

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110122\
 Data File : PL078707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 17:00
 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 01 22:26:17 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...	3.322	2.569	38219508	55865025	20.042	21.880
28)	SA Decachlor...	8.772	7.637	29275966	41425826	19.461	21.871
Target Compounds							
4)	MA Heptachlor	4.687	0.000	385559	0	0.149	N.D. #
5)	MB Aldrin	0.000	3.995	0	7613162	N.D.	2.174 #
6)	B beta-BHC	0.000	3.678	0	1212377	N.D.	0.845 #
7)	B delta-BHC	4.542f	0.000	1494648	0	0.656	N.D. #
8)	B Heptachlo...	5.464	4.473	2550265	1932594	1.201	0.641 #
10)	B gamma-Chl...	0.000	4.744f	0	3150475	N.D.	1.028 #
13)	MA Dieldrin	0.000	5.090	0	1010481	N.D.	0.341 #
14)	MA Endrin	0.000	5.393f	0	4481039	N.D.	1.720 #
17)	MA 4,4'-DDT	6.822	5.783	463404	59775	0.259	0.028 #
20)	A Methoxychlor	7.292	6.353	173600	84301	0.189	0.074 #
23)	Chlordane-1	0.000	3.539	0	1627246	N.D.	16.135 #
24)	Chlordane-2	0.000	4.094	0	3654965	N.D.	34.343 #
25)	Chlordane-3	0.000	4.744f	0	3150475	N.D.	10.337 #

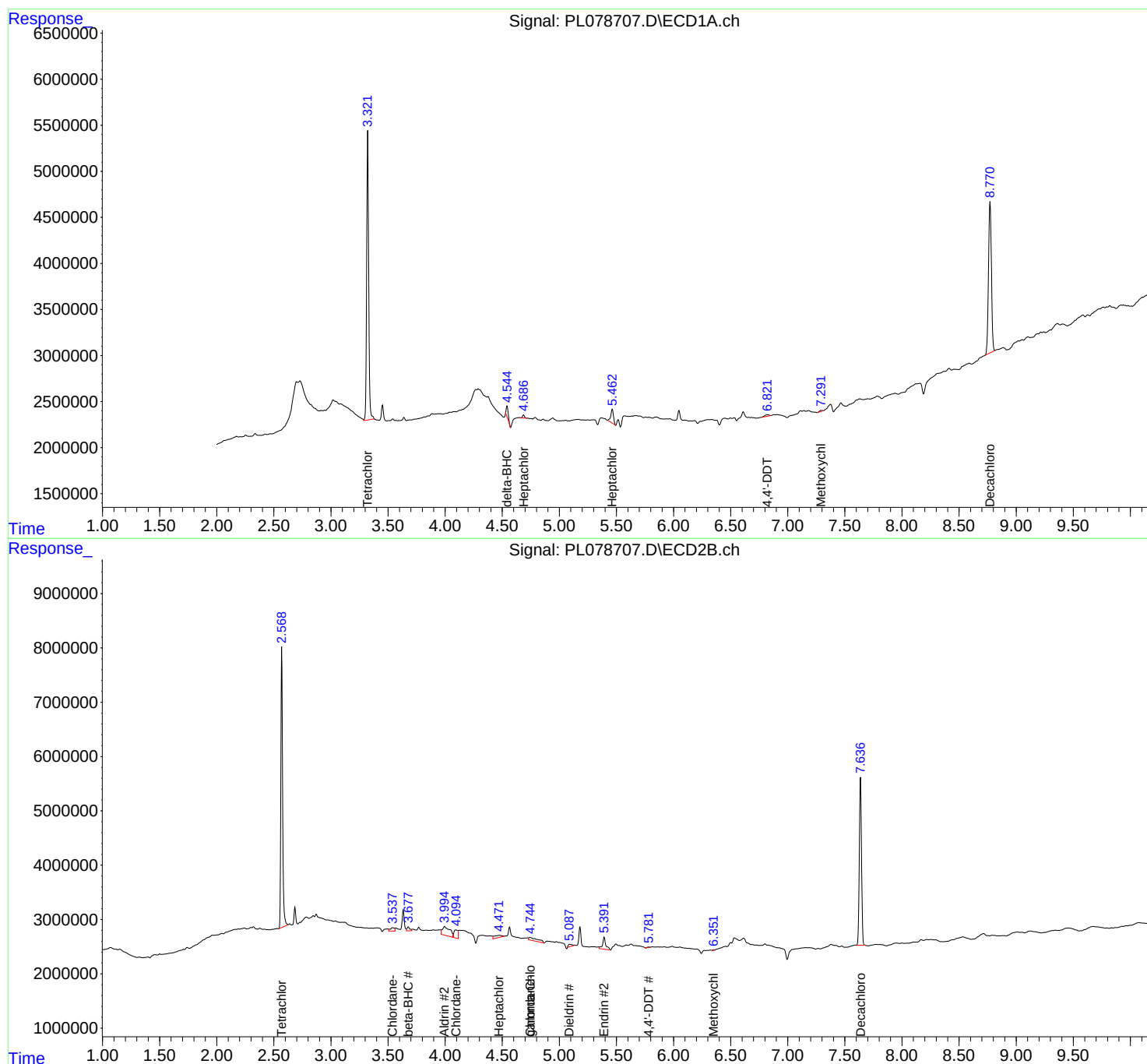
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

