

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112822\
 Data File : PL079465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 11:36
 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 29 05:47:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.319	2.565	46901606	57189843	20.762	21.010
28)	SA Decachlor...	8.770	7.632	39815483	45289486	20.501	19.278
Target Compounds							
4)	MA Heptachlor	4.685	3.674f	185093	417904	0.056	0.109 #
5)	MB Aldrin	0.000	3.989f	0	379361	N.D.	0.102 #
6)	B beta-BHC	0.000	3.674	0	417904	N.D.	0.276 #
7)	B delta-BHC	4.538f	0.000	1322649	0	0.477	N.D. #
8)	B Heptachlo...	0.000	4.469	0	682570	N.D.	0.202 #
10)	B gamma-Chl...	0.000	4.742f	0	507075	N.D.	0.150 #
13)	MA Dieldrin	0.000	5.081	0	538402	N.D.	0.160 #
14)	MA Endrin	0.000	5.389f	0	661553	N.D.	0.219 #
17)	MA 4,4'-DDT	0.000	5.774	0	285747	N.D.	0.109 #
20)	A Methoxychlor	7.292	0.000	144525	0	0.120	N.D. #
23)	Chlordane-1	0.000	3.534	0	249697	N.D.	2.348 #
24)	Chlordane-2	0.000	4.086	0	213068	N.D.	1.820 #
25)	Chlordane-3	0.000	4.742f	0	507075	N.D.	1.517 #

