

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 12:51
 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: Jan 18 14:06:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.440	4.109	57586890	47537780	19.205	18.595
28)	SA Decachlor...	8.175	9.275	60730049	45150399	19.898	19.023
Target Compounds							
4)	MA Heptachlor	0.000	5.283f	0	2682308	N.D.	0.747 #
6)	B beta-BHC	0.000	4.969	0	6911189	N.D.	0.541 #
8)	B Heptachlo...	5.146	0.000	2594333	0	0.685	N.D. #
9)	A Endosulfan I	0.000	6.354f	0	364431	N.D.	0.133 #
10)	B gamma-Chl...	0.000	6.256	0	2242843	N.D.	0.746 #
11)	B alpha-Chl...	0.000	6.323	0	1154267	N.D.	0.379 #
14)	MA Endrin	5.979	0.000	275603	0	0.079	N.D. #
21)	B Endrin ke...	0.000	7.916	0	888951	N.D.	0.356 #
23)	Chlordane-1	0.000	5.124	0	6489572	N.D.	58.109 #
24)	Chlordane-2	0.000	5.588	0	11475904	N.D.	90.519 #
25)	Chlordane-3	0.000	6.256	0	2242843	N.D.	5.547 #
26)	Chlordane-4	0.000	6.323	0	1154267	N.D.	2.335 #

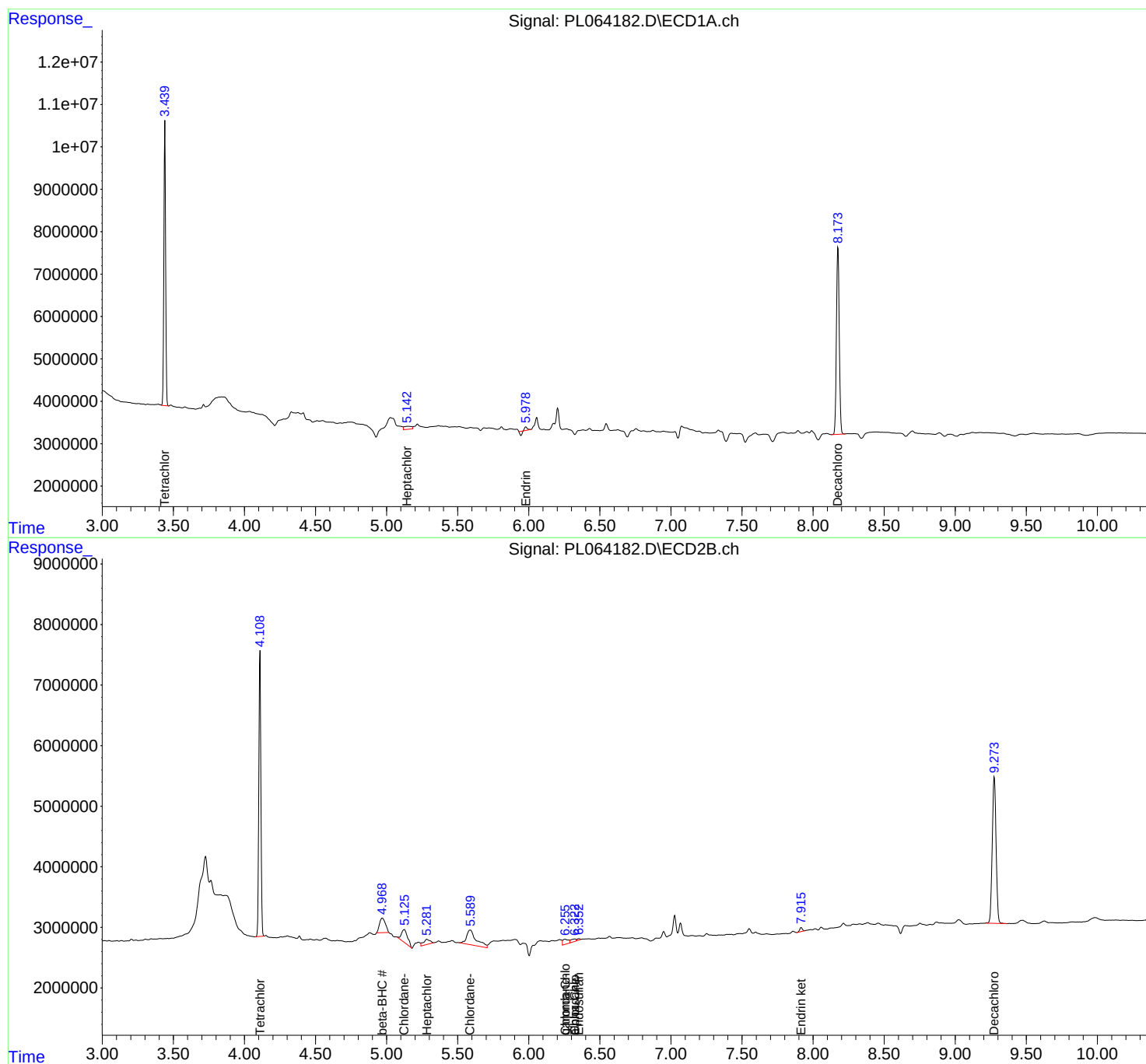
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

