

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 09:15
 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: Jul 31 03:08:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.643	5.573	9237554	23092801	21.524	22.631
28)	SA Decachlor...	10.419	11.500	13419151	22439976	23.860	25.157
Target Compounds							
4)	MA Heptachlor	6.162f	0.000	2688875	0	4.411	N.D. #
6)	B beta-BHC	6.162	0.000	2688875	0	9.189	N.D. #
8)	B Heptachlo...	0.000	8.042	0	228226	N.D.	0.202 #
9)	A Endosulfan I	0.000	8.425	0	221341	N.D.	0.215 #
13)	MA Dieldrin	0.000	8.737	0	76846	N.D.	0.072 #
14)	MA Endrin	8.070	8.979	549841	212916	1.099	0.238 #
15)	B Endosulfa...	8.354f	9.221f	887147	548531	1.797	0.605 #
17)	MA 4,4'-DDT	0.000	9.408f	0	46903	N.D.	0.050 #
19)	B Endosulfa...	0.000	9.583	0	153082	N.D.	0.170 #
20)	A Methoxychlor	0.000	9.917	0	362255	N.D.	0.713 #
21)	B Endrin ke...	0.000	10.097f	0	272557	N.D.	0.273 #
25)	Chlordane-3	0.000	8.334f	0	136923	N.D.	0.884 #

