

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100422\
 Data File : PL078086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 08:54
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:15:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 19:46:18 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...	3.415	2.624	37436646	59417584	20.298	21.140
28)	SA Decachlor...	8.905	7.720	36205737	49098727	23.062	22.625
Target Compounds							
4)	MA Heptachlor	4.785	3.743f	340064	56388	0.130	0.015 #
5)	MB Aldrin	0.000	4.060f	0	1282941	N.D.	0.359 #
6)	B beta-BHC	0.000	3.743	0	56388	N.D.	0.035 #
8)	B Heptachlo...	5.569	0.000	9510658	0	4.429	N.D. #
9)	A Endosulfan I	5.942	0.000	905135	0	0.471	N.D. #
10)	B gamma-Chl...	5.818	4.793	4897503	11795145	2.353	3.699 #
12)	B 4,4'-DDE	0.000	5.048	0	495903	N.D.	0.164 #
13)	MA Dieldrin	0.000	5.171	0	5581876	N.D.	1.810 #
14)	MA Endrin	0.000	5.468f	0	3929567	N.D.	1.512 #
15)	B Endosulfa...	6.673	0.000	323096	0	0.178	N.D. #
23)	Chlordane-1	0.000	3.602	0	951812	N.D.	9.298 #
24)	Chlordane-2	0.000	4.161	0	797527	N.D.	7.154 #
25)	Chlordane-3	5.818	4.793	4897503	11795145	16.455	36.741 #
27)	Chlordane-5	6.753	0.000	800993	0	13.228	N.D. #

