

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120622\
 Data File : PL079613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 14:56
 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: Dec 06 20:42:40 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...	3.318	2.566	46471728	60018449	20.571	22.049
28)	SA Decachlor...	8.768	7.632	37918347	47316556	19.524	20.141
Target Compounds							
3)	MA gamma-BHC...	4.133f	0.000	153424	0	0.047	N.D. #
4)	MA Heptachlor	4.684	3.674f	185458	383270	0.056	0.100 #
5)	MB Aldrin	0.000	3.990f	0	471142	N.D.	0.127 #
6)	B beta-BHC	0.000	3.674	0	383270	N.D.	0.253 #
7)	B delta-BHC	4.537f	0.000	1489947	0	0.537	N.D. #
8)	B Heptachlo...	5.461	4.457	961786	639843	0.337	0.190 #
11)	B alpha-Chl...	0.000	4.772	0	31970561	N.D.	9.546 #
13)	MA Dieldrin	0.000	5.085	0	1222160	N.D.	0.363 #
14)	MA Endrin	0.000	5.388f	0	1315705	N.D.	0.435 #
20)	A Methoxychlor	7.313f	0.000	69498	0	0.058	N.D. #
22)	Mirex	7.887	0.000	67188	0	0.035	N.D. #
23)	Chlordane-1	0.000	3.533	0	193324	N.D.	1.818 #
24)	Chlordane-2	0.000	4.085	0	1114124	N.D.	9.516 #
26)	Chlordane-4	0.000	4.772	0	31970561	N.D.	88.228 #

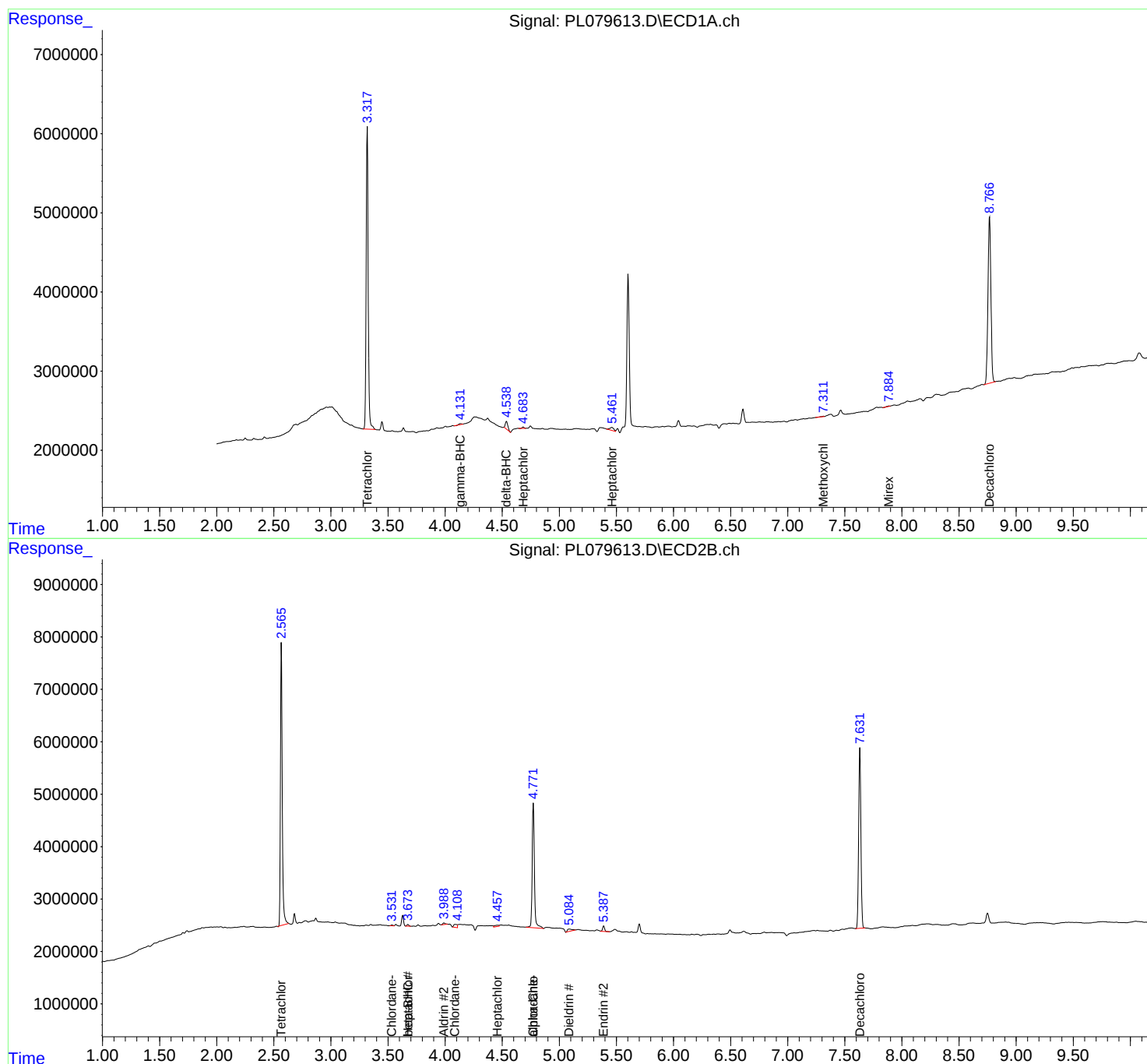
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