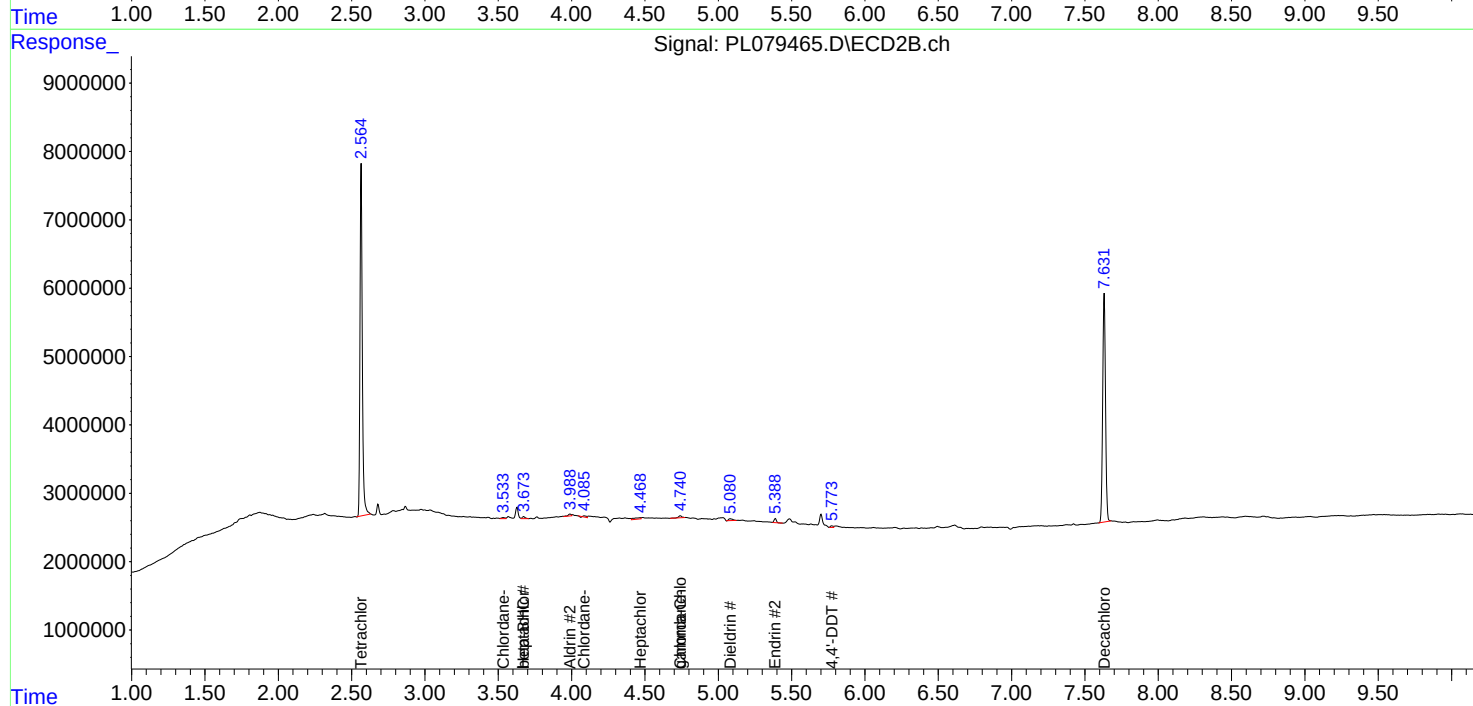
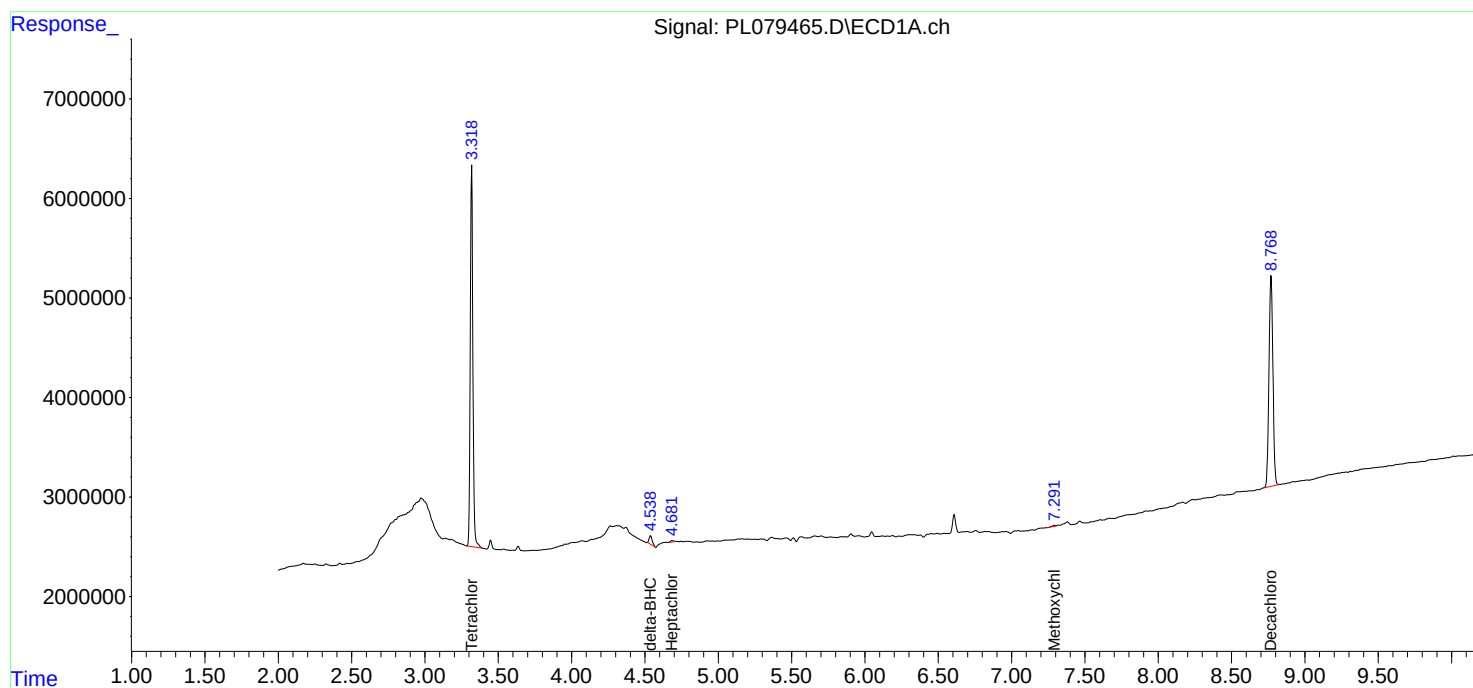
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

