

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
 Data File : PL078155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 18:10
 Operator : AR\AJ
 Sample : N4847-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CB8S5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:32:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 01:39:00 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

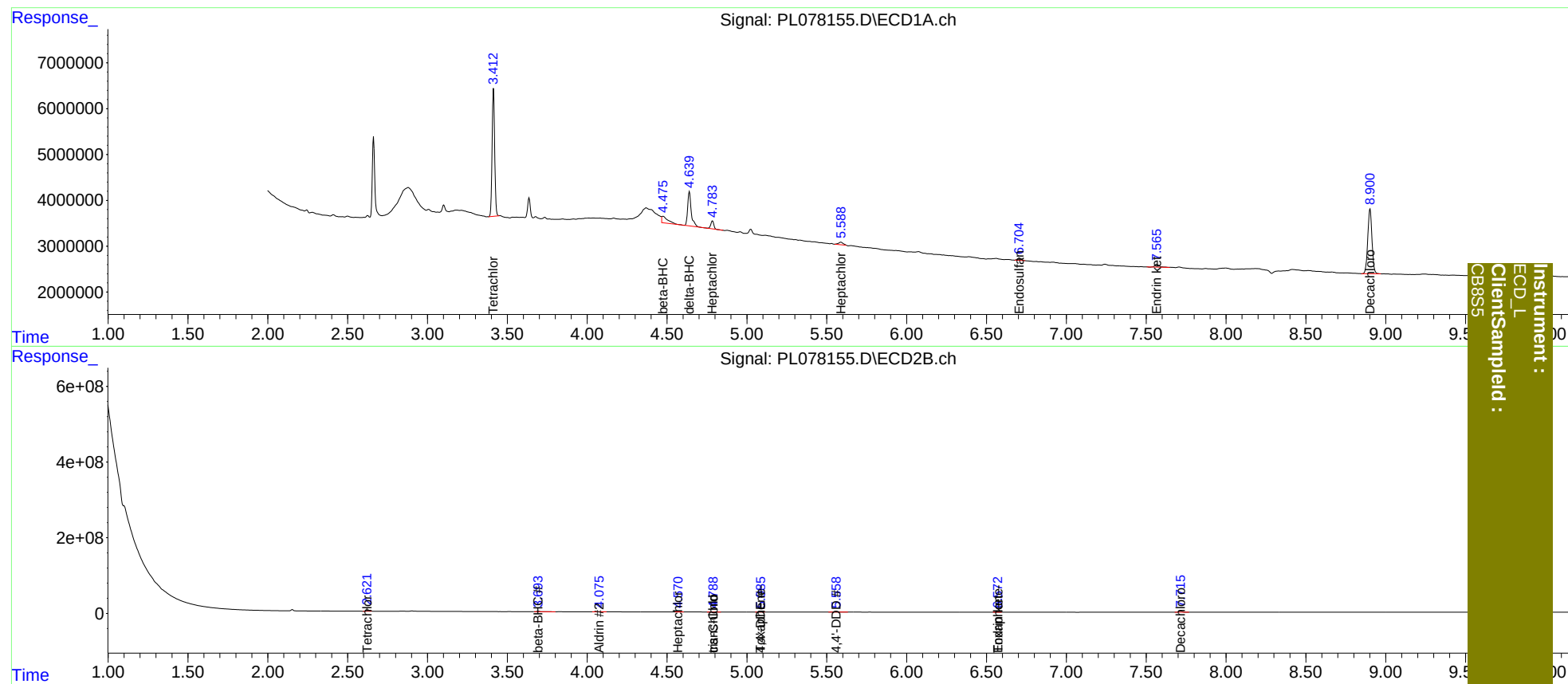
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	30791180	59883971	17.456	17.799
2)	SA Decachlor...	8.902	7.717	26199587	47213424	17.285	17.436
Target Compounds							
4)	MA Heptachlor	4.784	0.000	2171128	0	0.900	N.D. #
5)	MB Aldrin	0.000	4.076f	0	3860758	N.D.	0.865
6)	B beta-BHC	4.475f	3.694f	3789429	18312060	3.221	9.224 #
7)	B delta-BHC	4.640f	0.000	11487936	0	4.703	N.D. #
8)	B Heptachlo...	5.589	4.571	1052320	911861	0.497	0.231 #
10)	B trans-Chl...	0.000	4.789	0	1409237	N.D.	0.349
11)	B cis-Chlor...	0.000	4.789f	0	1409237	N.D.	0.365
12)	B 4,4'-DDE	0.000	5.087f	0	960206	N.D.	0.256
15)	B Endosulfa...	6.705	0.000	648859	0	0.402	N.D. #
16)	A 4,4'-DDD	0.000	5.559f	0	1984341	N.D.	0.657
21)	B Endrin ke...	7.567	6.573f	1158524	1231140	0.721	0.371 #
22)	Toxaphene-1	0.000	5.087f	0	960206	N.D.	59.370
24)	Toxaphene-3	0.000	6.573f	0	1231140	N.D.	13.520