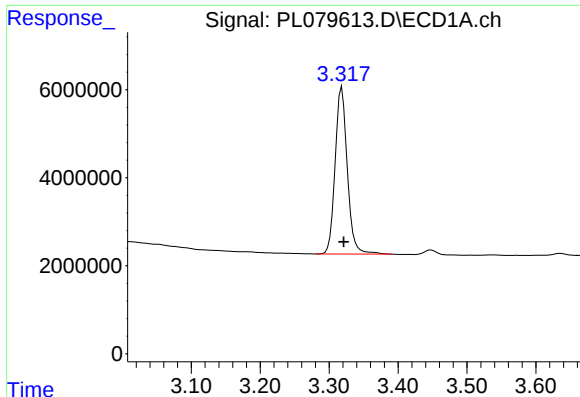
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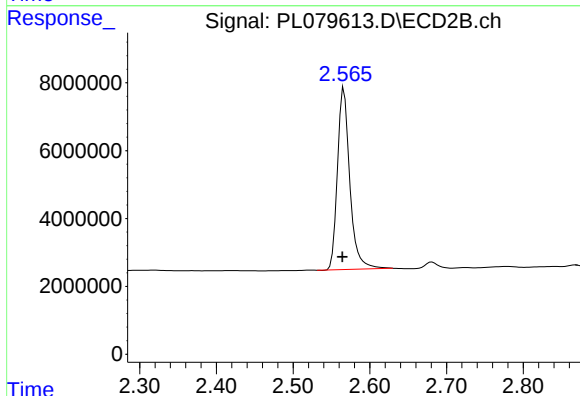




#1 Tetrachloro-m-xylene

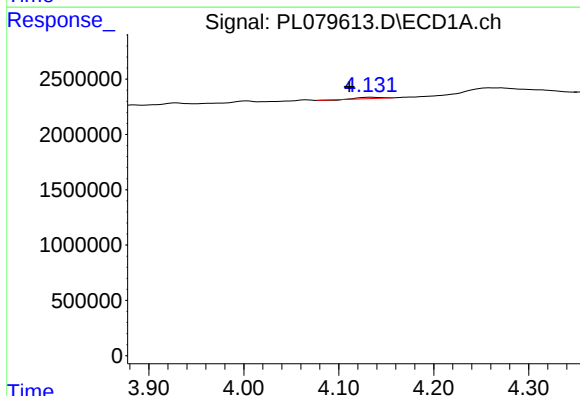
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 46471728
Conc: 20.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



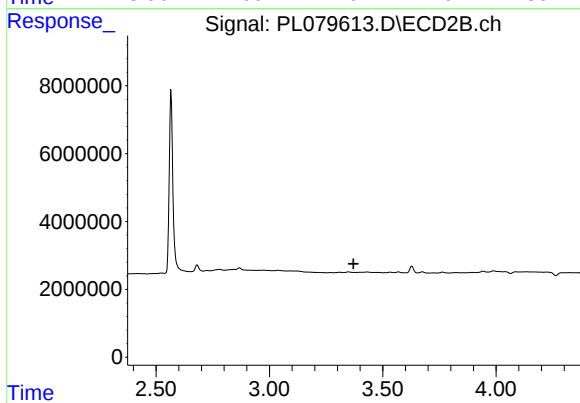
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.002 min
Response: 60018449
Conc: 22.05 ng/ml