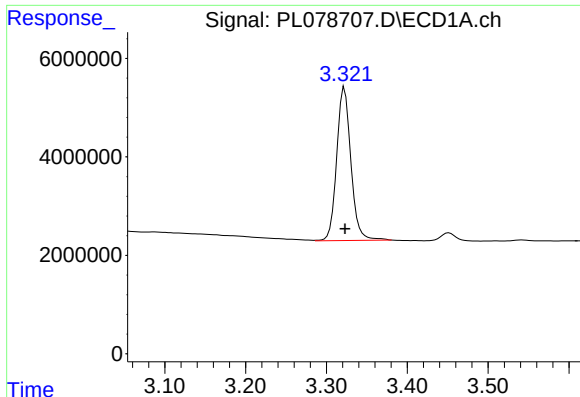
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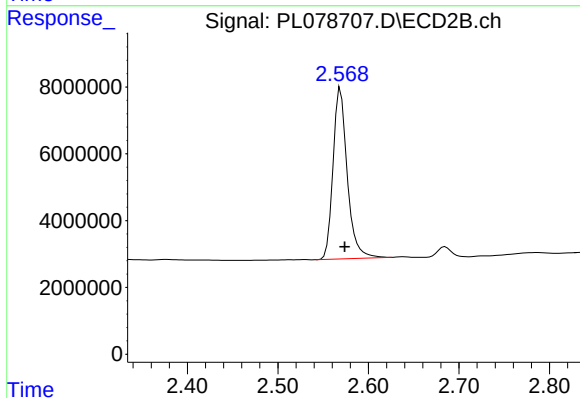




#1 Tetrachloro-m-xylene

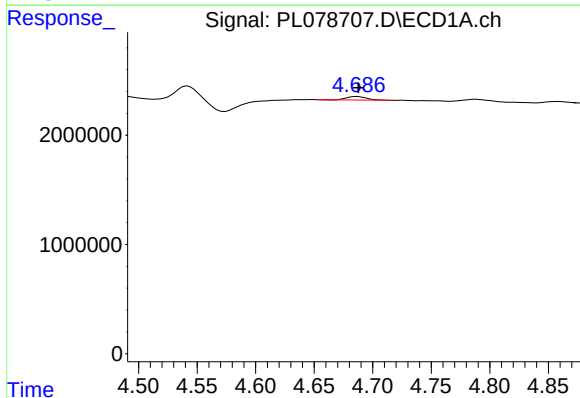
R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 38219508
Conc: 20.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



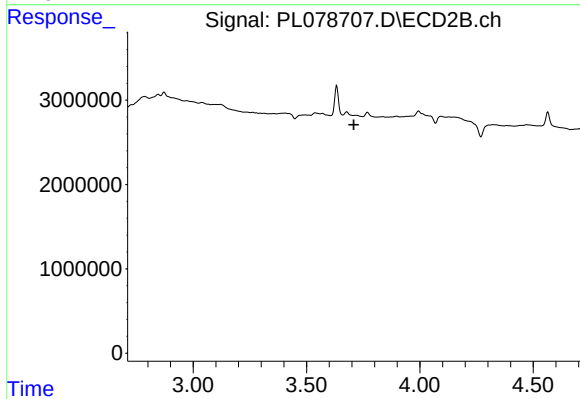
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.004 min
Response: 55865025
Conc: 21.88 ng/ml