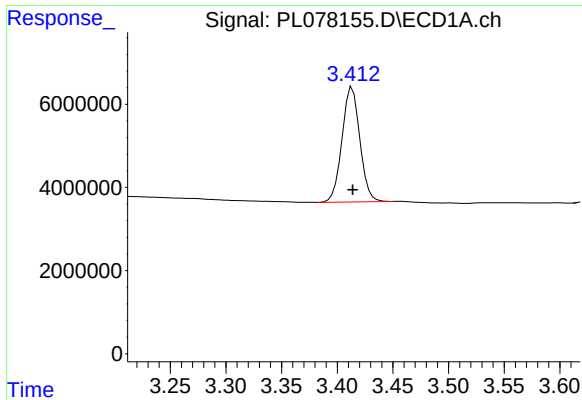
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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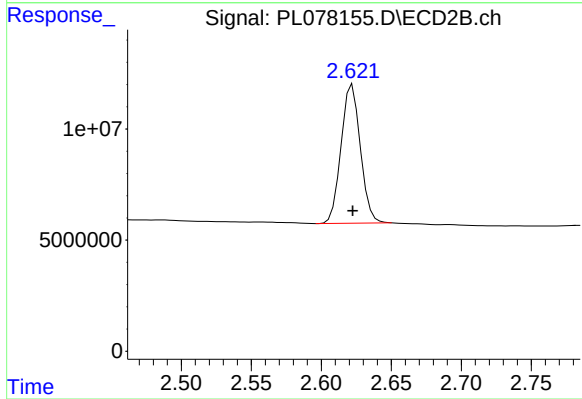




#1 Tetrachloro-m-xylene

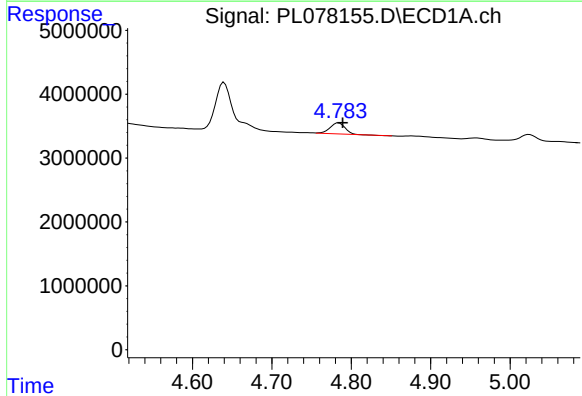
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 30791180
Conc: 17.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8S5



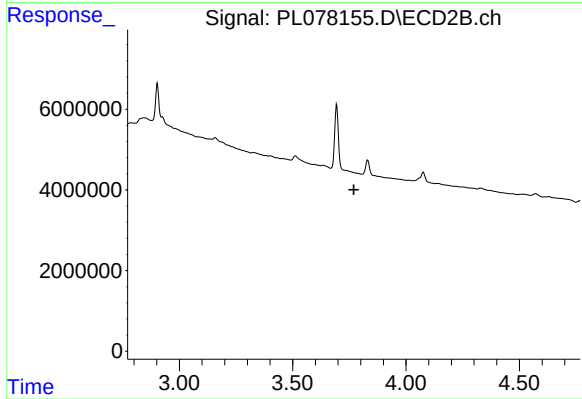
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 59883971
Conc: 17.80 ng/ml