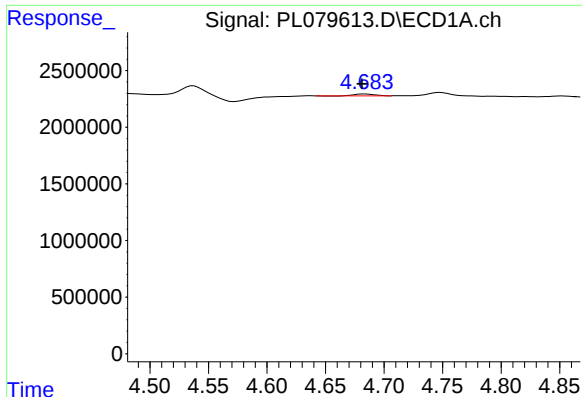
#3 gamma-BHC (Lindane)

R.T.: 4.133 min
Delta R.T.: 0.022 min
Response: 153424
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

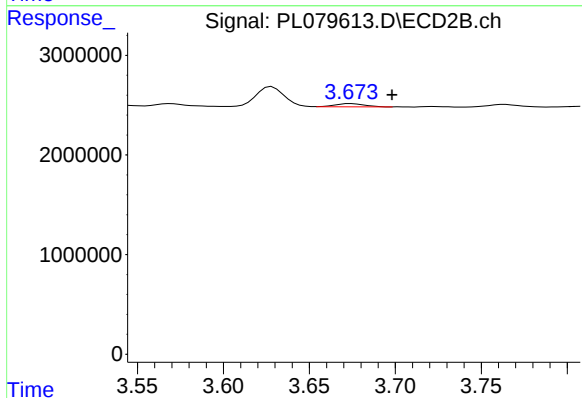
R.T.: 0.000 min
Exp R.T. : 3.371 min
Response: 0
Conc: N.D.



#4 Heptachlor

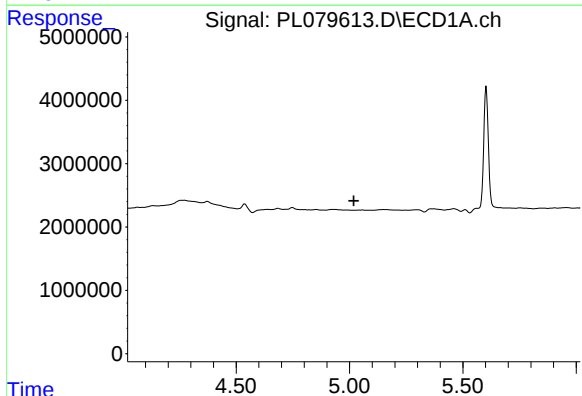
R.T.: 4.684 min
Delta R.T.: 0.003 min
Response: 185458
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