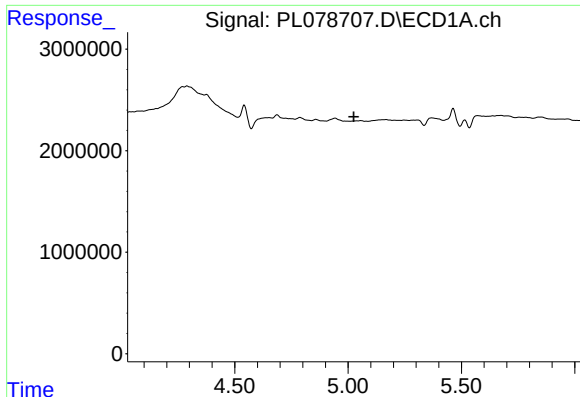
#4 Heptachlor

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 385559
Conc: 0.15 ng/ml



#4 Heptachlor

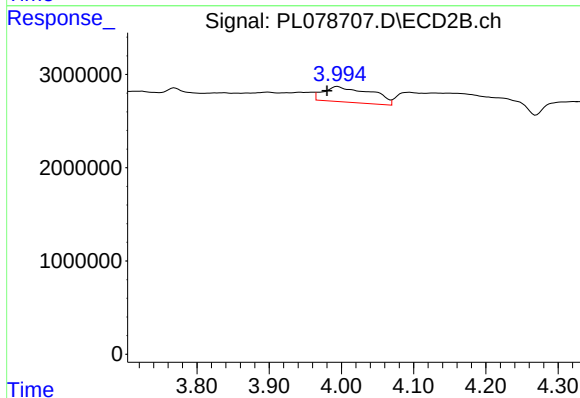
R.T.: 0.000 min
Exp R.T.: 3.709 min
Response: 0
Conc: N.D.



#5 Aldrin

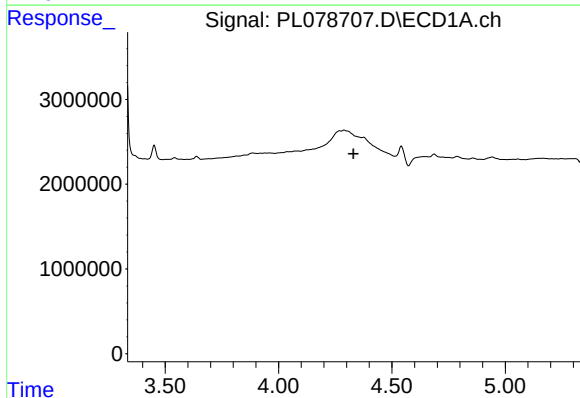
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