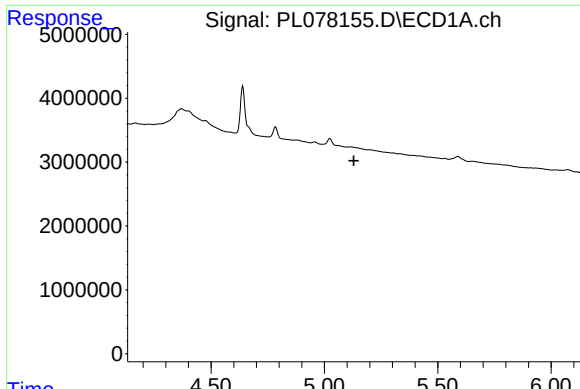
#4 Heptachlor

R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 2171128
Conc: 0.90 ng/ml



#4 Heptachlor

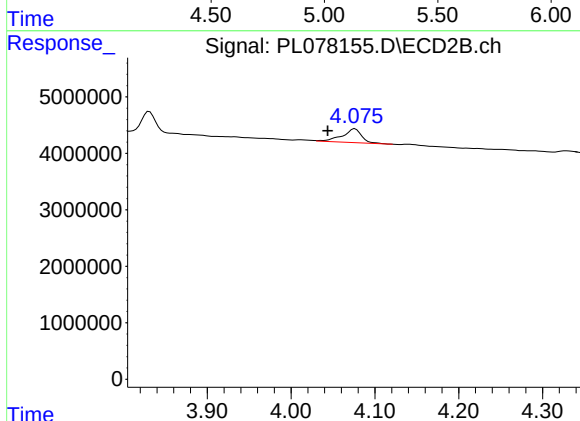
R.T.: 0.000 min
Exp R.T. : 3.770 min
Response: 0
Conc: N.D.



#5 Aldrin

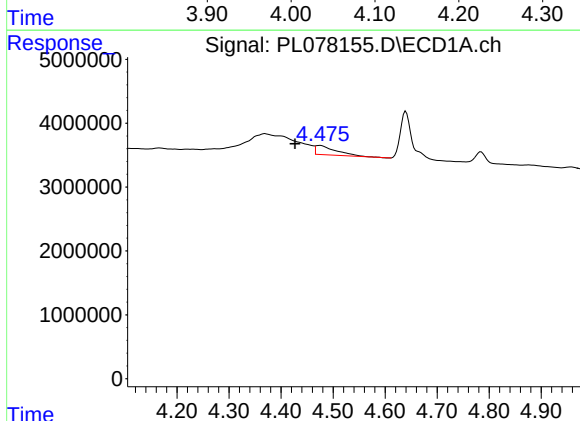
R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8S5