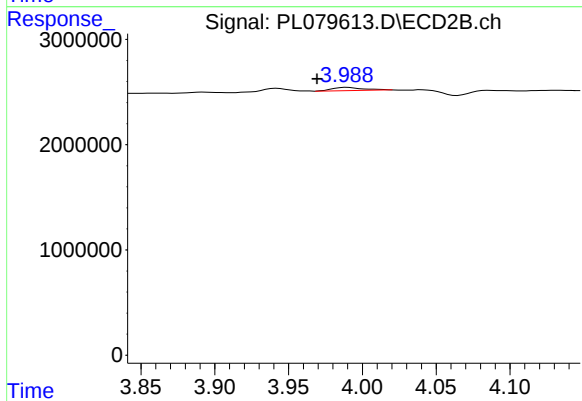
#4 Heptachlor

R.T.: 3.674 min
Delta R.T.: -0.024 min
Response: 383270
Conc: 0.10 ng/ml



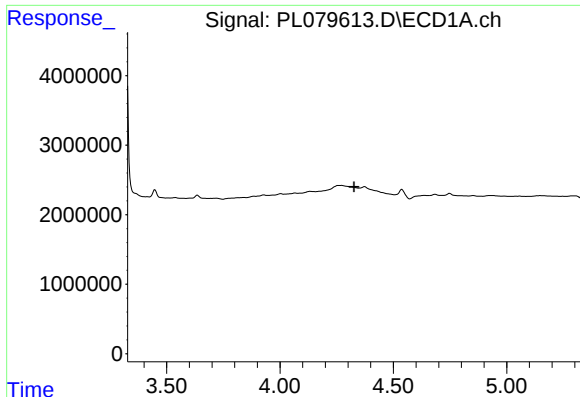
#5 Aldrin

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



#5 Aldrin

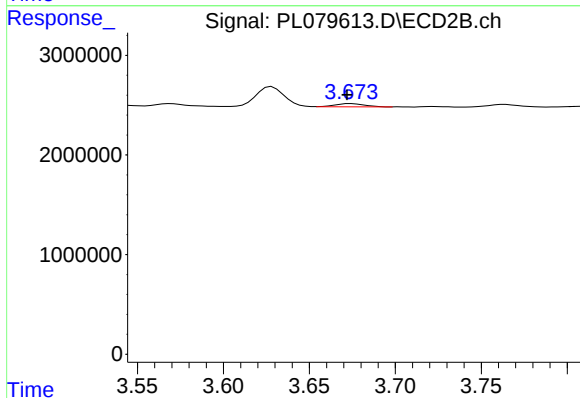
R.T.: 3.990 min
Delta R.T.: 0.021 min
Response: 471142
Conc: 0.13 ng/ml



#6 beta-BHC

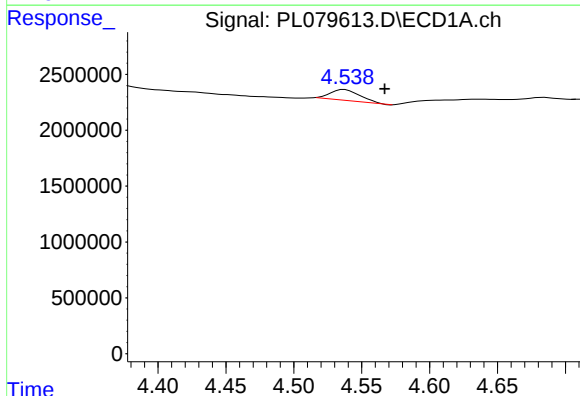
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