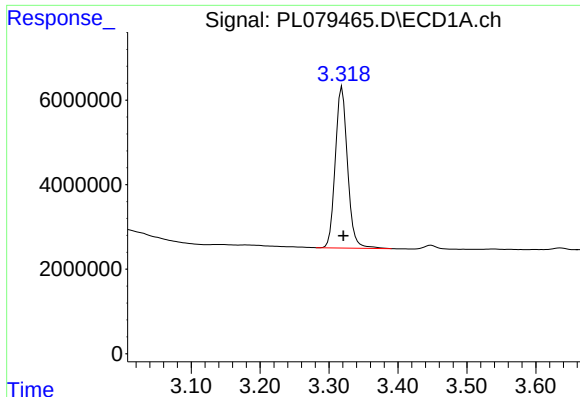
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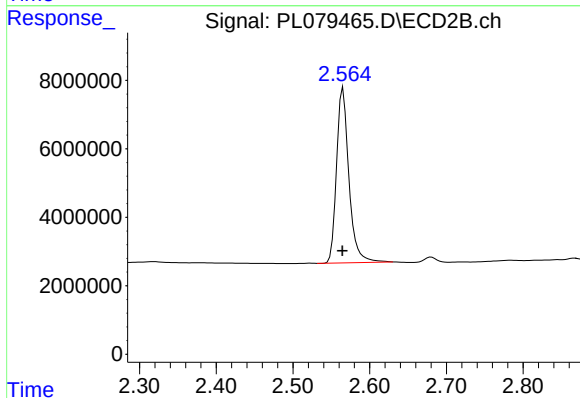




#1 Tetrachloro-m-xylene

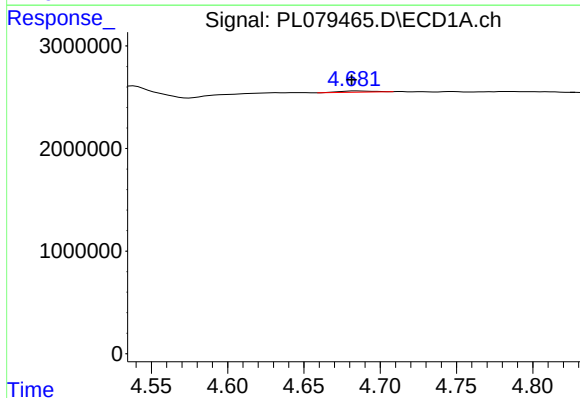
R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 46901606
Conc: 20.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



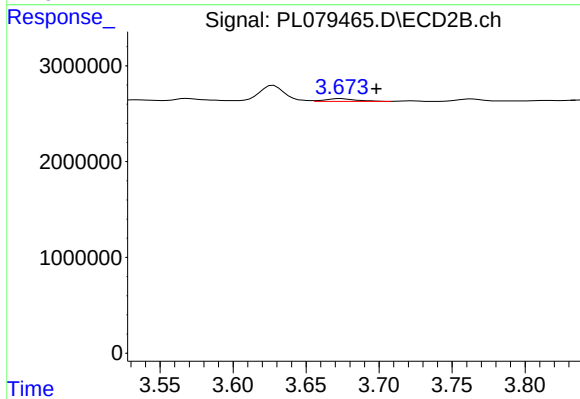
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 57189843
Conc: 21.01 ng/ml



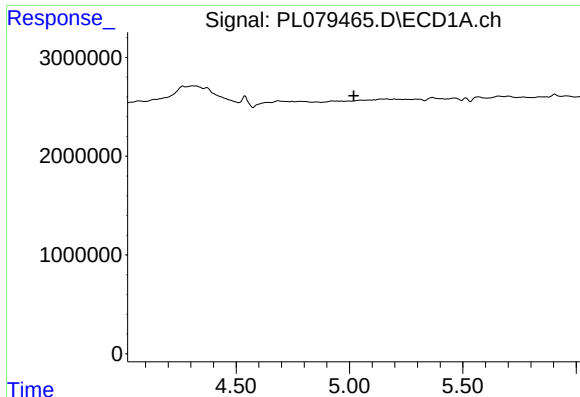
#4 Heptachlor

R.T.: 4.685 min
Delta R.T.: 0.003 min
Response: 185093
Conc: 0.06 ng/ml



#4 Heptachlor

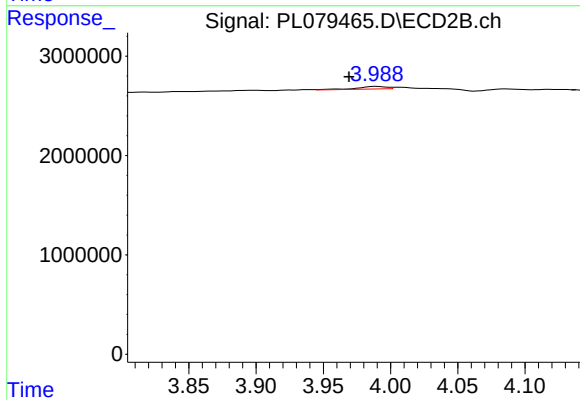
R.T.: 3.674 min
Delta R.T.: -0.024 min
Response: 417904
Conc: 0.11 ng/ml