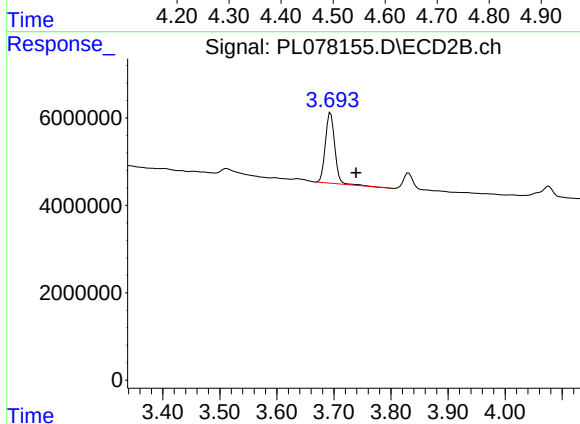
#5 Aldrin

R.T.: 4.076 min
Delta R.T.: 0.033 min
Response: 3860758
Conc: 0.87 ng/ml



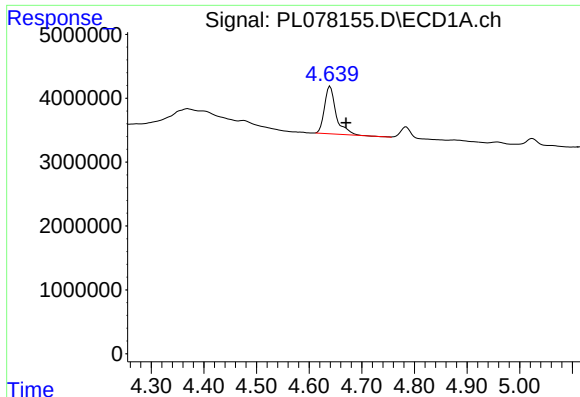
#6 beta-BHC

R.T.: 4.475 min
Delta R.T.: 0.048 min
Response: 3789429
Conc: 3.22 ng/ml



#6 beta-BHC

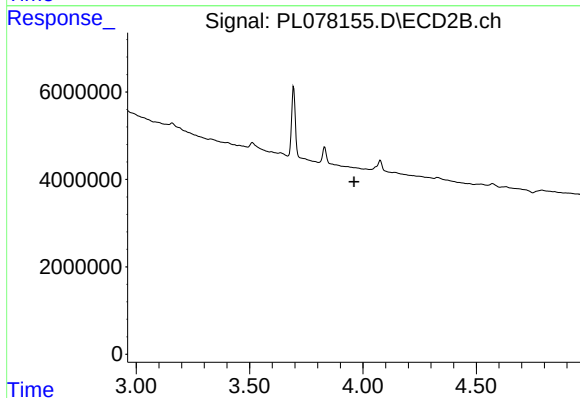
R.T.: 3.694 min
Delta R.T.: -0.045 min
Response: 18312060
Conc: 9.22 ng/ml



#7 delta-BHC

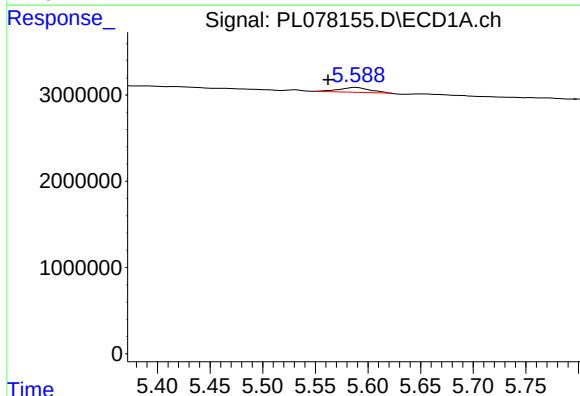
R.T.: 4.640 min
Delta R.T.: -0.031 min
Response: 11487936
Conc: 4.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8S5



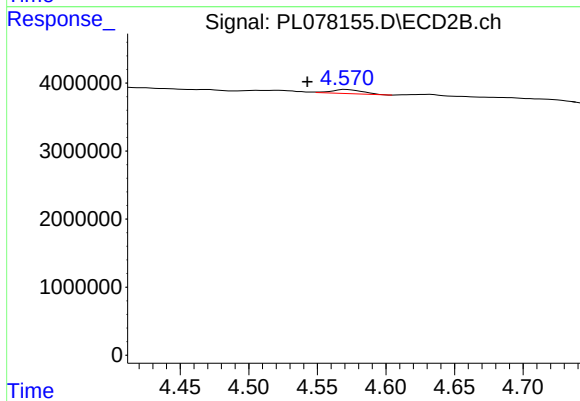
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