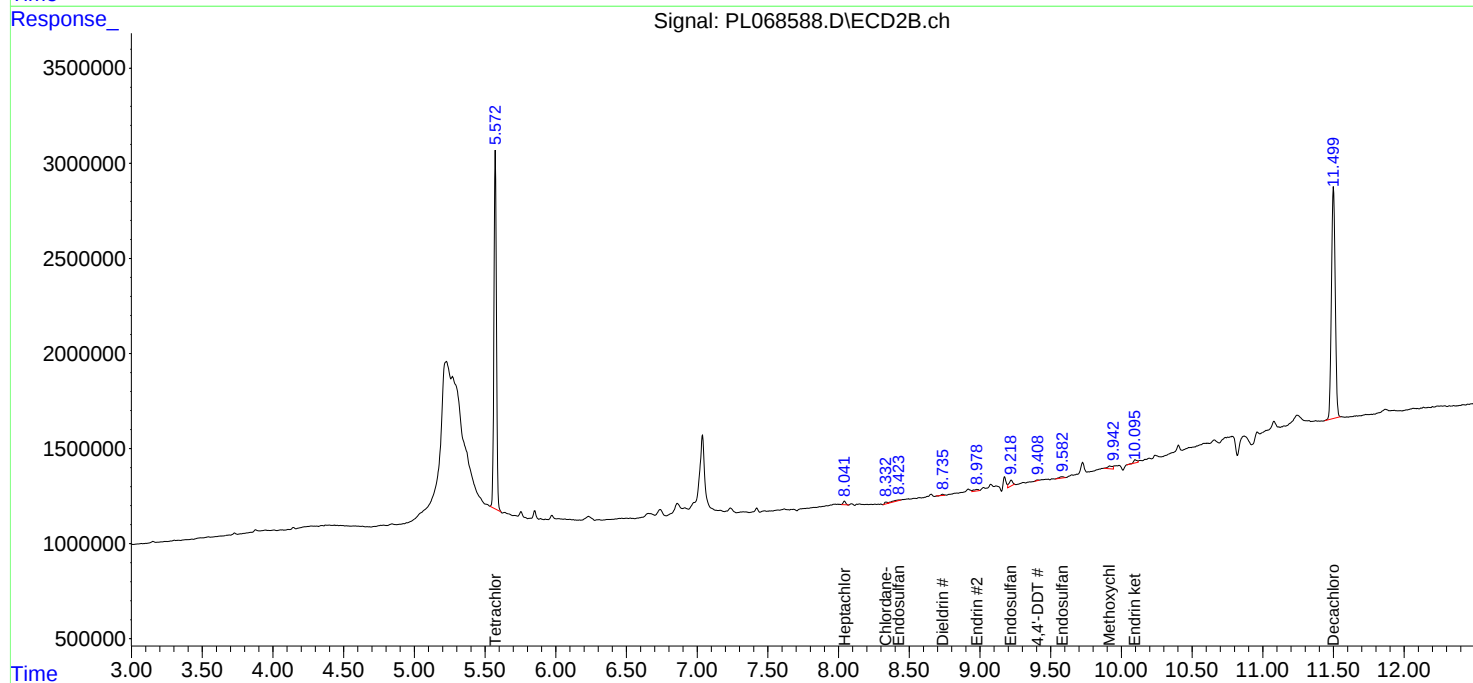
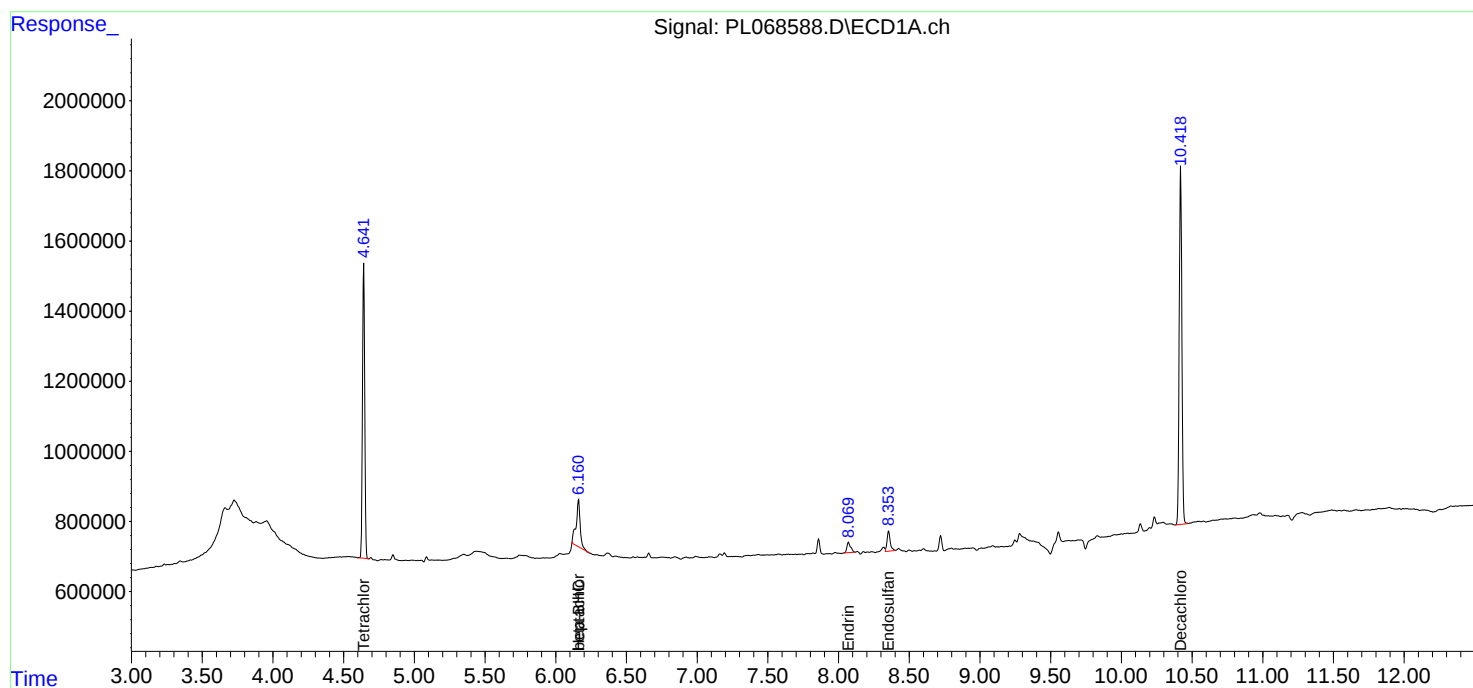
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