#5 Aldrin

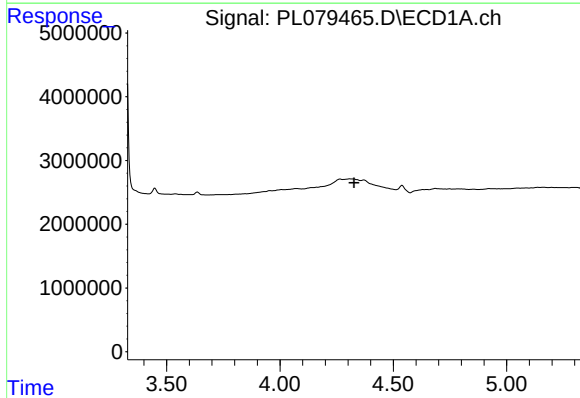
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



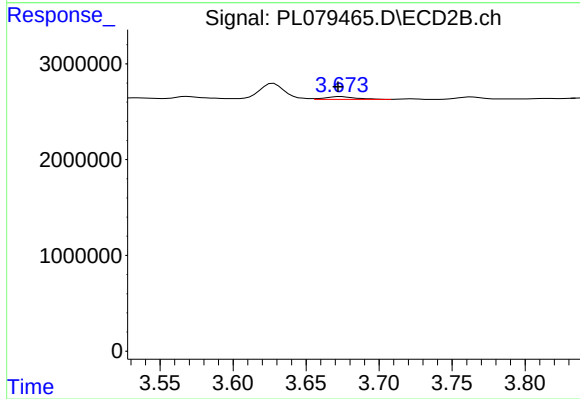
#5 Aldrin

R.T.: 3.989 min
Delta R.T.: 0.020 min
Response: 379361
Conc: 0.10 ng/ml



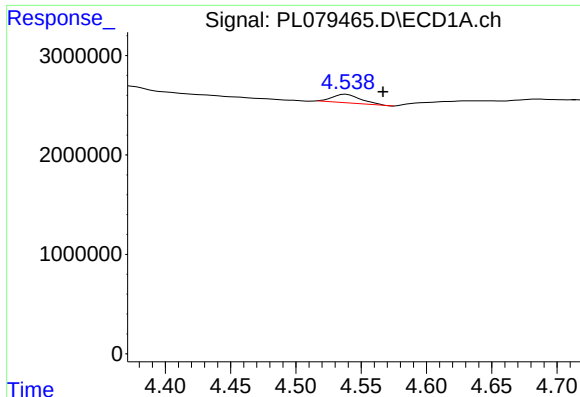
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

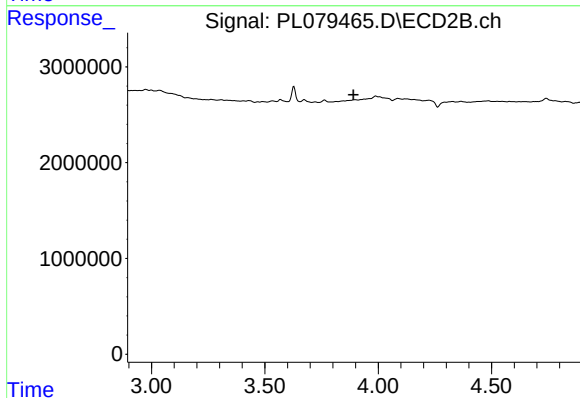
R.T.: 3.674 min
Delta R.T.: 0.002 min
Response: 417904
Conc: 0.28 ng/ml