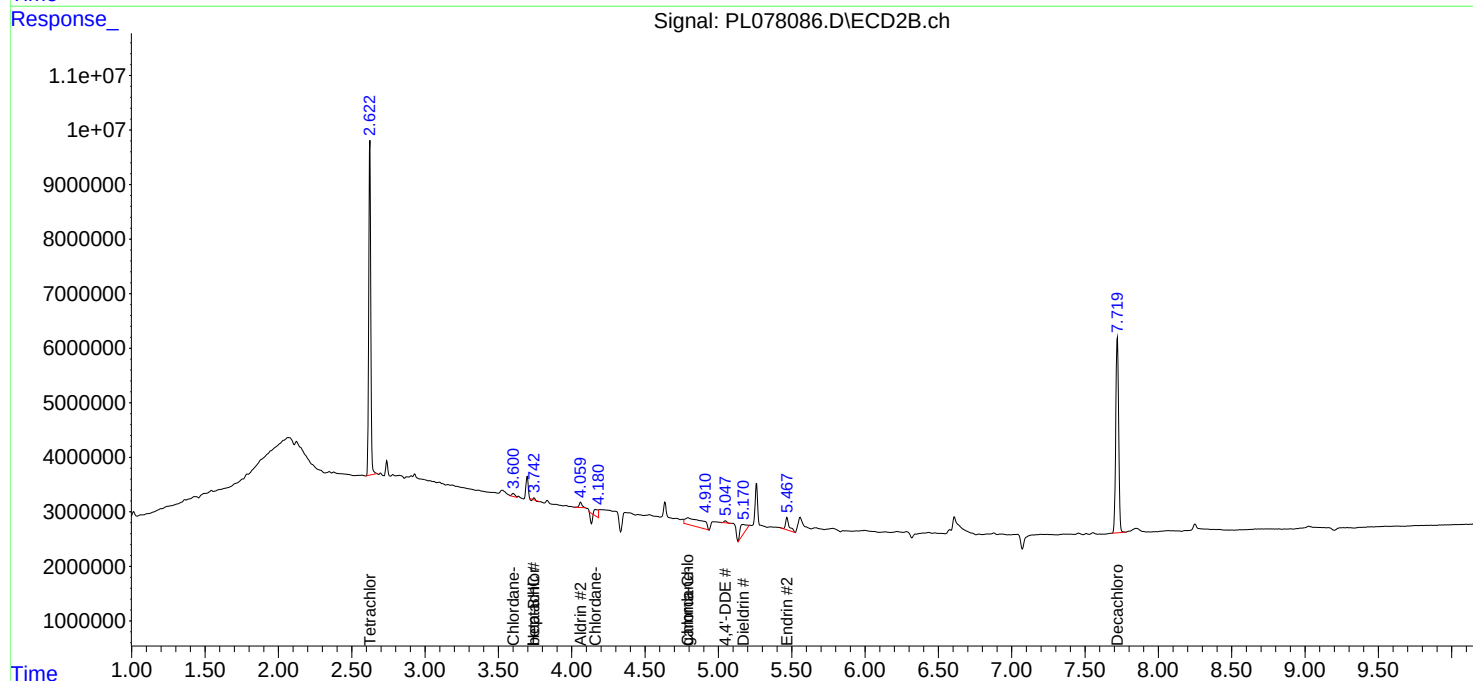
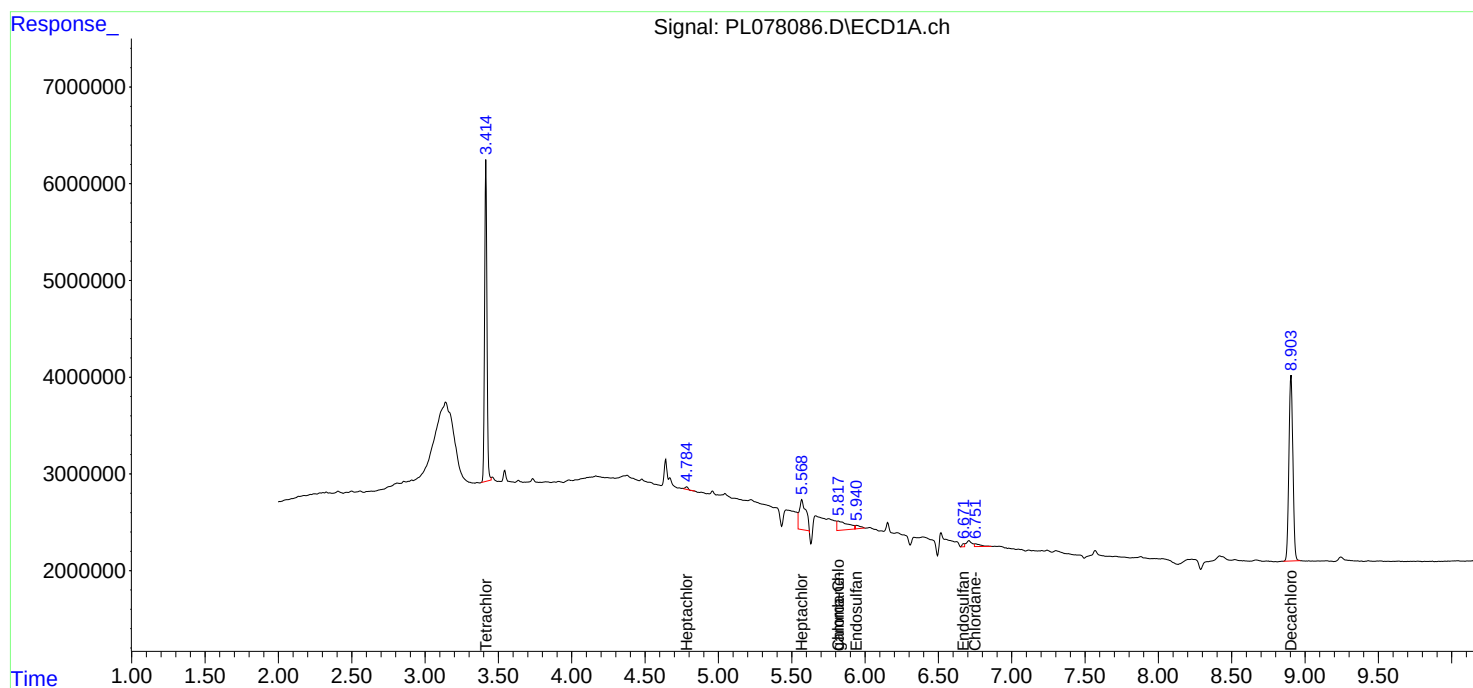
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

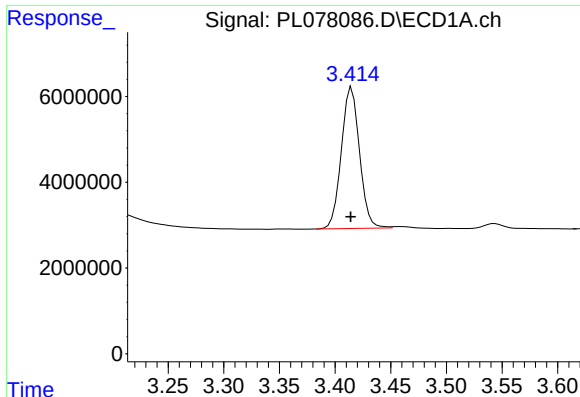
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100422\
Data File : PL078086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2022 08:54
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 22:15:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
Quant Title : GC Extractables
QLast Update : Mon Oct 03 19:46:18 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