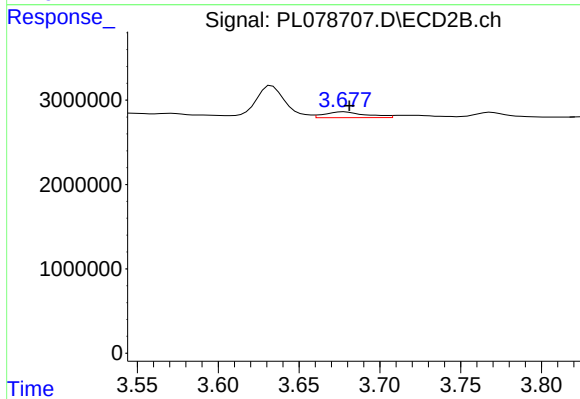
#5 Aldrin

R.T.: 3.995 min
Delta R.T.: 0.014 min
Response: 7613162
Conc: 2.17 ng/ml



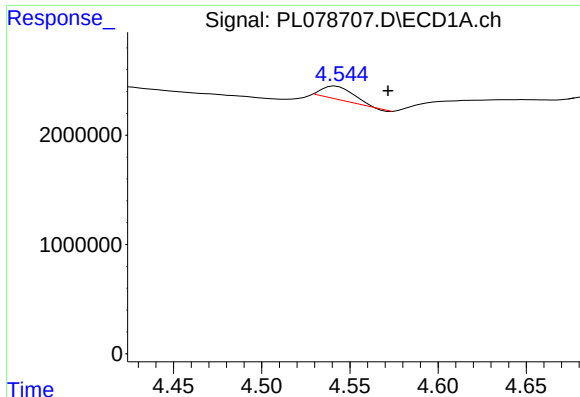
#6 beta-BHC

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



#6 beta-BHC

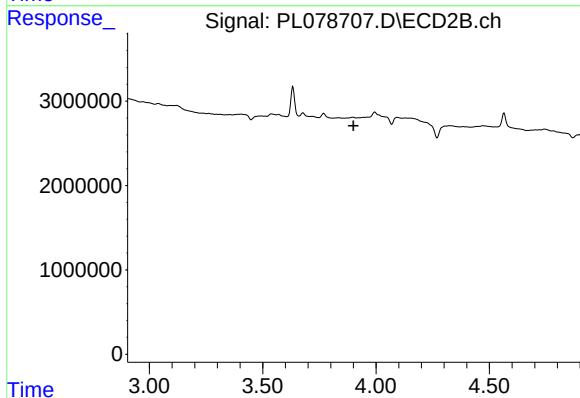
R.T.: 3.678 min
Delta R.T.: -0.003 min
Response: 1212377
Conc: 0.84 ng/ml



#7 delta-BHC

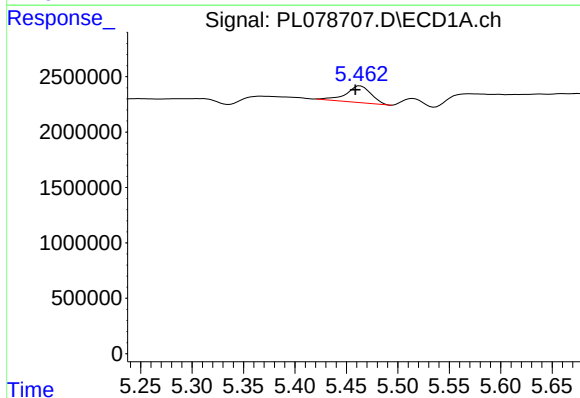
R.T.: 4.542 min
Delta R.T.: -0.030 min
Response: 1494648
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



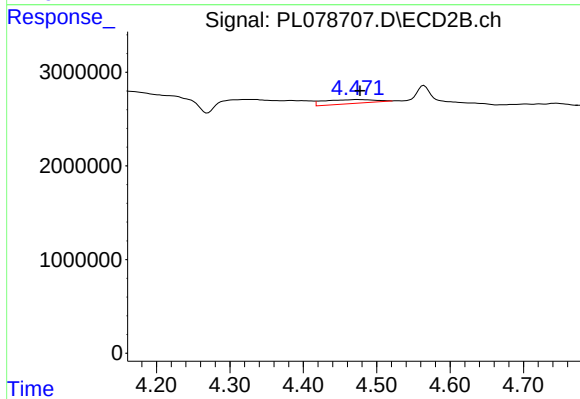
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



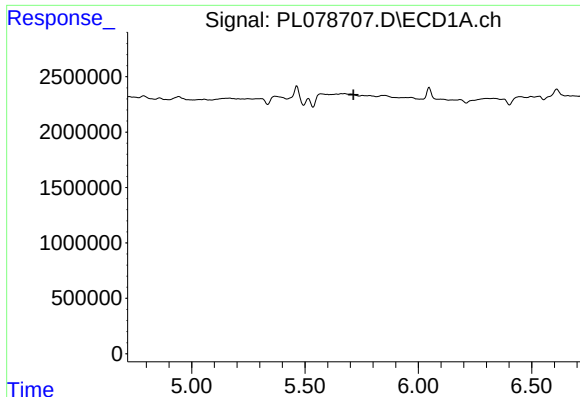
#8 Heptachlor epoxide

R.T.: 5.464 min
Delta R.T.: 0.005 min
Response: 2550265
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