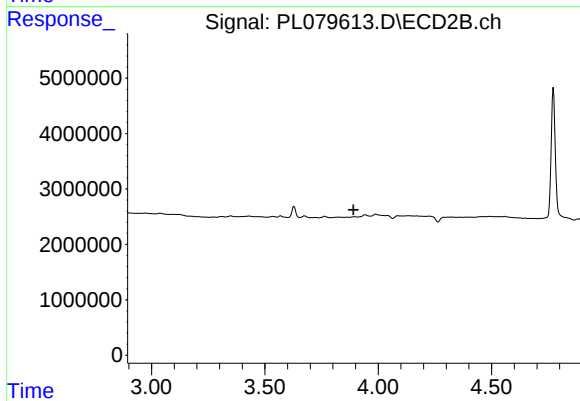
#6 beta-BHC

R.T.: 3.674 min
Delta R.T.: 0.002 min
Response: 383270
Conc: 0.25 ng/ml



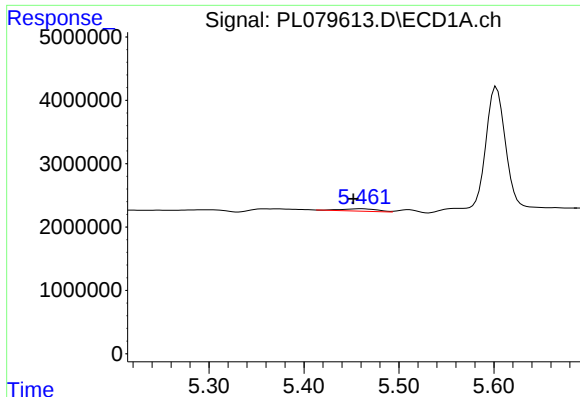
#7 delta-BHC

R.T.: 4.537 min
Delta R.T.: -0.030 min
Response: 1489947
Conc: 0.54 ng/ml



#7 delta-BHC

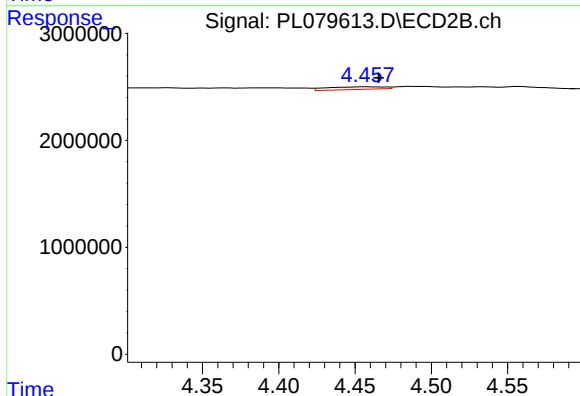
R.T.: 0.000 min
Exp R.T.: 3.891 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

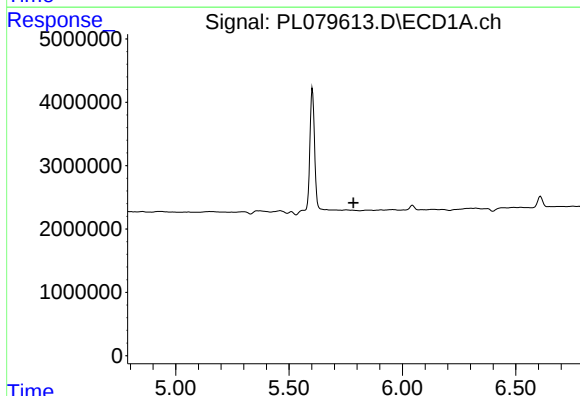
R.T.: 5.461 min
Delta R.T.: 0.009 min
Response: 961786
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



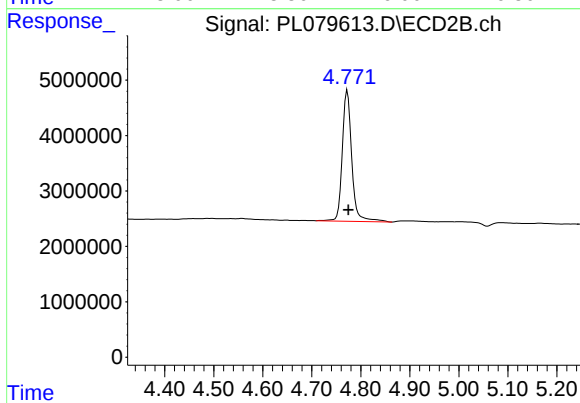
#8 Heptachlor epoxide

R.T.: 4.457 min
Delta R.T.: -0.008 min
Response: 639843
Conc: 0.19 ng/ml



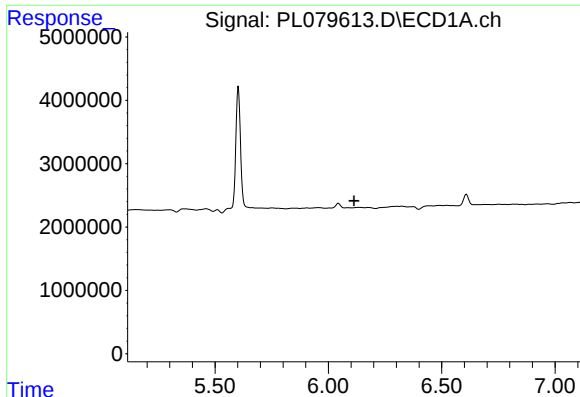
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

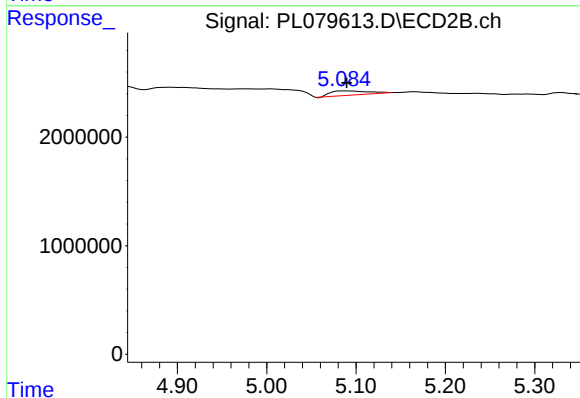
R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 31970561
Conc: 9.55 ng/ml