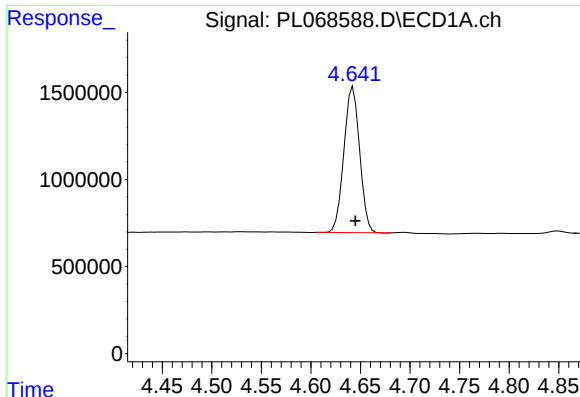
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
Data File : PL068588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 09:15
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 03:08:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
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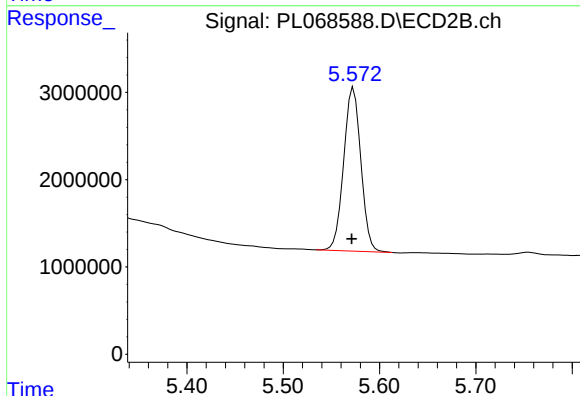




#1 Tetrachloro-m-xylene

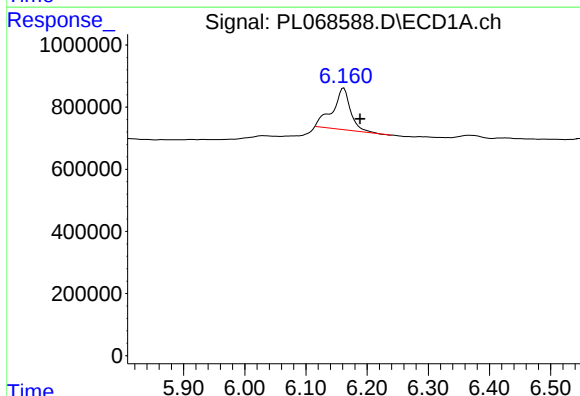
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 9237554
Conc: 21.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



