

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 19:43
 Operator : SG\AJ
 Sample : K5134-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:14:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 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...	3.548	4.047	102.0E6	28632700	10.250	10.663
28)	SA Decachlor...	8.343	9.126	68431529	21383431	6.832	7.289
Target Compounds							
5)	MB Aldrin	0.000	5.509f	0	1083604	N.D.	0.313 #
7)	B delta-BHC	0.000	5.086f	0	2557596	N.D.	0.707 #
8)	B Heptachlo...	0.000	5.938	0	2142851	N.D.	0.639 #
10)	B gamma-Chl...	5.539f	6.160	9303818	2240792	0.692	0.662
11)	B alpha-Chl...	0.000	6.233	0	6928302	N.D.	2.058 #
15)	B Endosulfa...	0.000	6.971	0	3231606	N.D.	1.089 #
23)	Chlordane-1	0.000	5.043	0	1892974	N.D.	18.663 #
24)	Chlordane-2	0.000	5.509	0	1083604	N.D.	9.682 #
25)	Chlordane-3	5.539f	6.160	9303818	2240792	8.030	5.145 #
26)	Chlordane-4	0.000	6.233	0	6928302	N.D.	13.048 #
27)	Chlordane-5	0.000	7.037	0	1502408	N.D.	17.032 #

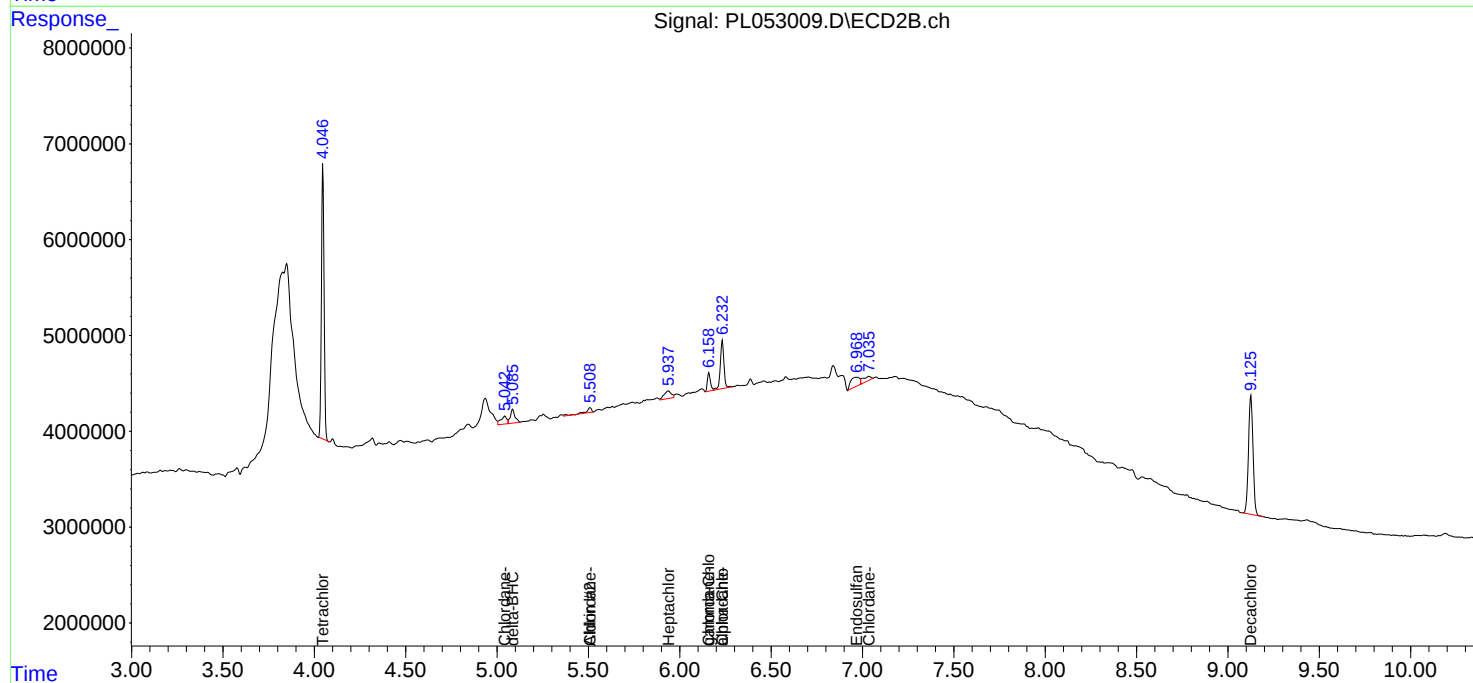
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

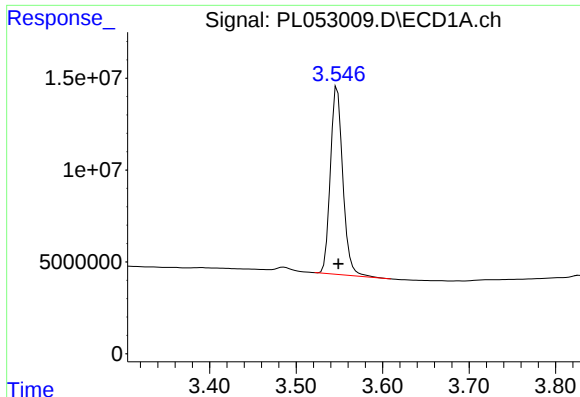
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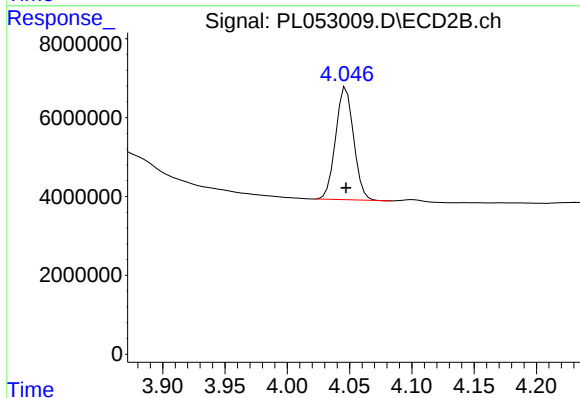