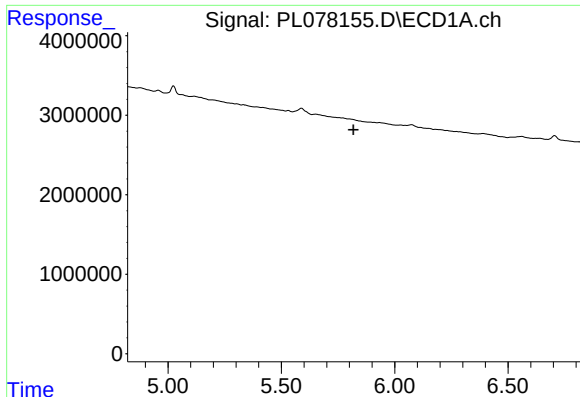
#8 Heptachlor epoxide

R.T.: 5.589 min
Delta R.T.: 0.027 min
Response: 1052320
Conc: 0.50 ng/ml



#8 Heptachlor epoxide

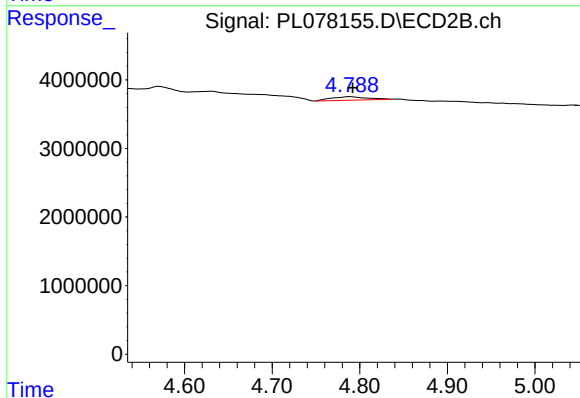
R.T.: 4.571 min
Delta R.T.: 0.028 min
Response: 911861
Conc: 0.23 ng/ml



#10 trans-Chlordane

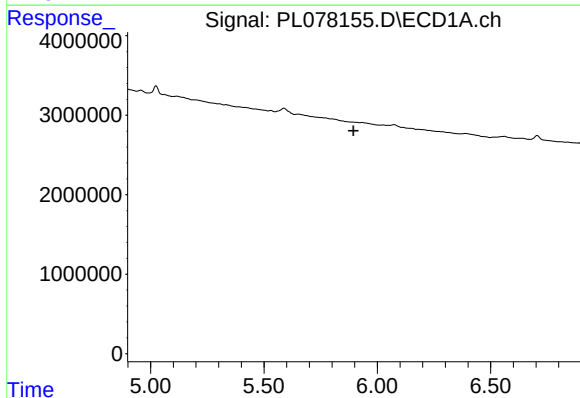
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8S5



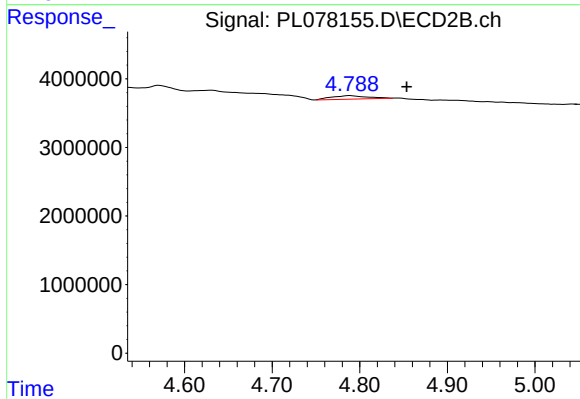
#10 trans-Chlordane

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 1409237
Conc: 0.35 ng/ml



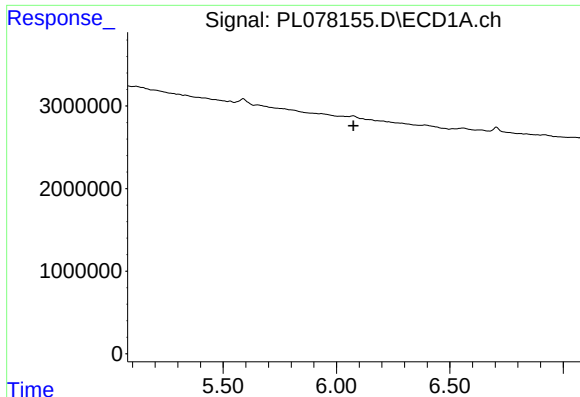
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