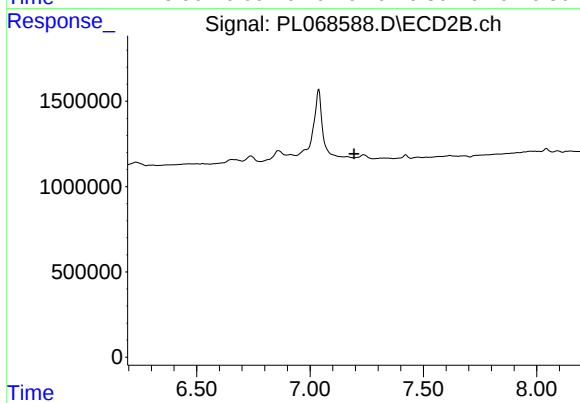
#1 Tetrachloro-m-xylene

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 23092801
Conc: 22.63 ng/ml



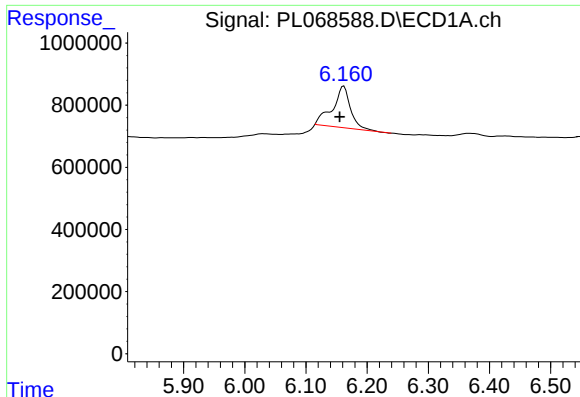
#4 Heptachlor

R.T.: 6.162 min
Delta R.T.: -0.026 min
Response: 2688875
Conc: 4.41 ng/ml



#4 Heptachlor

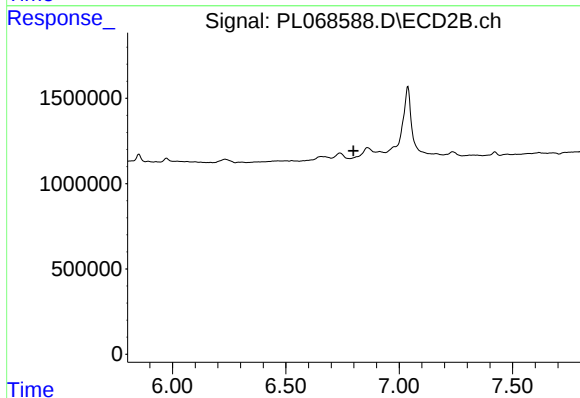
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#6 beta-BHC

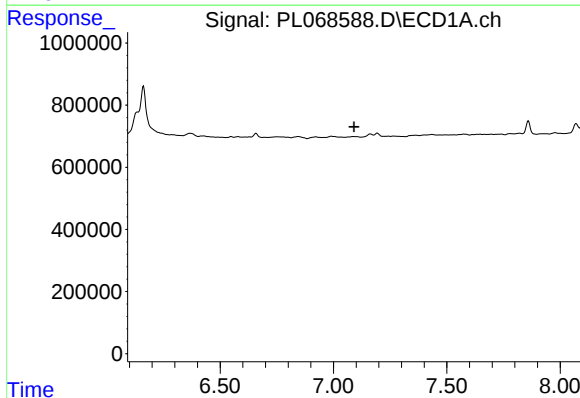
R.T.: 6.162 min
Delta R.T.: 0.007 min
Response: 2688875
Conc: 9.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



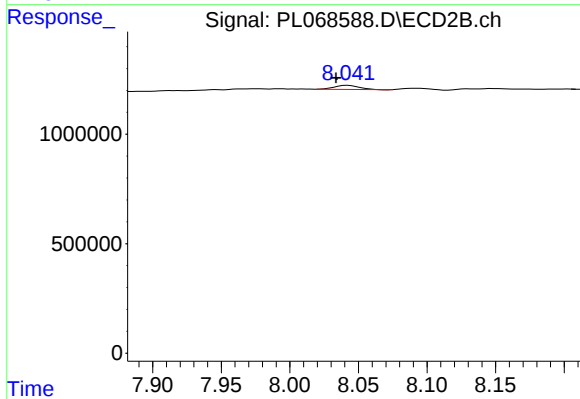
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



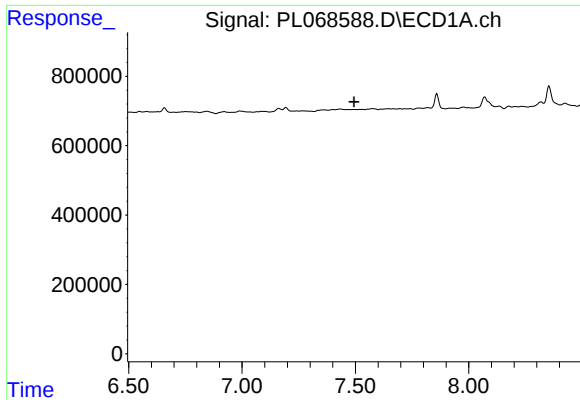
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

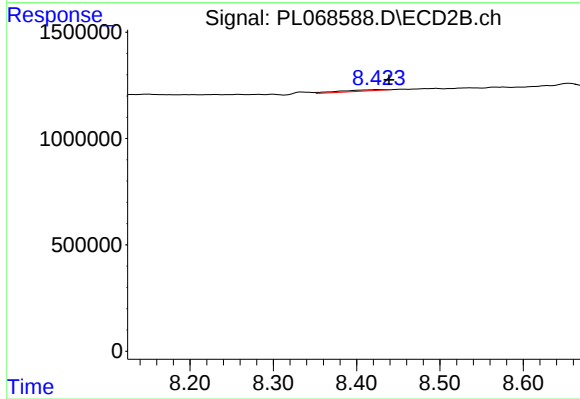
R.T.: 8.042 min
Delta R.T.: 0.008 min
Response: 228226
Conc: 0.20 ng/ml