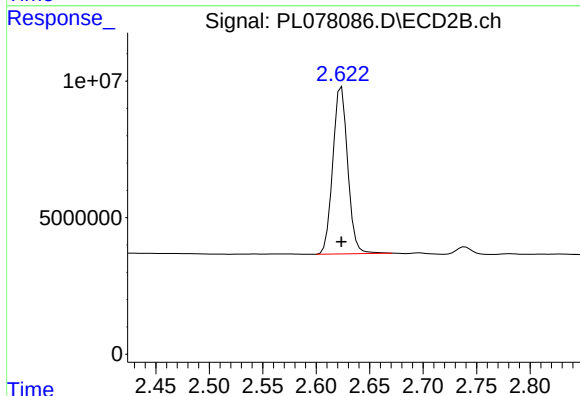




#1 Tetrachloro-m-xylene

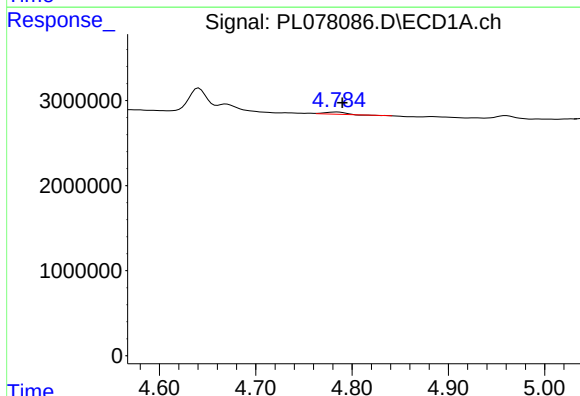
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 37436646
Conc: 20.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



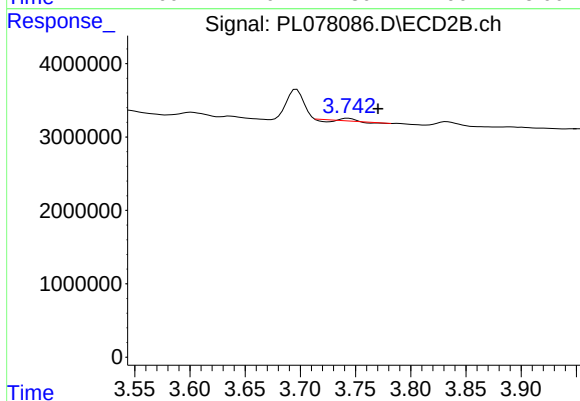
#1 Tetrachloro-m-xylene

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 59417584
Conc: 21.14 ng/ml



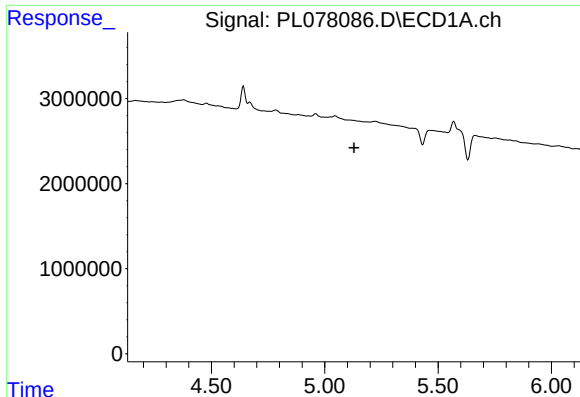
#4 Heptachlor

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 340064
Conc: 0.13 ng/ml



#4 Heptachlor

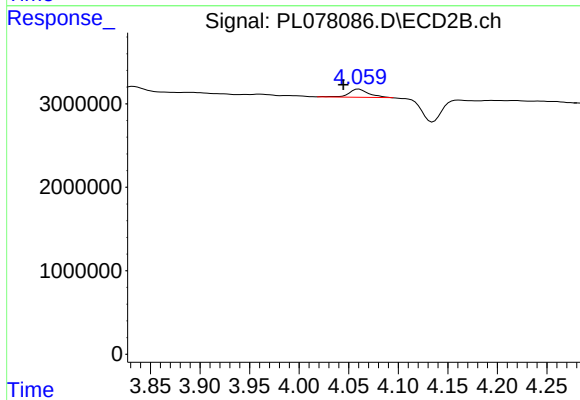
R.T.: 3.743 min
Delta R.T.: -0.027 min
Response: 56388
Conc: 0.01 ng/ml