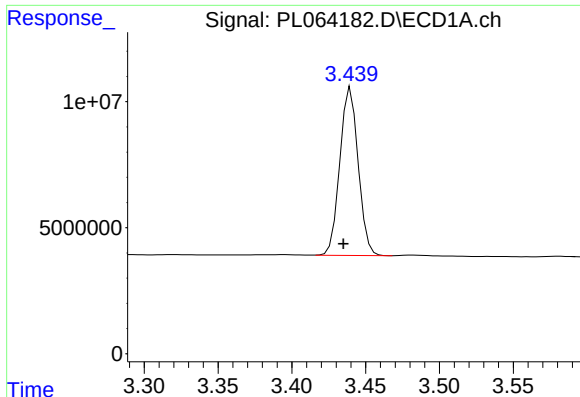
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
Data File : PL064182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 12:51
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 14:06:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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

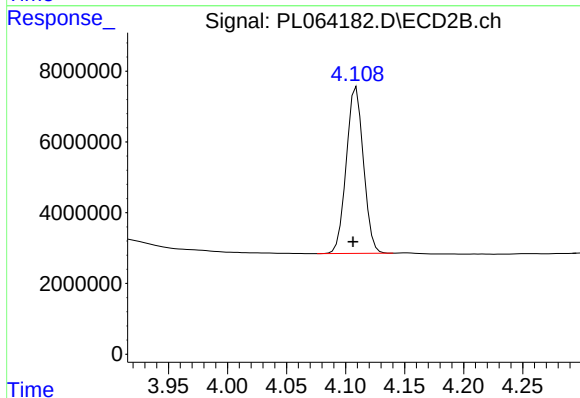




#1 Tetrachloro-m-xylene

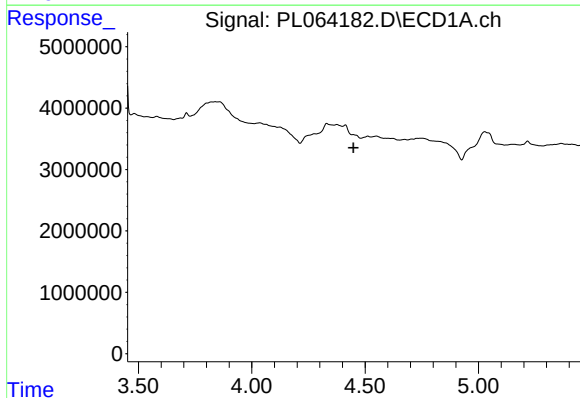
R.T.: 3.440 min
Delta R.T.: 0.005 min
Response: 57586890
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



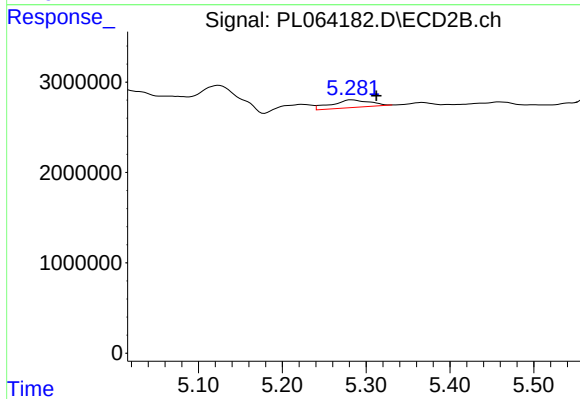
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 47537780
Conc: 18.60 ng/ml