#9 Endosulfan I

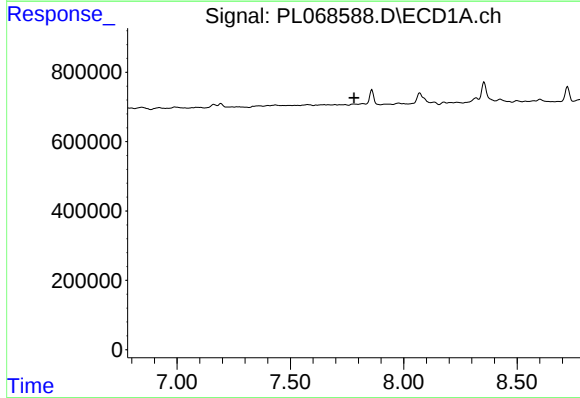
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



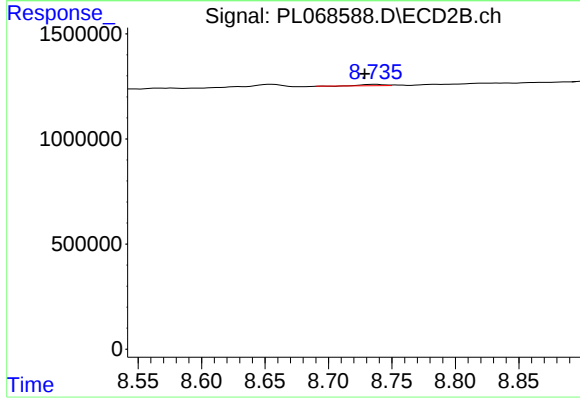
#9 Endosulfan I

R.T.: 8.425 min
Delta R.T.: -0.014 min
Response: 221341
Conc: 0.21 ng/ml



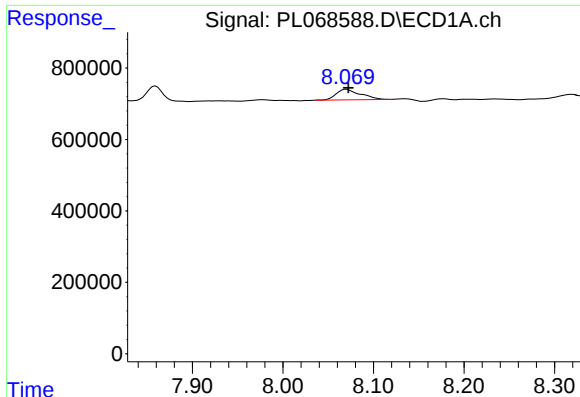
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#13 Dieldrin

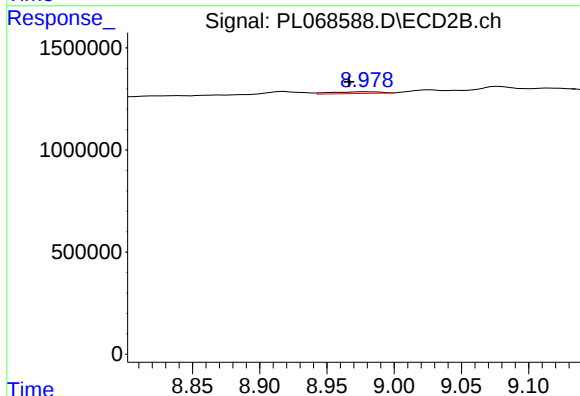
R.T.: 8.737 min
Delta R.T.: 0.009 min
Response: 76846
Conc: 0.07 ng/ml