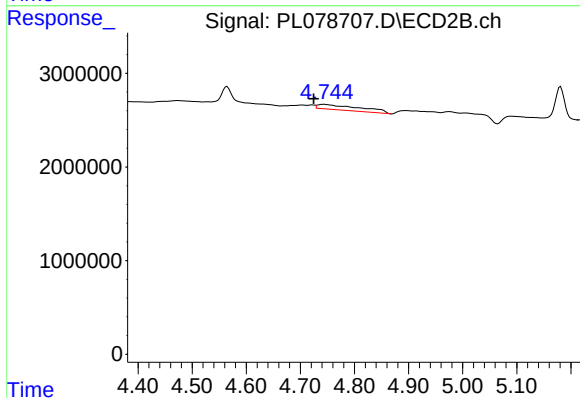
R.T.: 4.473 min
Delta R.T.: -0.004 min
Response: 1932594
Conc: 0.64 ng/ml



#10 gamma-Chlordane

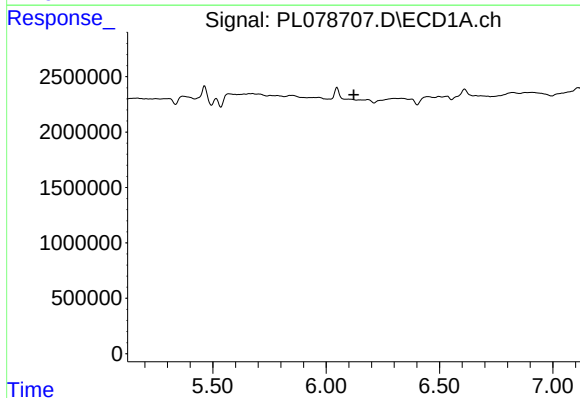
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



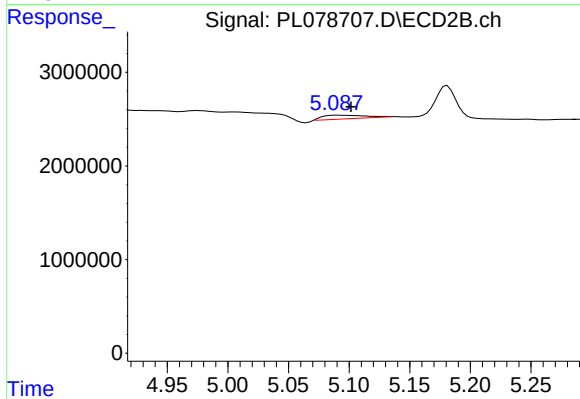
#10 gamma-Chlordane

R.T.: 4.744 min
Delta R.T.: 0.019 min
Response: 3150475
Conc: 1.03 ng/ml



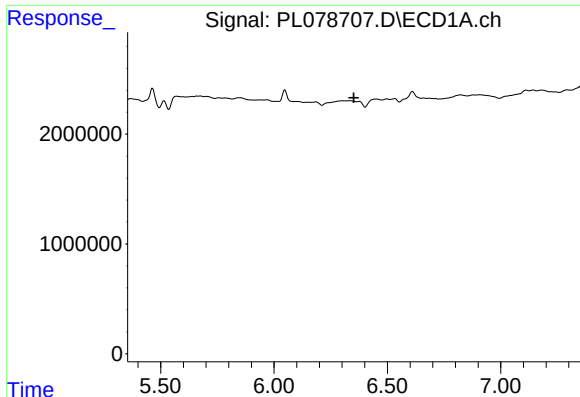
#13 Dieldrin

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



#13 Dieldrin

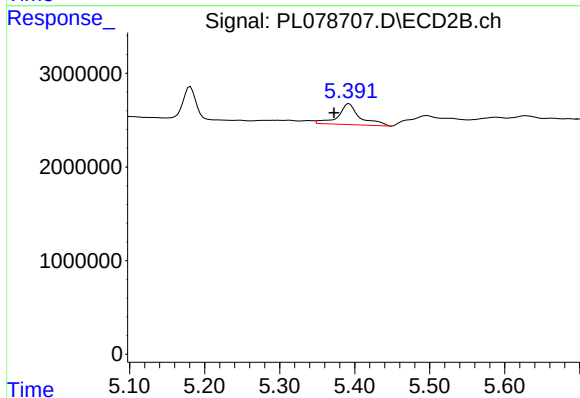
R.T.: 5.090 min
Delta R.T.: -0.012 min
Response: 1010481
Conc: 0.34 ng/ml