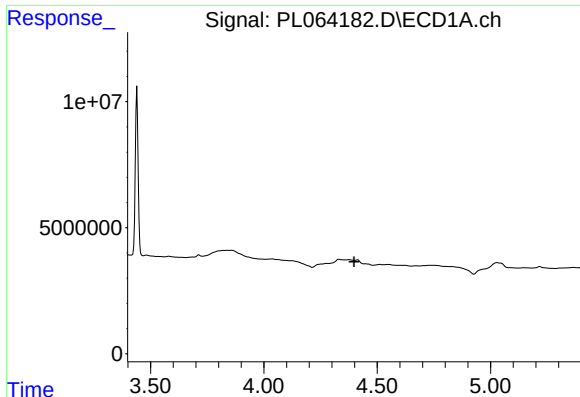
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

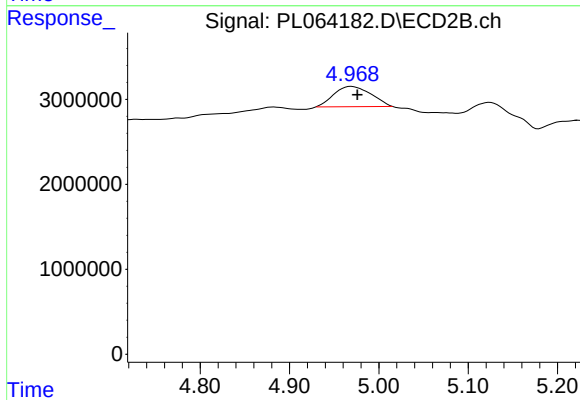
R.T.: 5.283 min
Delta R.T.: -0.029 min
Response: 2682308
Conc: 0.75 ng/ml



#6 beta-BHC

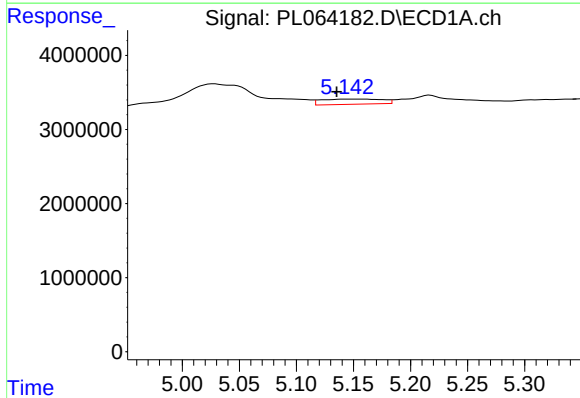
R.T.: 0.000 min
Exp R.T.: 4.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



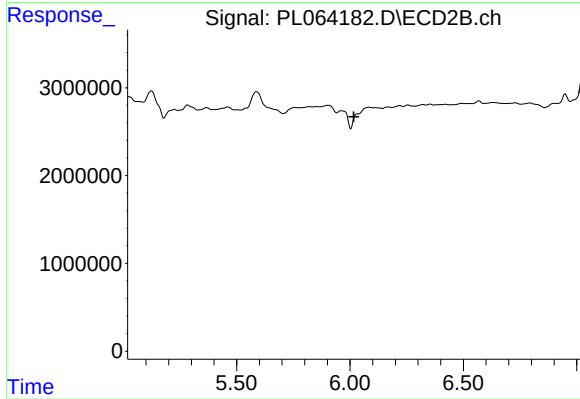
#6 beta-BHC

R.T.: 4.969 min
Delta R.T.: -0.007 min
Response: 6911189
Conc: 0.54 ng/ml



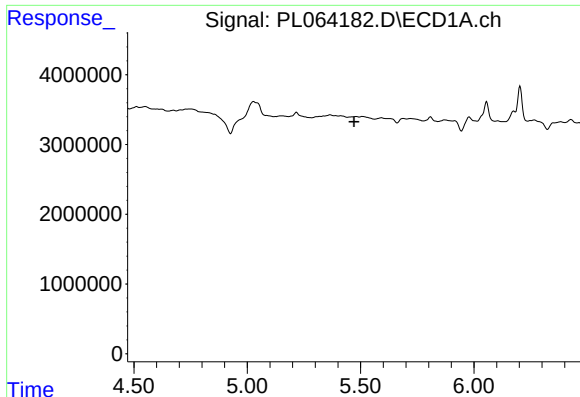
#8 Heptachlor epoxide

R.T.: 5.146 min
Delta R.T.: 0.010 min
Response: 2594333
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

