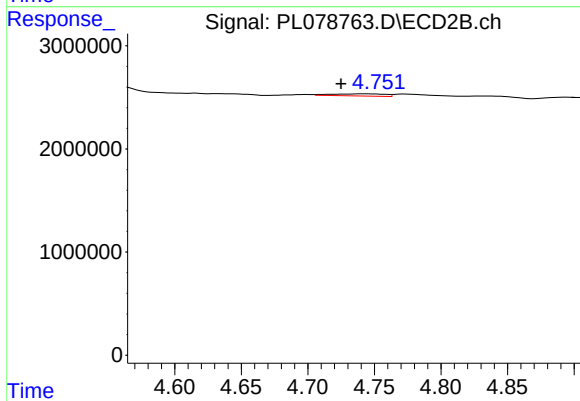
#24 Chlordane-2

R.T.: 4.089 min
Delta R.T.: -0.016 min
Response: 3283662
Conc: 30.85 ng/ml



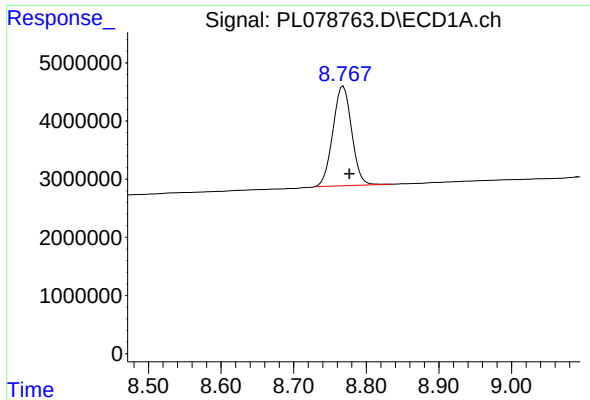
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#25 Chlordane-3

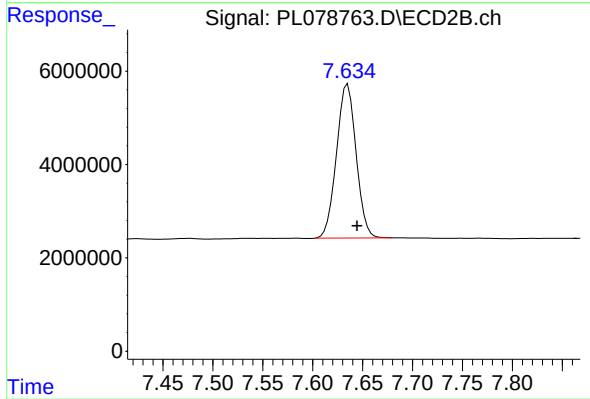
R.T.: 4.746 min
Delta R.T.: 0.021 min
Response: 582427
Conc: 1.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.008 min
Response: 30758207
Conc: 20.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 45115719
Conc: 23.82 ng/ml