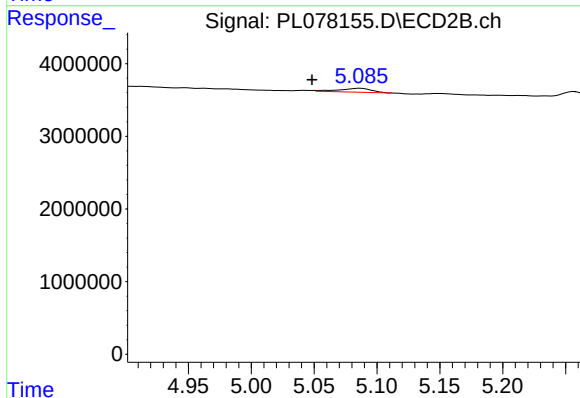
R.T.: 4.789 min
Delta R.T.: -0.064 min
Response: 1409237
Conc: 0.37 ng/ml



#12 4,4'-DDE

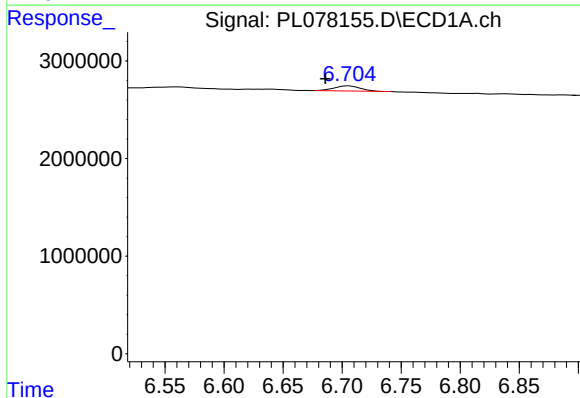
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8S5



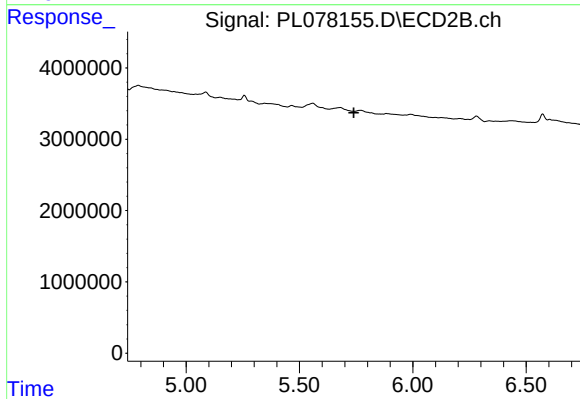
#12 4,4'-DDE

R.T.: 5.087 min
Delta R.T.: 0.038 min
Response: 960206
Conc: 0.26 ng/ml



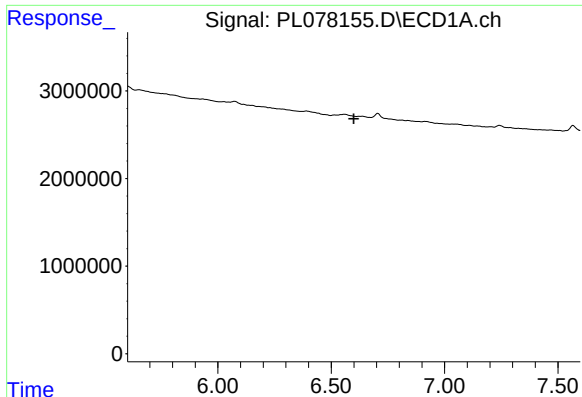
#15 Endosulfan II

R.T.: 6.705 min
Delta R.T.: 0.019 min
Response: 648859
Conc: 0.40 ng/ml



#15 Endosulfan II

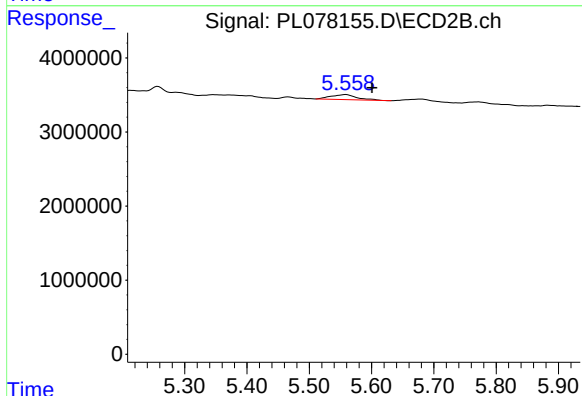
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