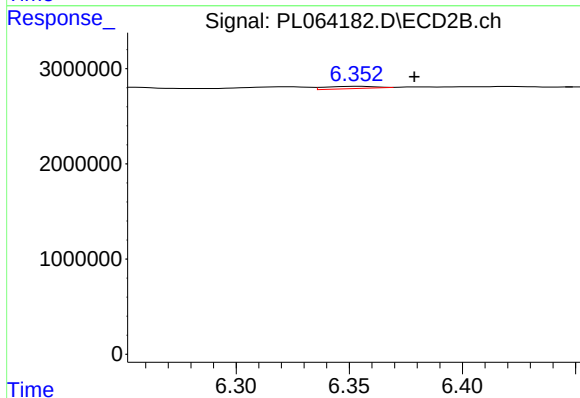
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#9 Endosulfan I

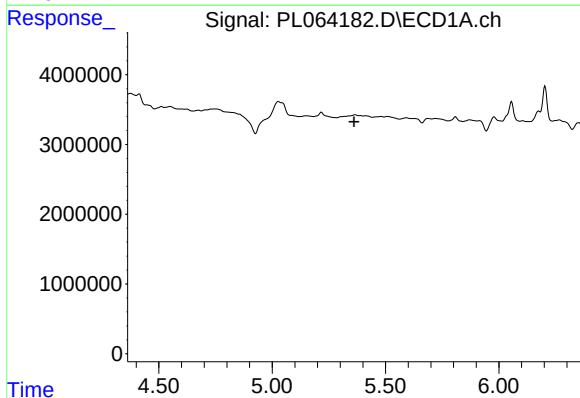
R.T.: 0.000 min
Exp R.T.: 5.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



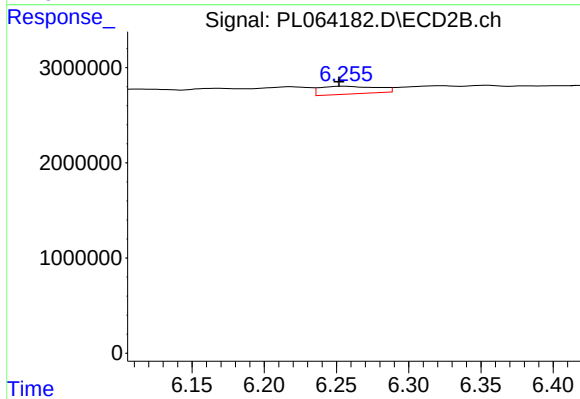
#9 Endosulfan I

R.T.: 6.354 min
Delta R.T.: -0.025 min
Response: 364431
Conc: 0.13 ng/ml



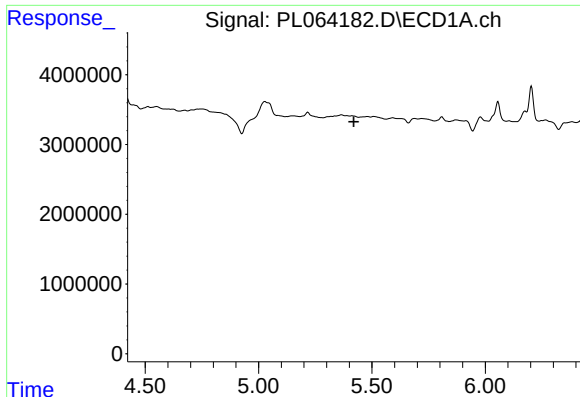
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

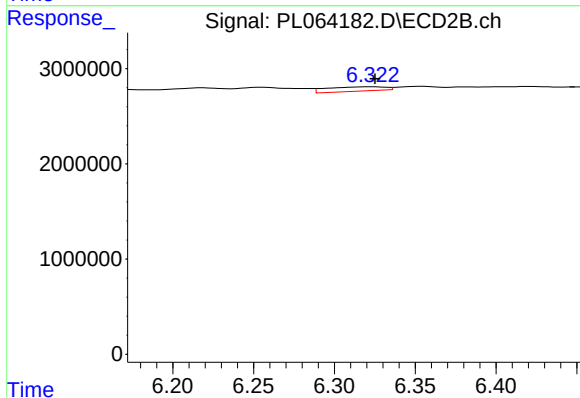
R.T.: 6.256 min
Delta R.T.: 0.004 min
Response: 2242843
Conc: 0.75 ng/ml