#14 Endrin

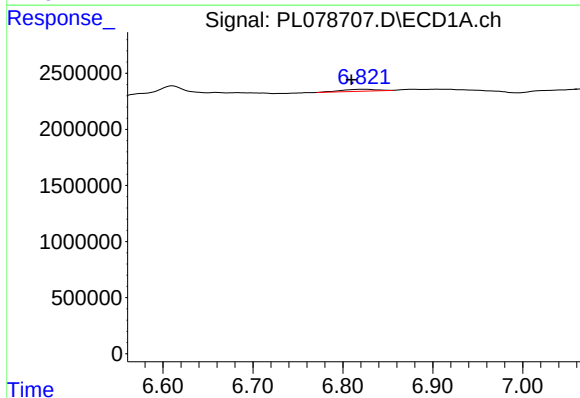
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



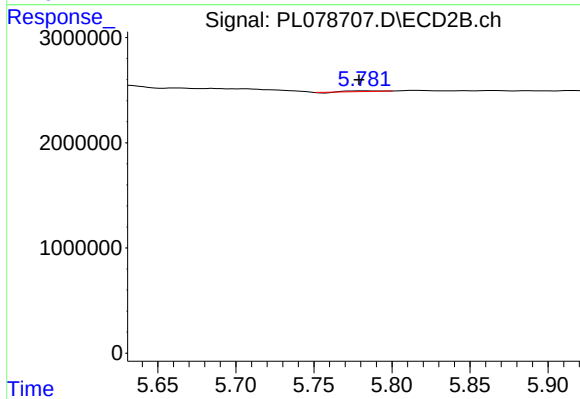
#14 Endrin

R.T.: 5.393 min
Delta R.T.: 0.020 min
Response: 4481039
Conc: 1.72 ng/ml



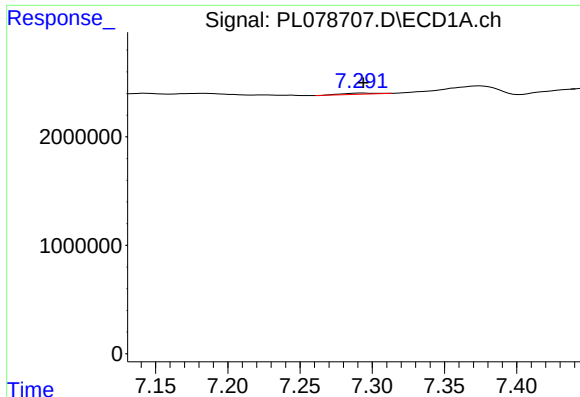
#17 4,4'-DDT

R.T.: 6.822 min
Delta R.T.: 0.013 min
Response: 463404
Conc: 0.26 ng/ml



#17 4,4'-DDT

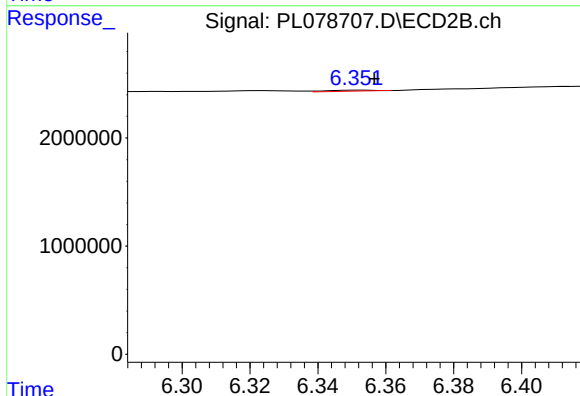
R.T.: 5.783 min
Delta R.T.: 0.004 min
Response: 59775
Conc: 0.03 ng/ml