#7 delta-BHC

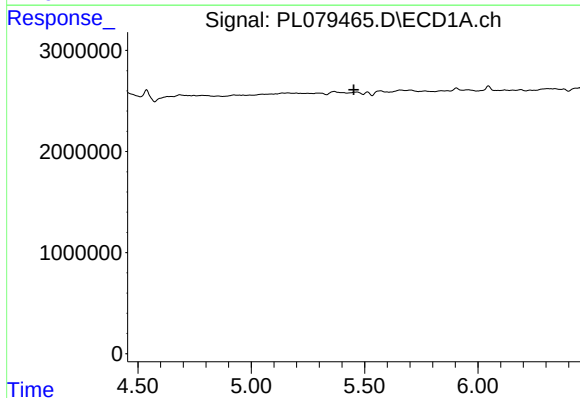
R.T.: 4.538 min
Delta R.T.: -0.028 min
Response: 1322649
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



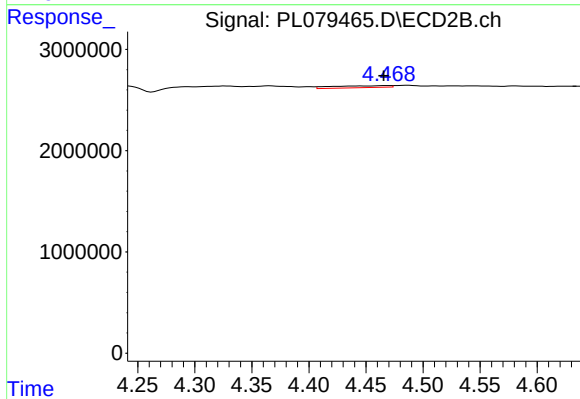
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



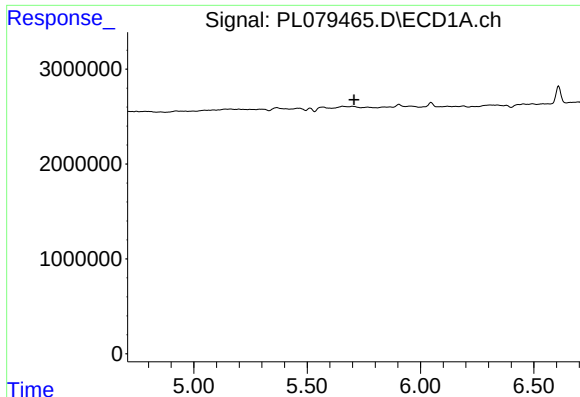
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.452 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

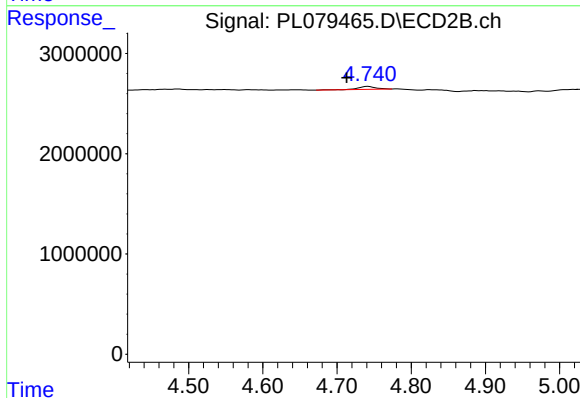
R.T.: 4.469 min
Delta R.T.: 0.003 min
Response: 682570
Conc: 0.20 ng/ml



#10 gamma-Chlordane

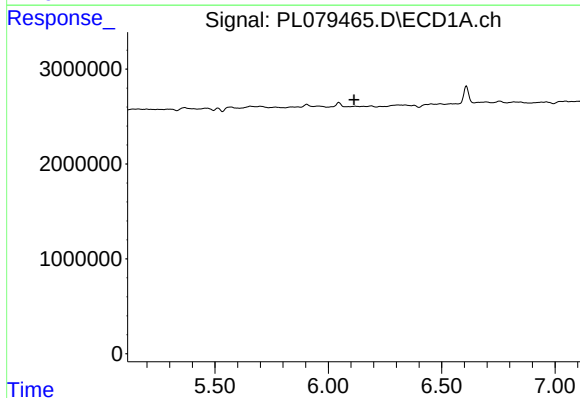
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