#11 alpha-Chlordane

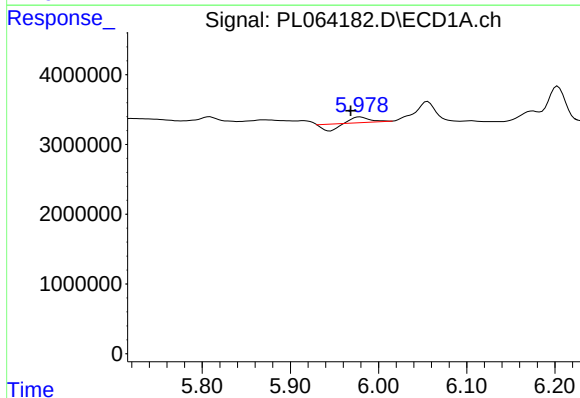
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



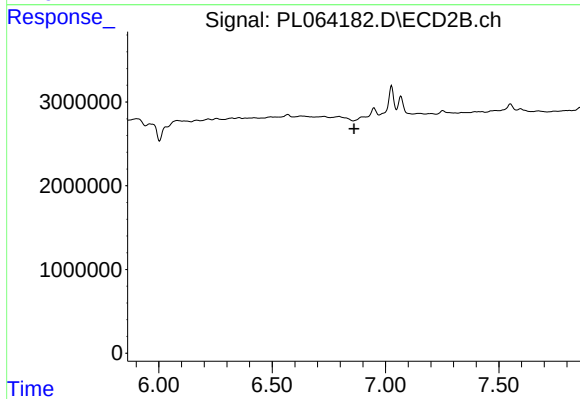
#11 alpha-Chlordane

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 1154267
Conc: 0.38 ng/ml



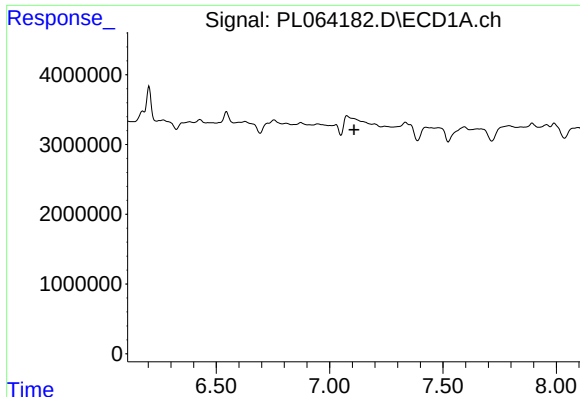
#14 Endrin

R.T.: 5.979 min
Delta R.T.: 0.010 min
Response: 275603
Conc: 0.08 ng/ml



#14 Endrin

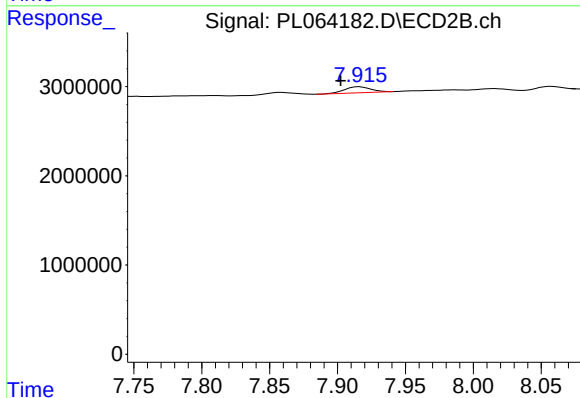
R.T.: 0.000 min
Exp R.T.: 6.861 min
Response: 0
Conc: N.D.