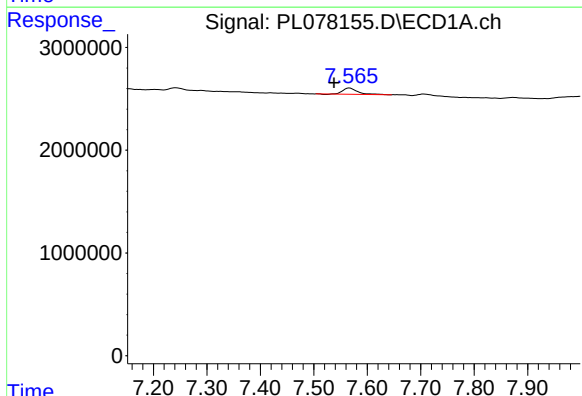
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8S5



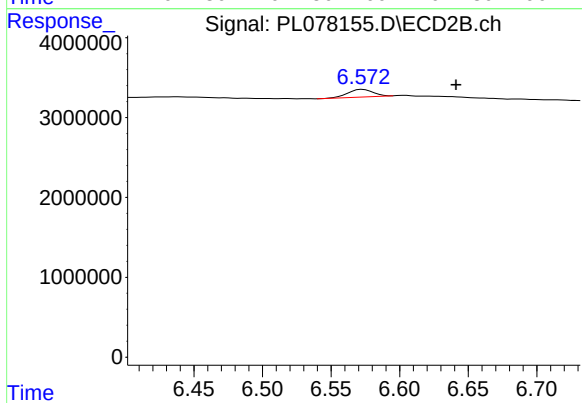
#16 4,4'-DDD

R.T.: 5.559 min
Delta R.T.: -0.042 min
Response: 1984341
Conc: 0.66 ng/ml



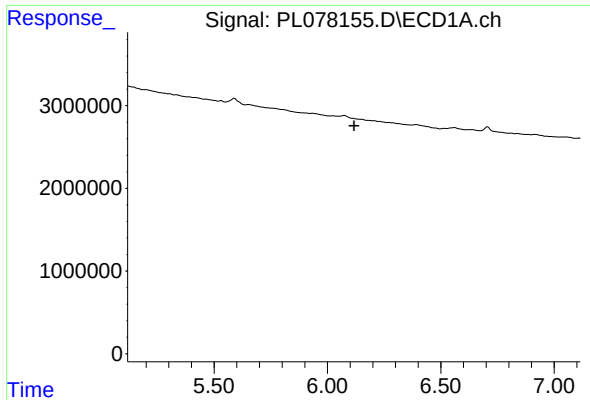
#21 Endrin ketone

R.T.: 7.567 min
Delta R.T.: 0.029 min
Response: 1158524
Conc: 0.72 ng/ml



#21 Endrin ketone

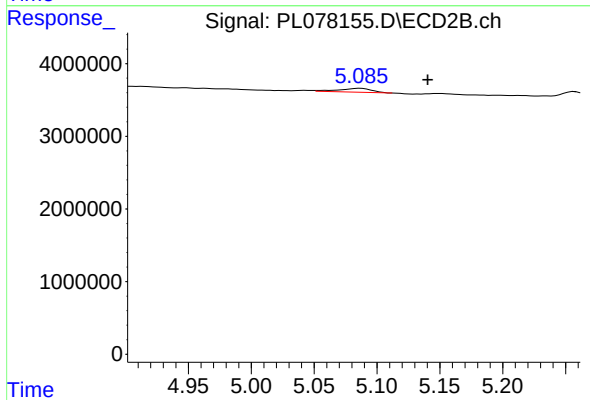
R.T.: 6.573 min
Delta R.T.: -0.068 min
Response: 1231140
Conc: 0.37 ng/ml