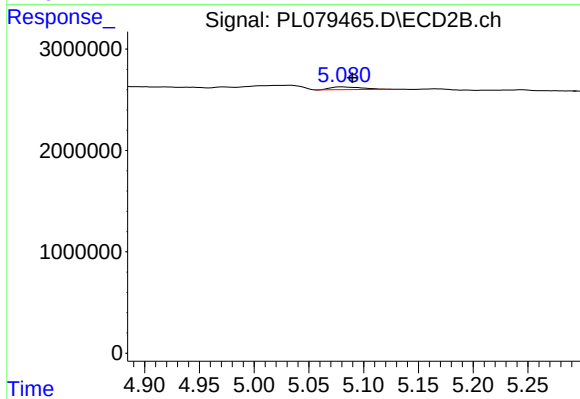
#10 gamma-Chlordane

R.T.: 4.742 min
Delta R.T.: 0.028 min
Response: 507075
Conc: 0.15 ng/ml



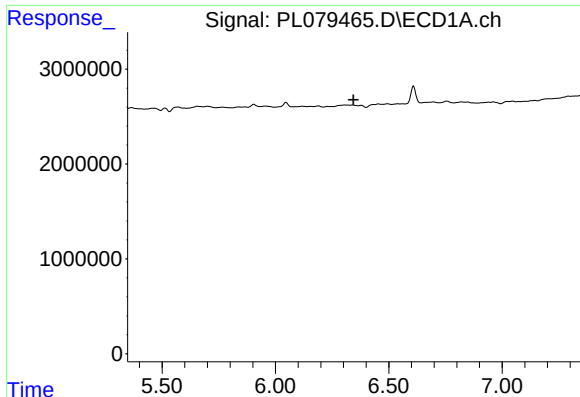
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#13 Dieldrin

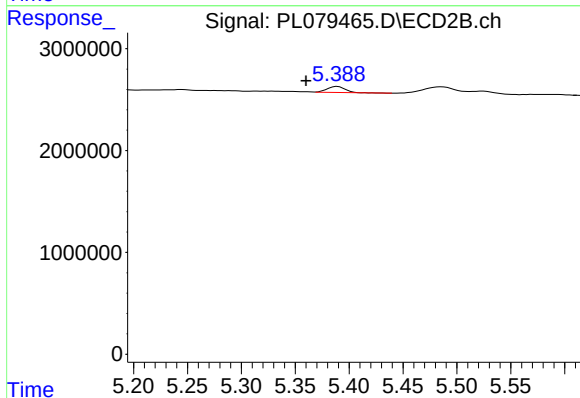
R.T.: 5.081 min
Delta R.T.: -0.009 min
Response: 538402
Conc: 0.16 ng/ml



#14 Endrin

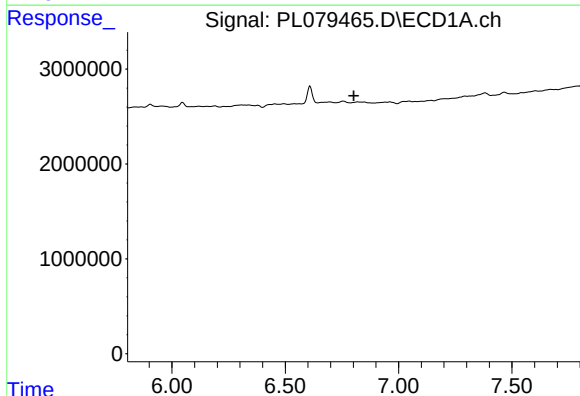
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



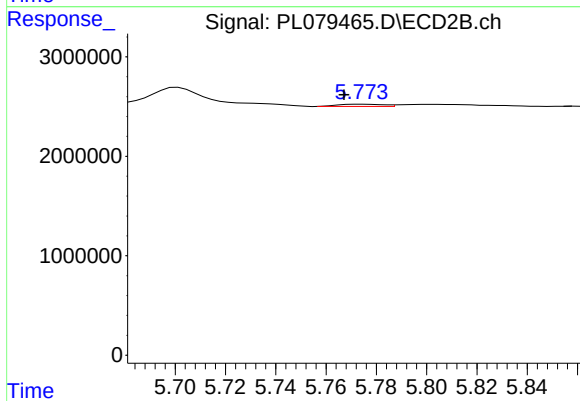
#14 Endrin

R.T.: 5.389 min
Delta R.T.: 0.029 min
Response: 661553
Conc: 0.22 ng/ml



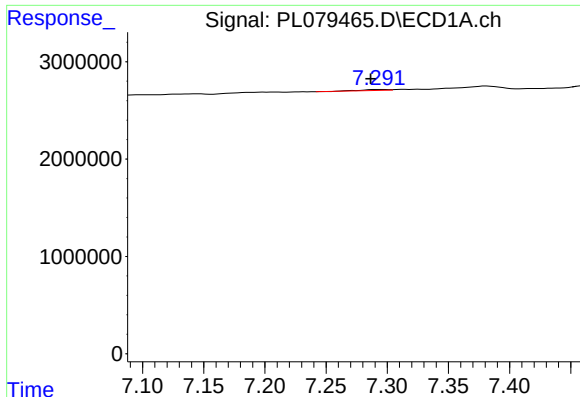
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