#20 Methoxychlor

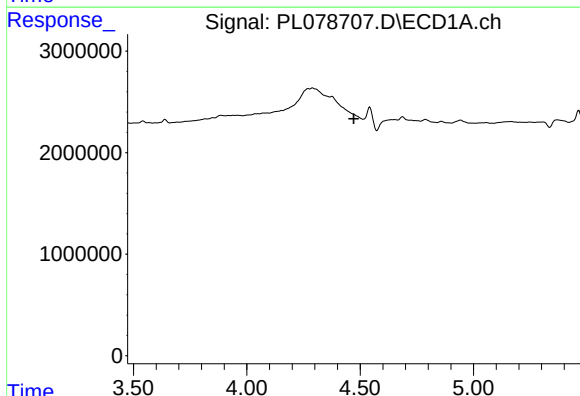
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 173600
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



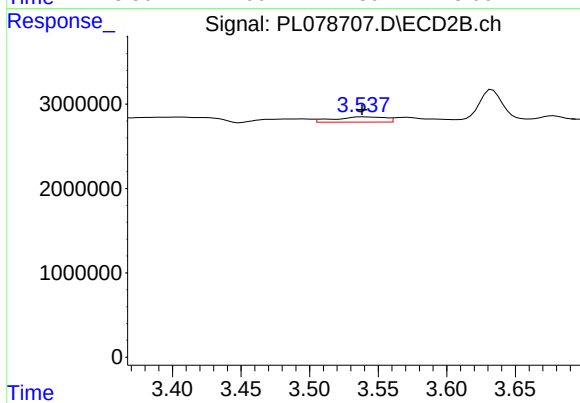
#20 Methoxychlor

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 84301
Conc: 0.07 ng/ml



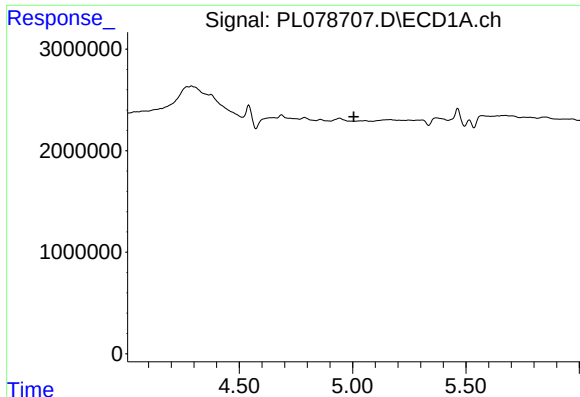
#23 Chlordane-1

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



#23 Chlordane-1

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 1627246
Conc: 16.13 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

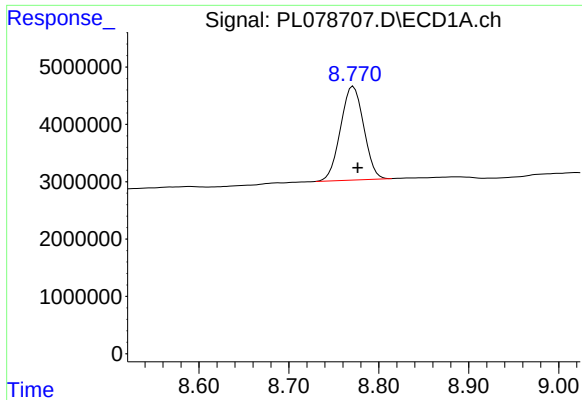
R.T.: 4.094 min
Delta R.T.: -0.010 min
Response: 3654965
Conc: 34.34 ng/ml

#25 Chlordane-3

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

#25 Chlordane-3

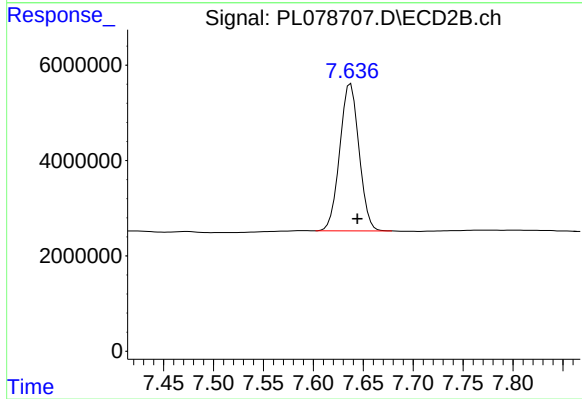
R.T.: 4.744 min
Delta R.T.: 0.019 min
Response: 3150475
Conc: 10.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.005 min
Response: 29275966
Conc: 19.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 41425826
Conc: 21.87 ng/ml