#13 Dieldrin

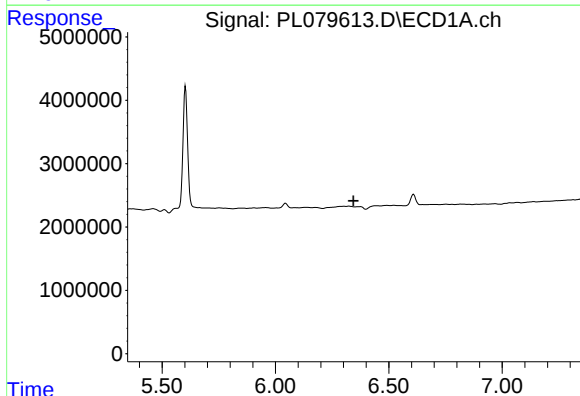
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



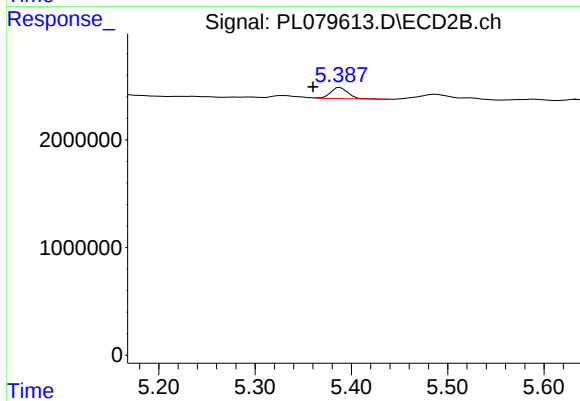
#13 Dieldrin

R.T.: 5.085 min
Delta R.T.: -0.004 min
Response: 1222160
Conc: 0.36 ng/ml



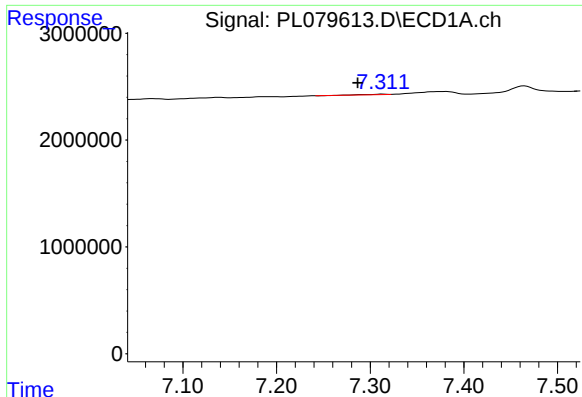
#14 Endrin

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



#14 Endrin

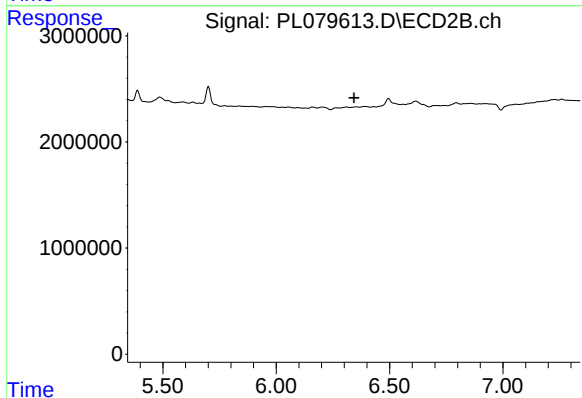
R.T.: 5.388 min
Delta R.T.: 0.028 min
Response: 1315705
Conc: 0.43 ng/ml