#5 Aldrin

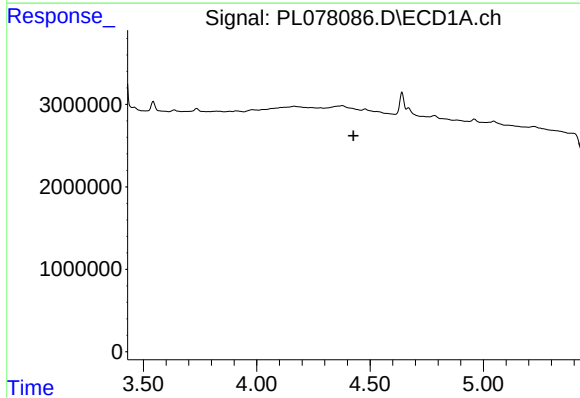
R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



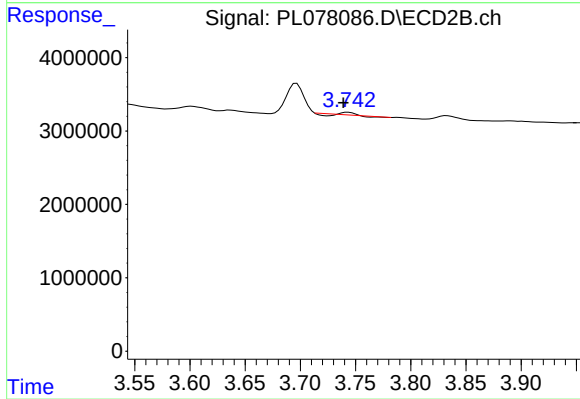
#5 Aldrin

R.T.: 4.060 min
Delta R.T.: 0.016 min
Response: 1282941
Conc: 0.36 ng/ml



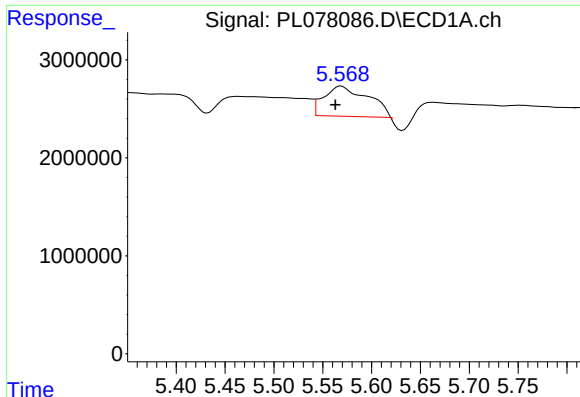
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.



#6 beta-BHC

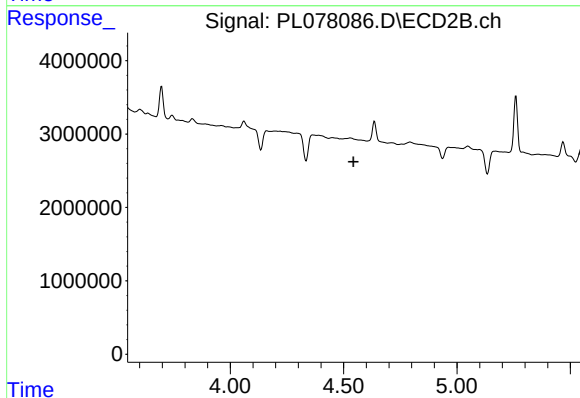
R.T.: 3.743 min
Delta R.T.: 0.004 min
Response: 56388
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

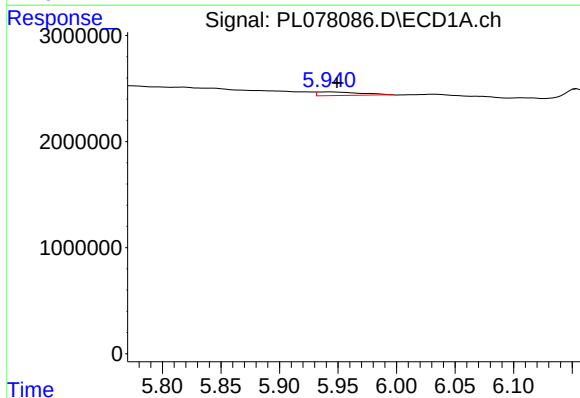
R.T.: 5.569 min
Delta R.T.: 0.006 min
Response: 9510658
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