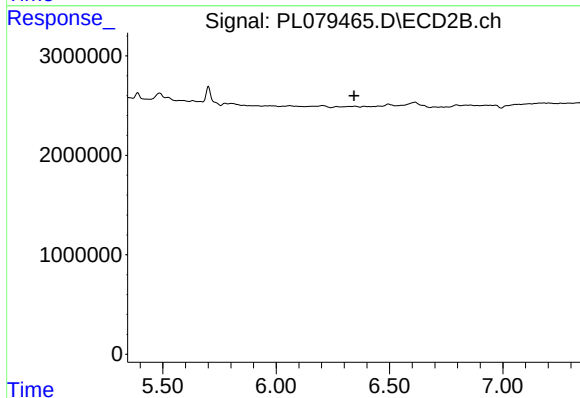
R.T.: 5.774 min
Delta R.T.: 0.007 min
Response: 285747
Conc: 0.11 ng/ml



#20 Methoxychlor

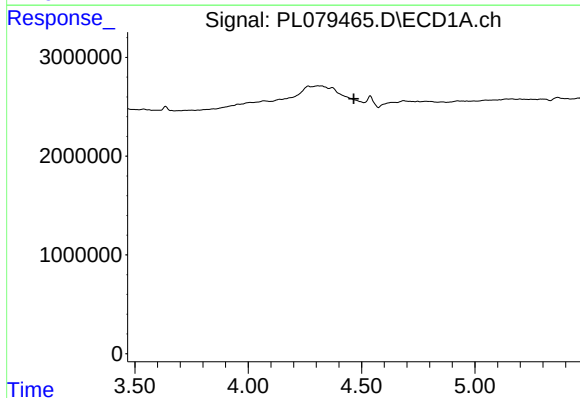
R.T.: 7.292 min
Delta R.T.: 0.006 min
Response: 144525
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



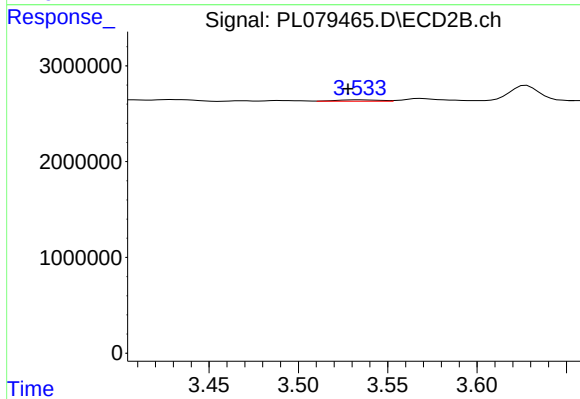
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



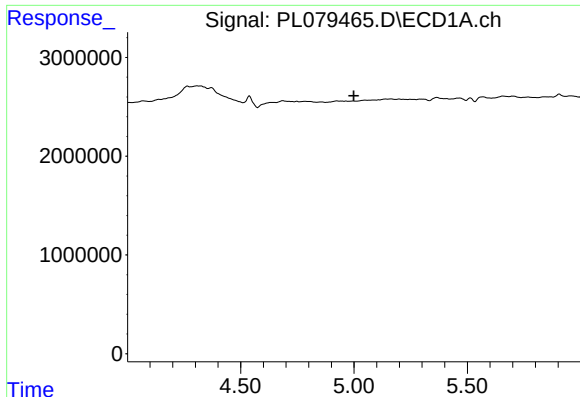
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#23 Chlordane-1