#20 Methoxychlor

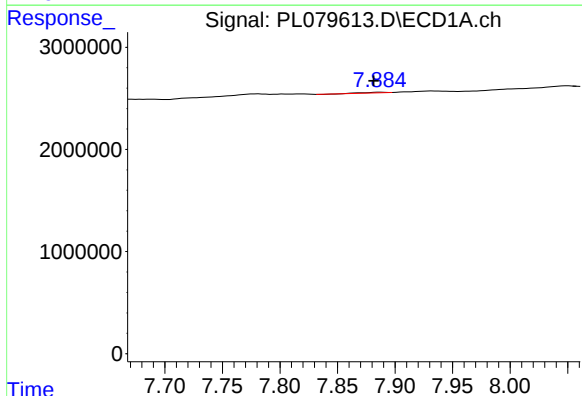
R.T.: 7.313 min
Delta R.T.: 0.027 min
Response: 69498
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



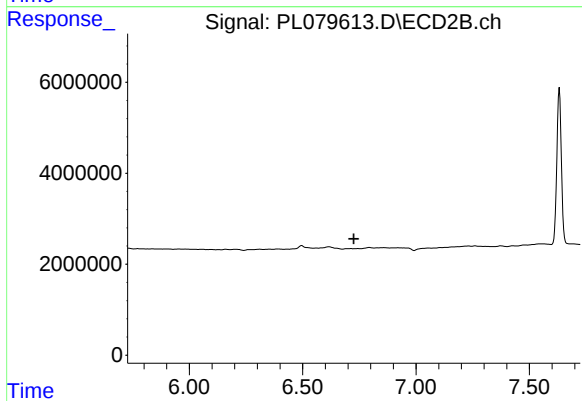
#20 Methoxychlor

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



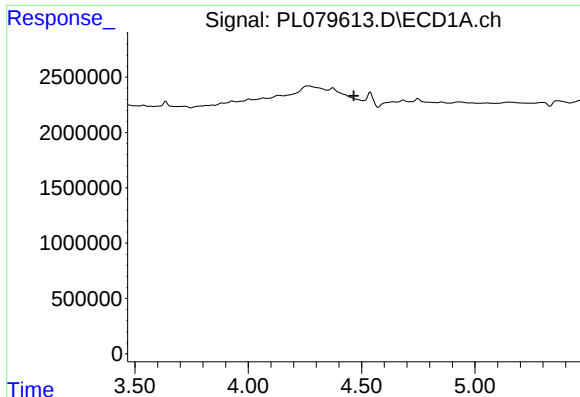
#22 Mirex

R.T.: 7.887 min
Delta R.T.: 0.006 min
Response: 67188
Conc: 0.04 ng/ml



#22 Mirex

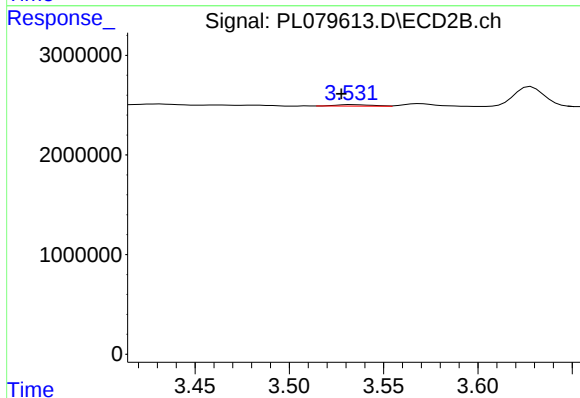
R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



#23 Chlordane-1

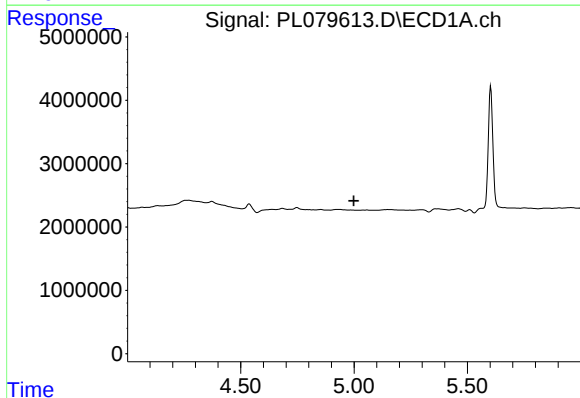
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