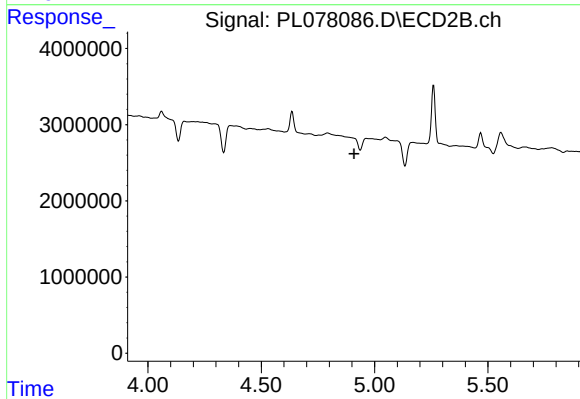
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



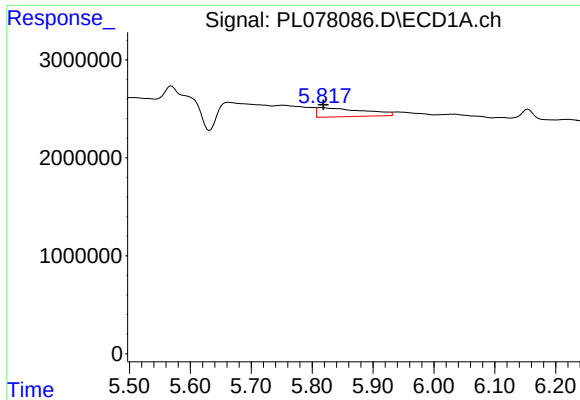
#9 Endosulfan I

R.T.: 5.942 min
Delta R.T.: -0.007 min
Response: 905135
Conc: 0.47 ng/ml



#9 Endosulfan I

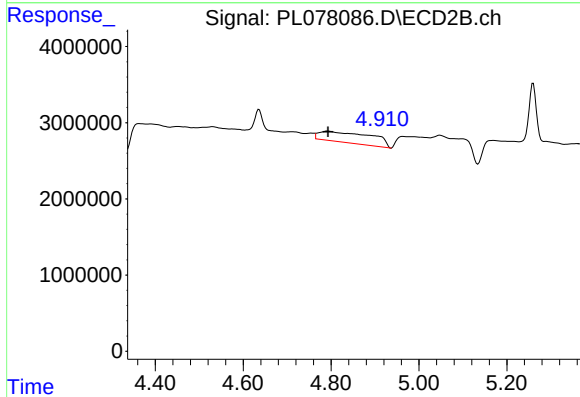
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

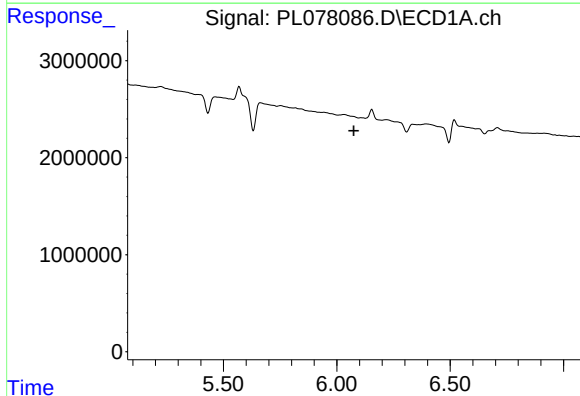
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 4897503
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