#14 Endrin

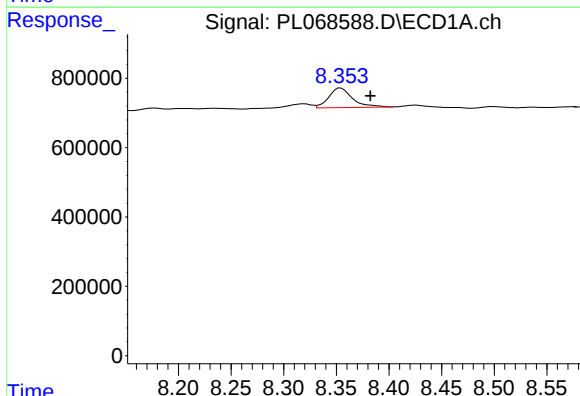
R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 549841
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



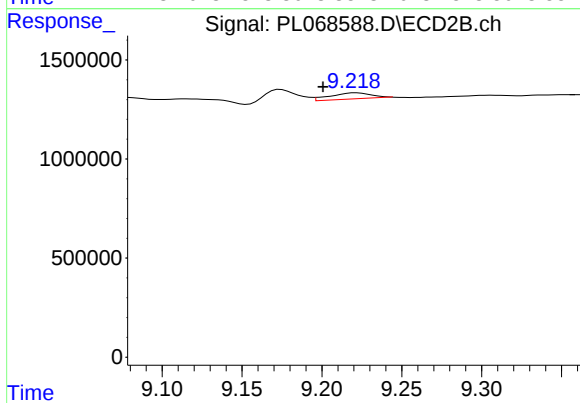
#14 Endrin

R.T.: 8.979 min
Delta R.T.: 0.012 min
Response: 212916
Conc: 0.24 ng/ml



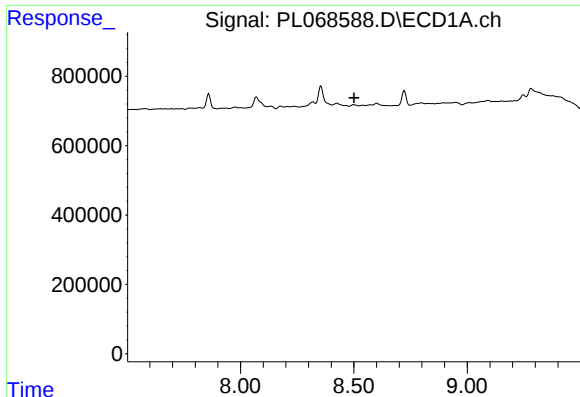
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: -0.028 min
Response: 887147
Conc: 1.80 ng/ml



#15 Endosulfan II

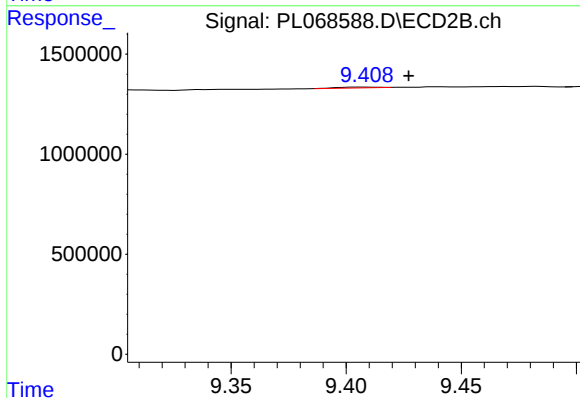
R.T.: 9.221 min
Delta R.T.: 0.021 min
Response: 548531
Conc: 0.61 ng/ml



#17 4,4'-DDT

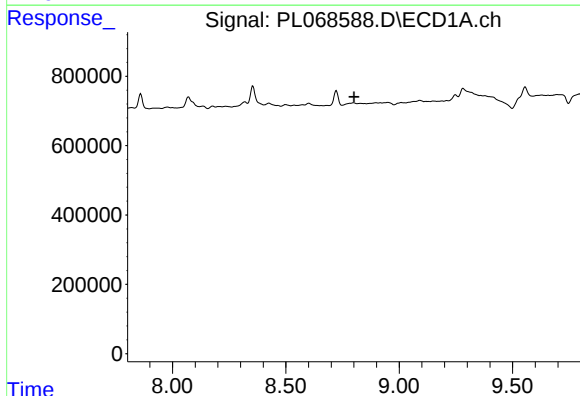
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