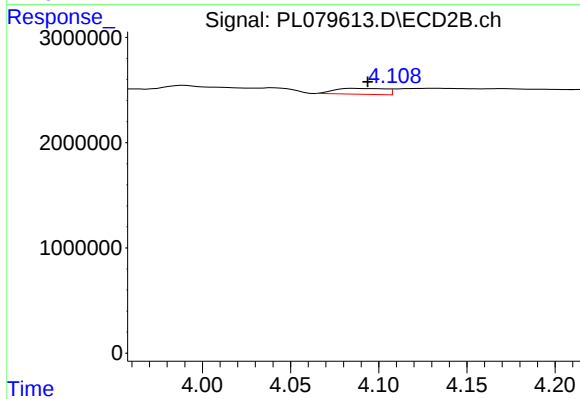
#23 Chlordane-1

R.T.: 3.533 min
Delta R.T.: 0.005 min
Response: 193324
Conc: 1.82 ng/ml



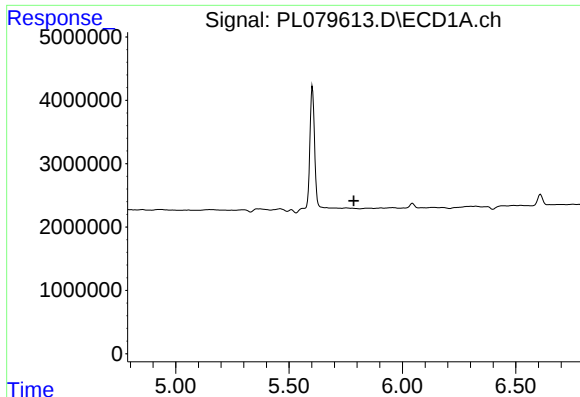
#24 Chlordane-2

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



#24 Chlordane-2

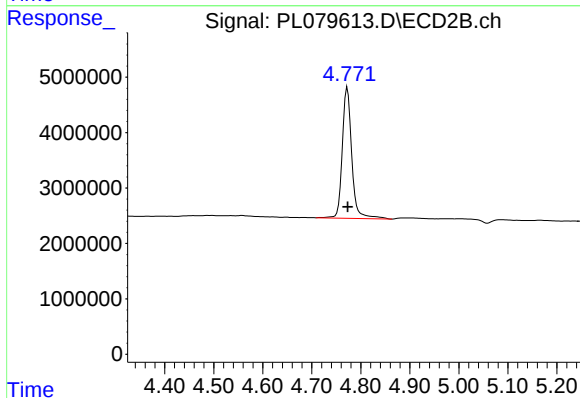
R.T.: 4.085 min
Delta R.T.: -0.008 min
Response: 1114124
Conc: 9.52 ng/ml



#26 Chlordane-4

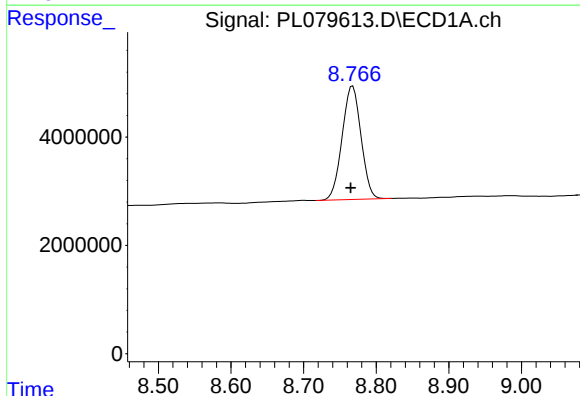
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



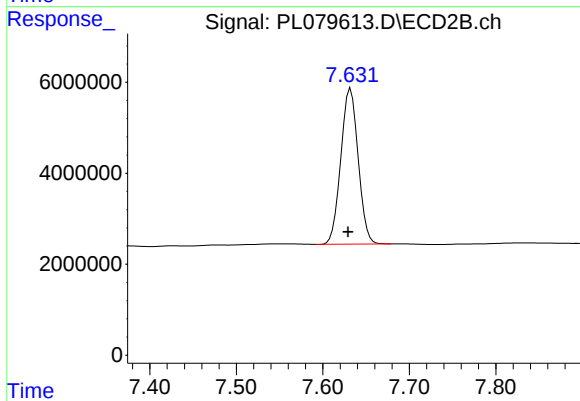
#26 Chlordane-4

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 31970561
Conc: 88.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.003 min
Response: 37918347
Conc: 19.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: 0.003 min
Response: 47316556
Conc: 20.14 ng/ml