#21 Endrin ketone

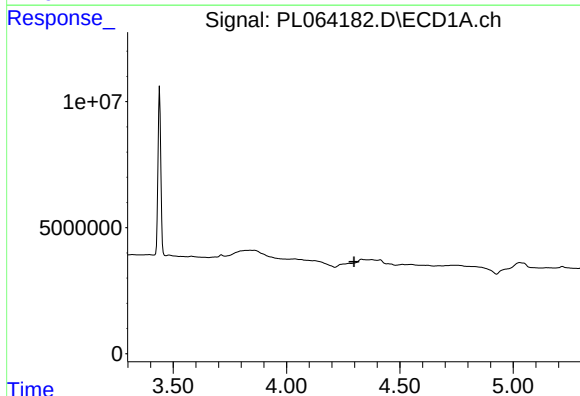
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



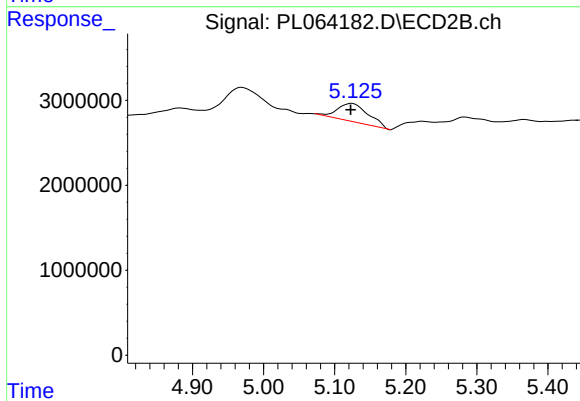
#21 Endrin ketone

R.T.: 7.916 min
Delta R.T.: 0.014 min
Response: 888951
Conc: 0.36 ng/ml



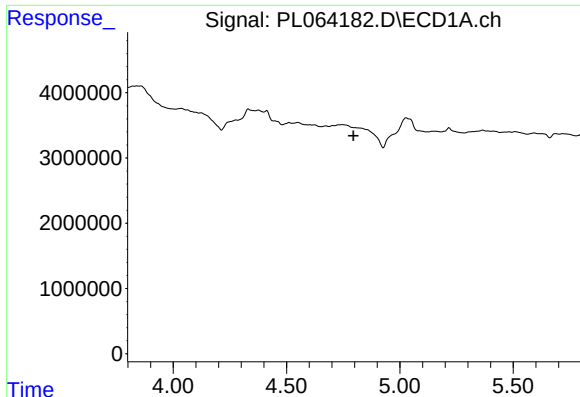
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.298 min
Response: 0
Conc: N.D.



#23 Chlordane-1

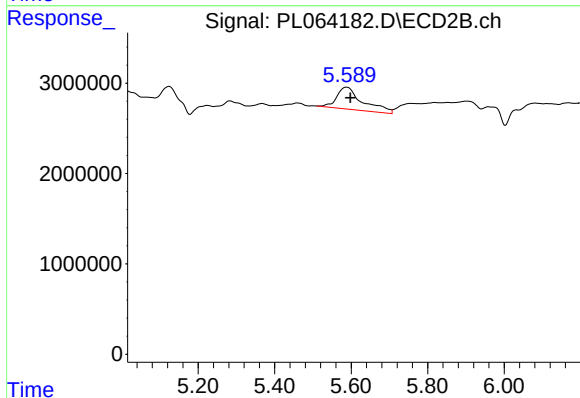
R.T.: 5.124 min
Delta R.T.: 0.002 min
Response: 6489572
Conc: 58.11 ng/ml



#24 Chlordane-2

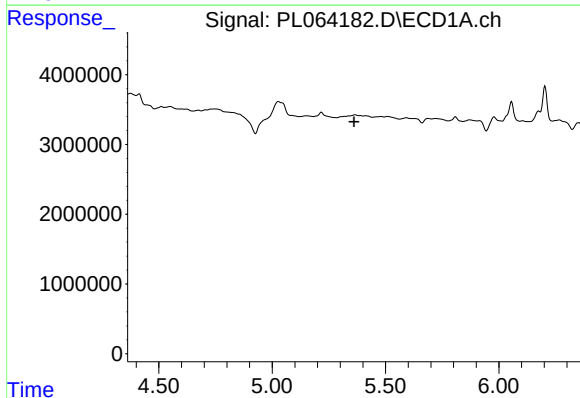
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