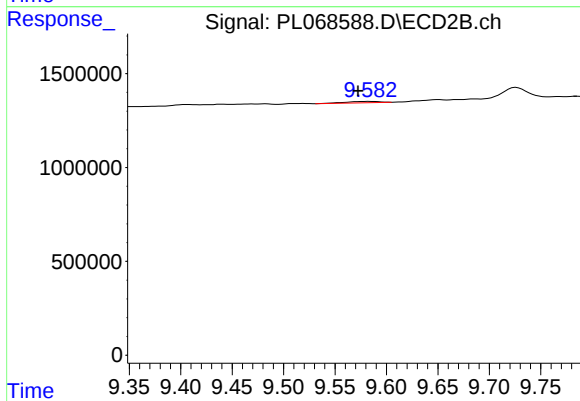
#17 4,4'-DDT

R.T.: 9.408 min
Delta R.T.: -0.019 min
Response: 46903
Conc: 0.05 ng/ml



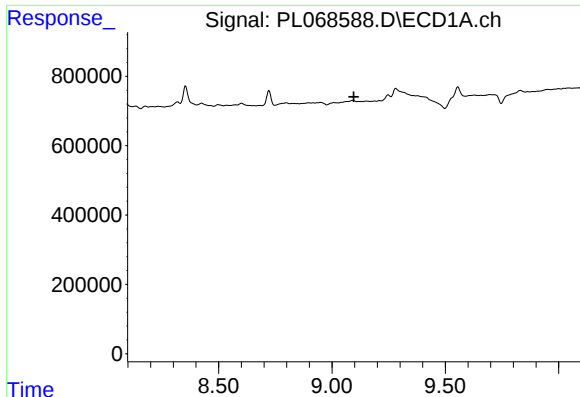
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

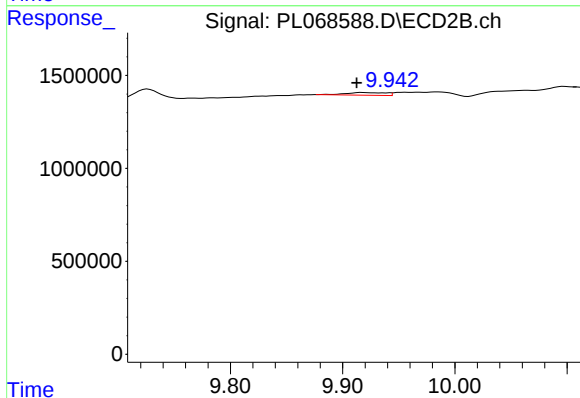
R.T.: 9.583 min
Delta R.T.: 0.011 min
Response: 153082
Conc: 0.17 ng/ml



#20 Methoxychlor

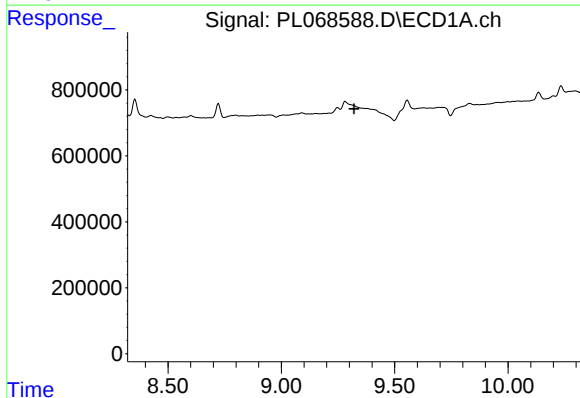
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