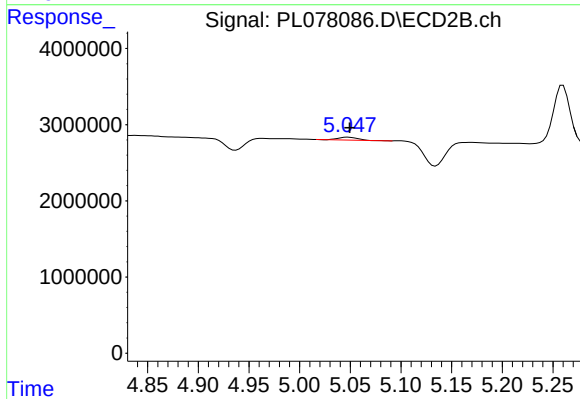
#10 gamma-Chlordane

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 11795145
Conc: 3.70 ng/ml



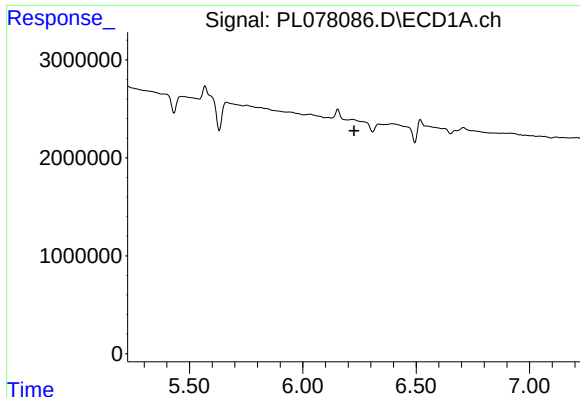
#12 4,4'-DDE

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



#12 4,4'-DDE

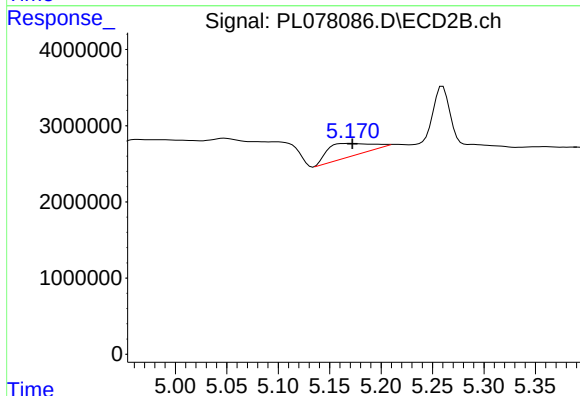
R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 495903
Conc: 0.16 ng/ml



#13 Dieldrin

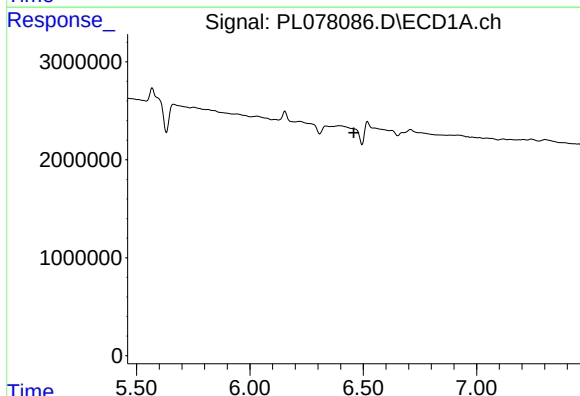
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



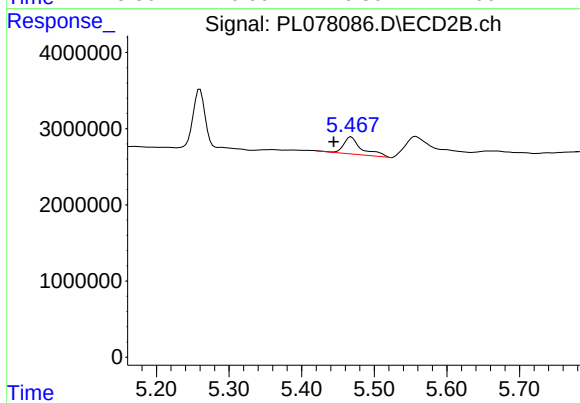
#13 Dieldrin

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 5581876
Conc: 1.81 ng/ml



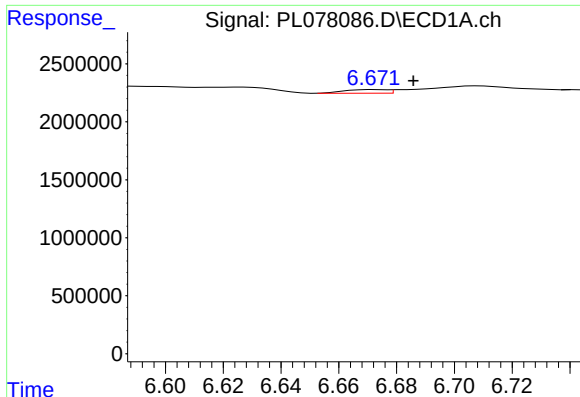
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



#14 Endrin

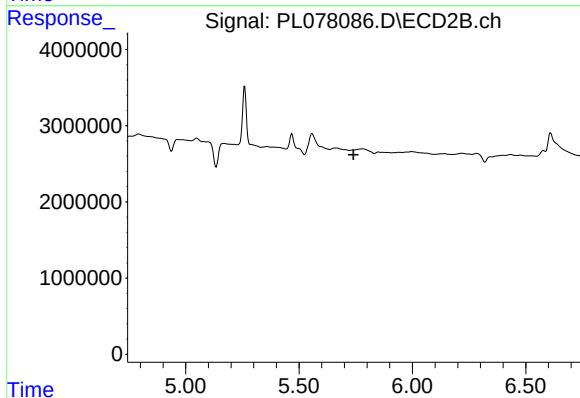
R.T.: 5.468 min
Delta R.T.: 0.024 min
Response: 3929567
Conc: 1.51 ng/ml