#22 Toxaphene-1

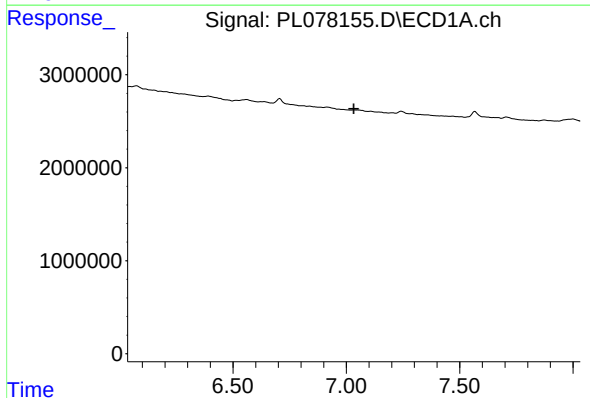
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8S5



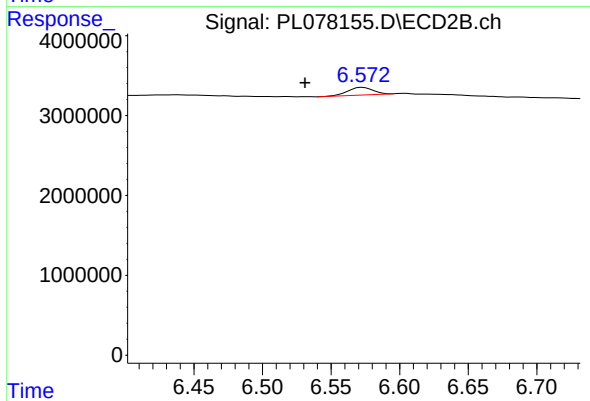
#22 Toxaphene-1

R.T.: 5.087 min
Delta R.T.: -0.053 min
Response: 960206
Conc: 59.37 ng/ml



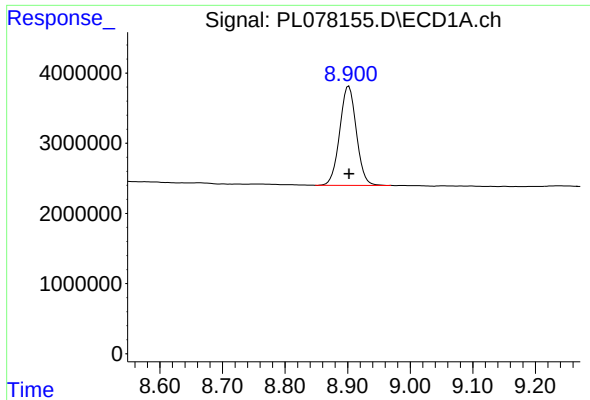
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

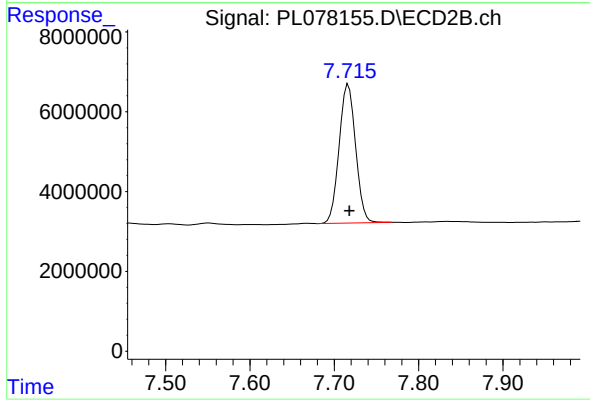
R.T.: 6.573 min
Delta R.T.: 0.042 min
Response: 1231140
Conc: 13.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 26199587
Conc: 17.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8S5



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 47213424
Conc: 17.44 ng/ml