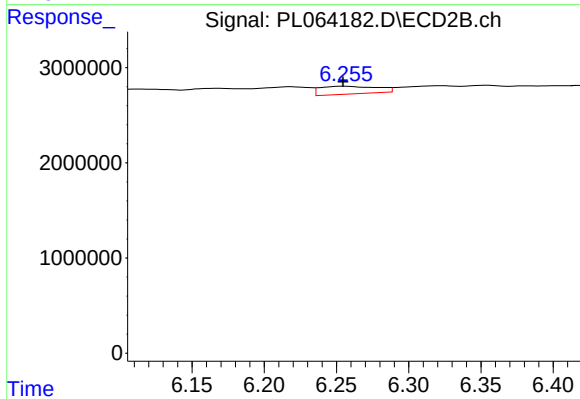
#24 Chlordane-2

R.T.: 5.588 min
Delta R.T.: -0.010 min
Response: 11475904
Conc: 90.52 ng/ml



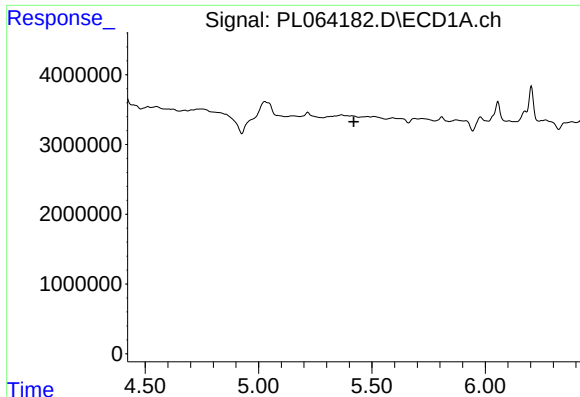
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

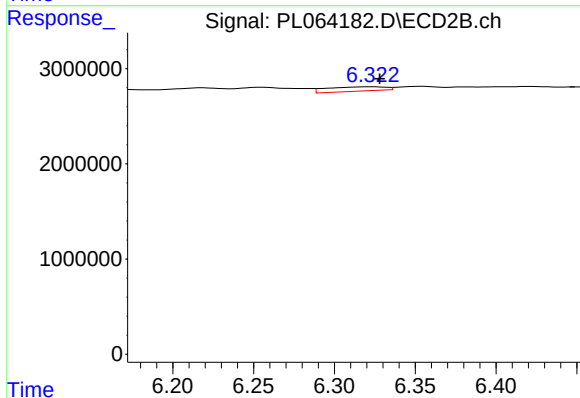
R.T.: 6.256 min
Delta R.T.: 0.001 min
Response: 2242843
Conc: 5.55 ng/ml



#26 Chlordane-4

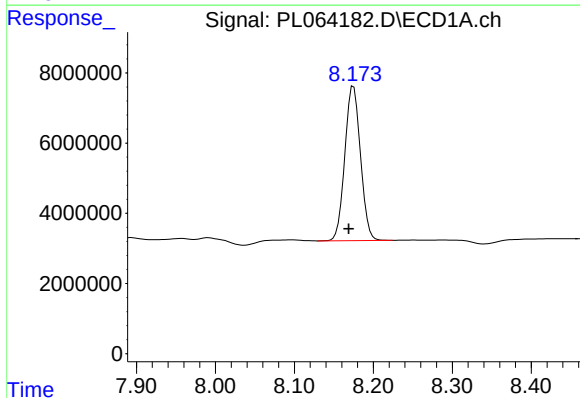
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



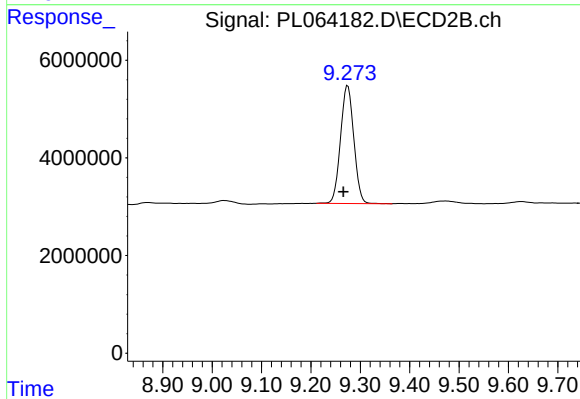
#26 Chlordane-4

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 1154267
Conc: 2.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.006 min
Response: 60730049
Conc: 19.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.008 min
Response: 45150399
Conc: 19.02 ng/ml