#15 Endosulfan II

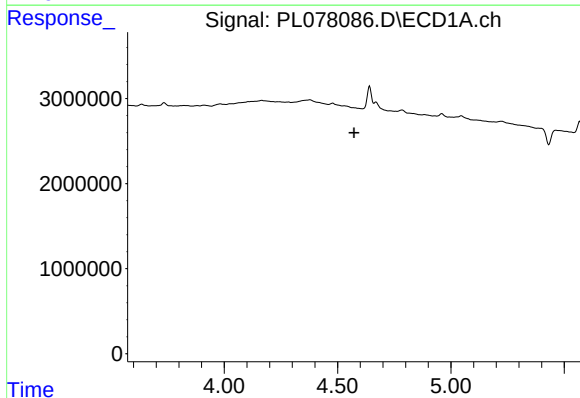
R.T.: 6.673 min
Delta R.T.: -0.013 min
Response: 323096
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



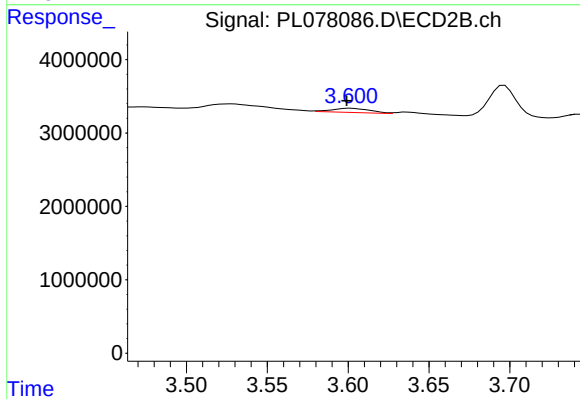
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



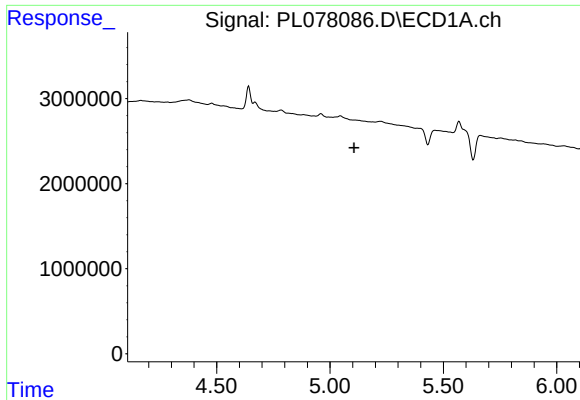
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#23 Chlordane-1

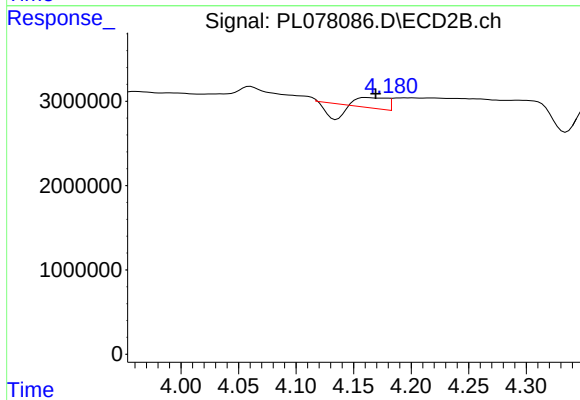
R.T.: 3.602 min
Delta R.T.: 0.002 min
Response: 951812
Conc: 9.30 ng/ml



#24 Chlordane-2

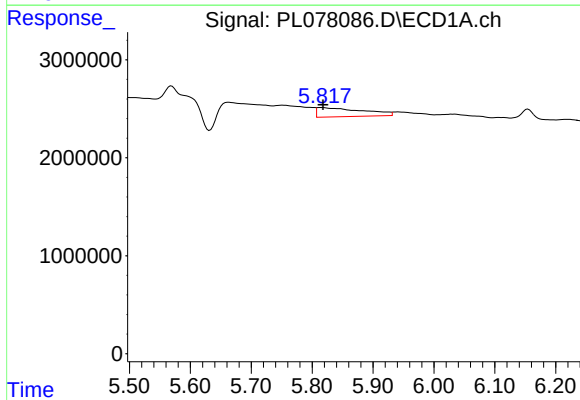
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