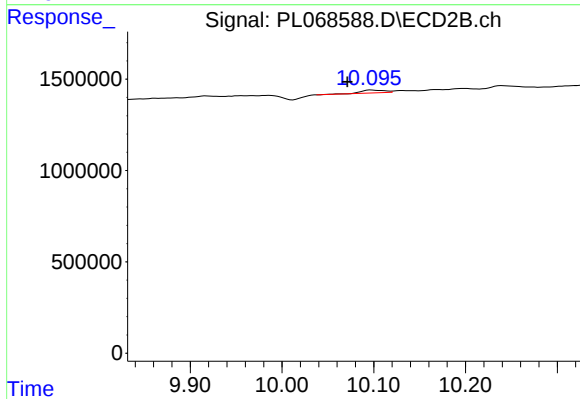
#20 Methoxychlor

R.T.: 9.917 min
Delta R.T.: 0.005 min
Response: 362255
Conc: 0.71 ng/ml



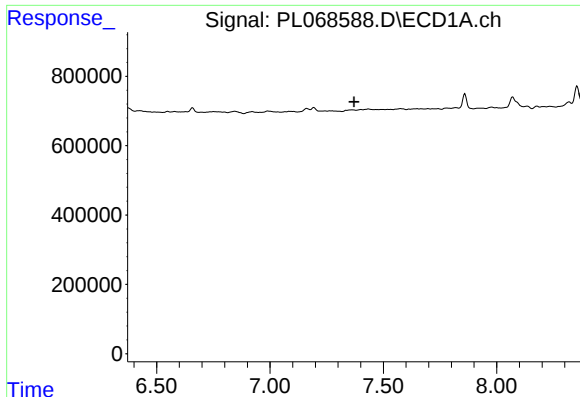
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

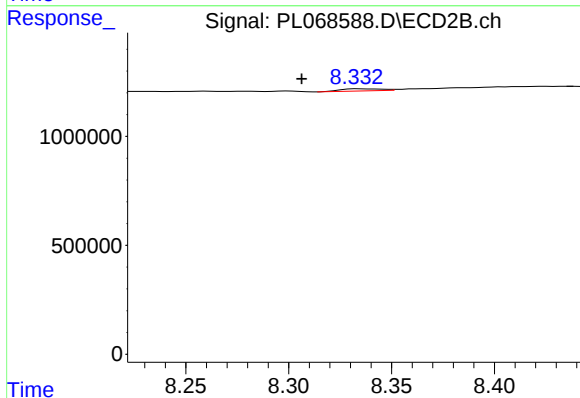
R.T.: 10.097 min
Delta R.T.: 0.026 min
Response: 272557
Conc: 0.27 ng/ml



#25 Chlordane-3

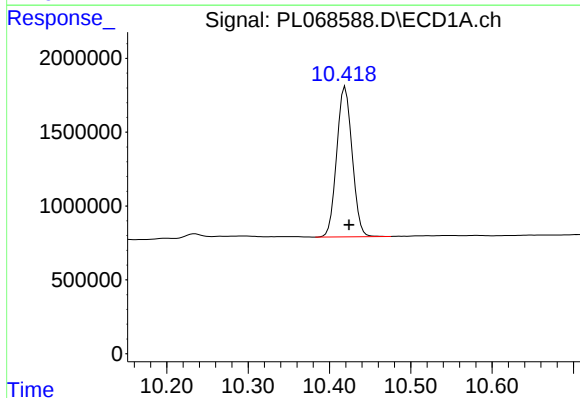
R.T.: 0.000 min
Exp R.T.: 7.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



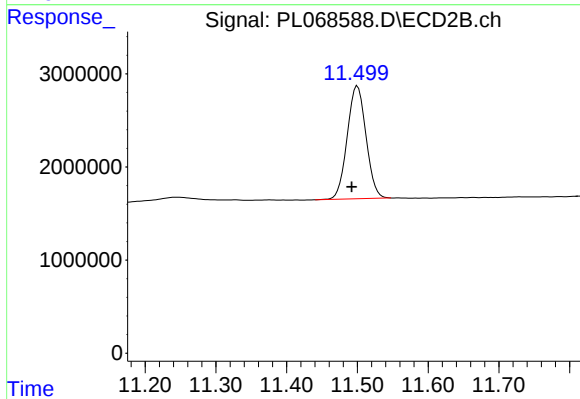
#25 Chlordane-3

R.T.: 8.334 min
Delta R.T.: 0.028 min
Response: 136923
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.005 min
Response: 13419151
Conc: 23.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.500 min
Delta R.T.: 0.008 min
Response: 22439976
Conc: 25.16 ng/ml