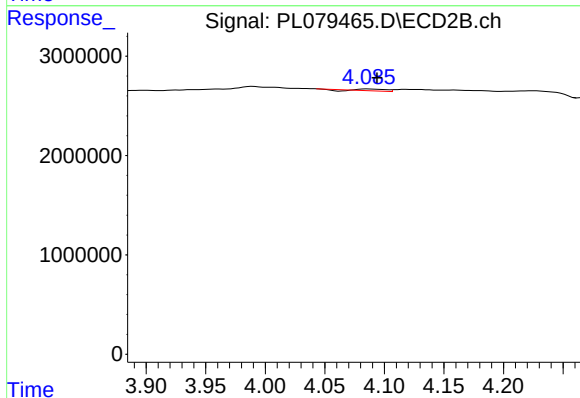
R.T.: 3.534 min
Delta R.T.: 0.007 min
Response: 249697
Conc: 2.35 ng/ml



#24 Chlordane-2

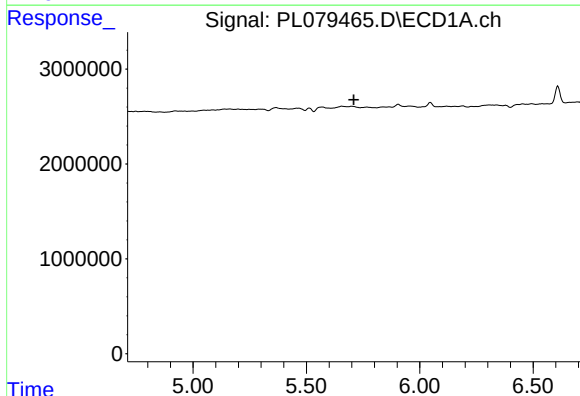
R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



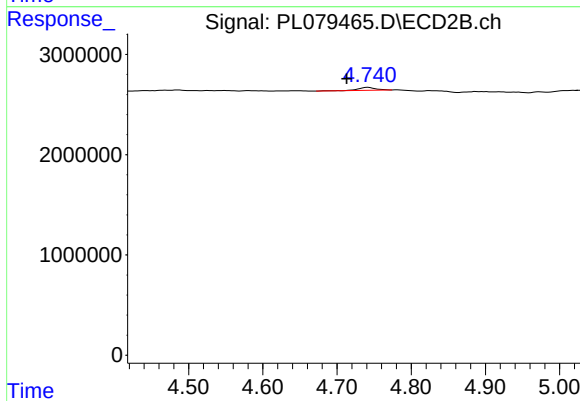
#24 Chlordane-2

R.T.: 4.086 min
Delta R.T.: -0.007 min
Response: 213068
Conc: 1.82 ng/ml



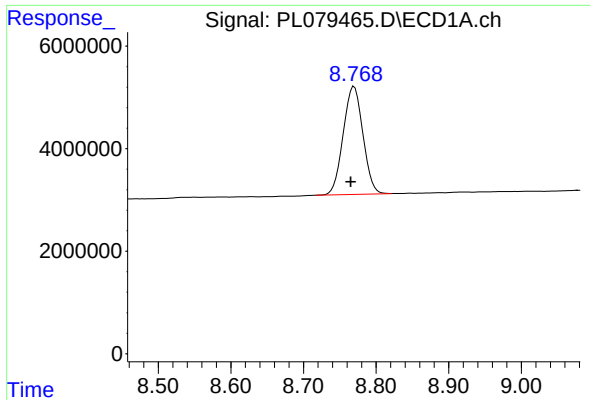
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#25 Chlordane-3

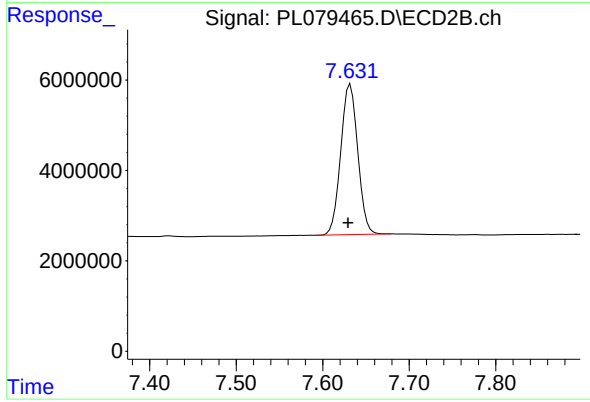
R.T.: 4.742 min
Delta R.T.: 0.029 min
Response: 507075
Conc: 1.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.005 min
Response: 39815483
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: 0.003 min
Response: 45289486
Conc: 19.28 ng/ml