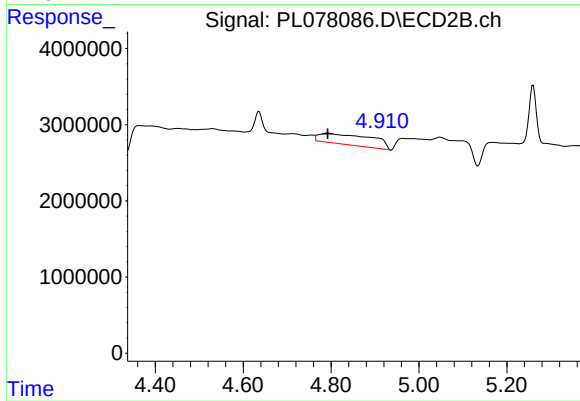
#24 Chlordane-2

R.T.: 4.161 min
Delta R.T.: -0.008 min
Response: 797527
Conc: 7.15 ng/ml



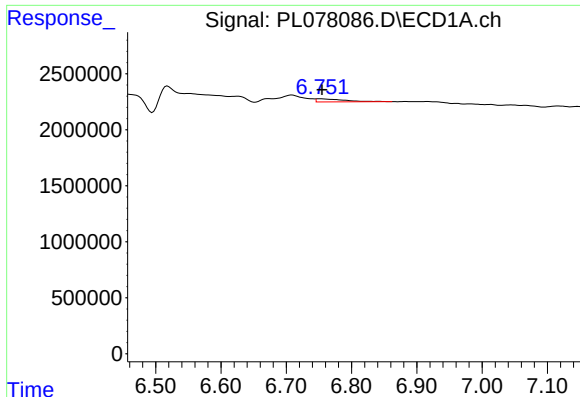
#25 Chlordane-3

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 4897503
Conc: 16.45 ng/ml



#25 Chlordane-3

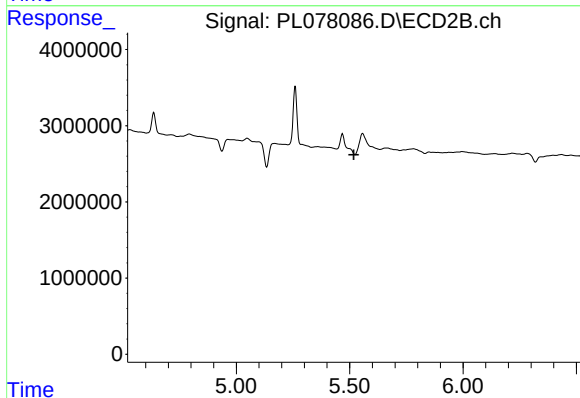
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 11795145
Conc: 36.74 ng/ml



#27 Chlordane-5

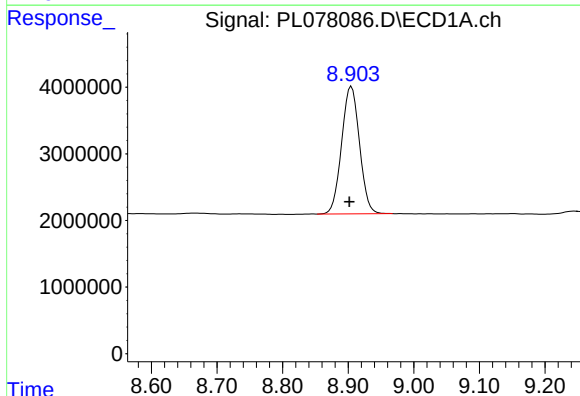
R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 800993
Conc: 13.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



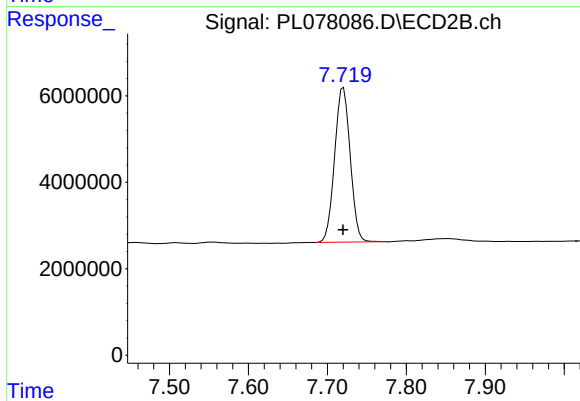
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.003 min
Response: 36205737
Conc: 23.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 49098727
Conc: 22.63 ng/ml