#1 Tetrachloro-m-xylene

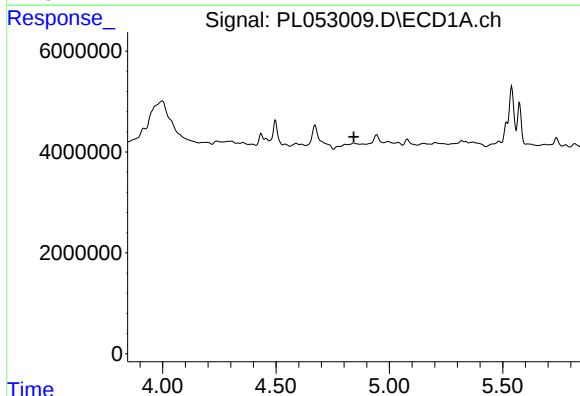
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 101955309
Conc: 10.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



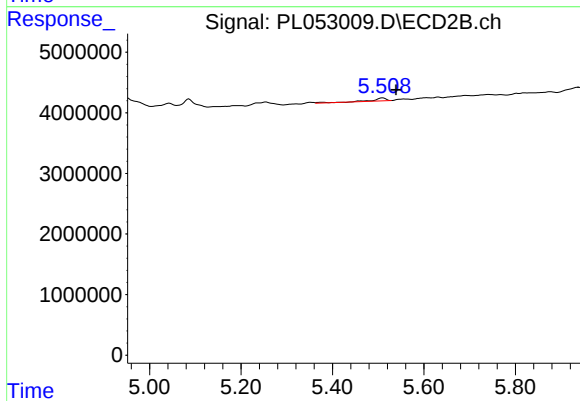
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 28632700
Conc: 10.66 ng/ml



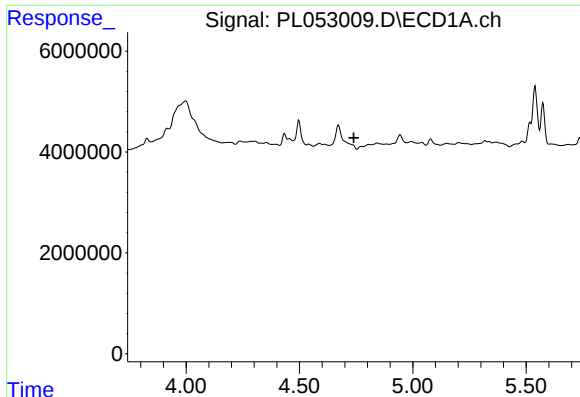
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

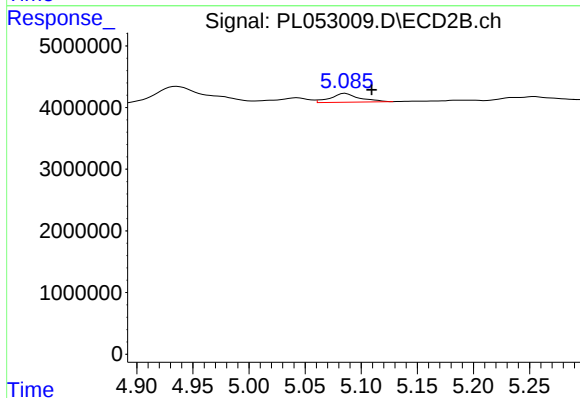
R.T.: 5.509 min
Delta R.T.: -0.030 min
Response: 1083604
Conc: 0.31 ng/ml



#7 delta-BHC

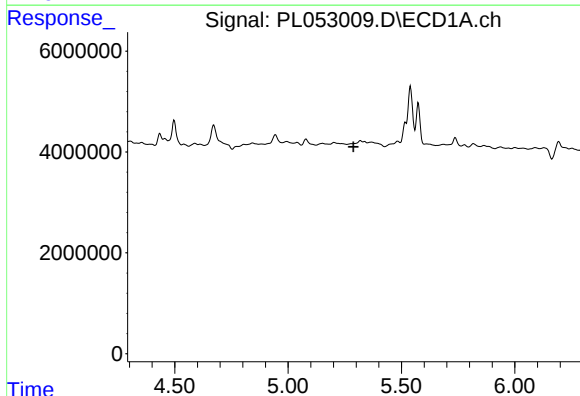
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



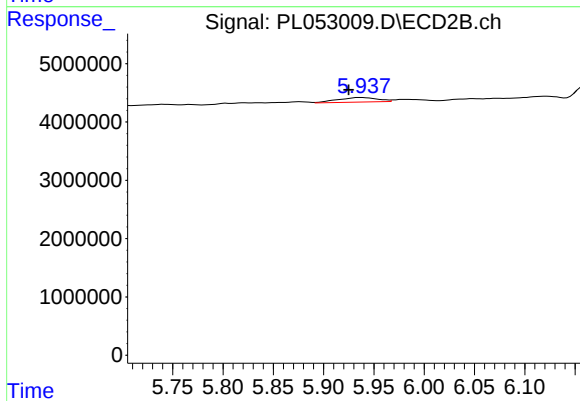
#7 delta-BHC

R.T.: 5.086 min
Delta R.T.: -0.023 min
Response: 2557596
Conc: 0.71 ng/ml



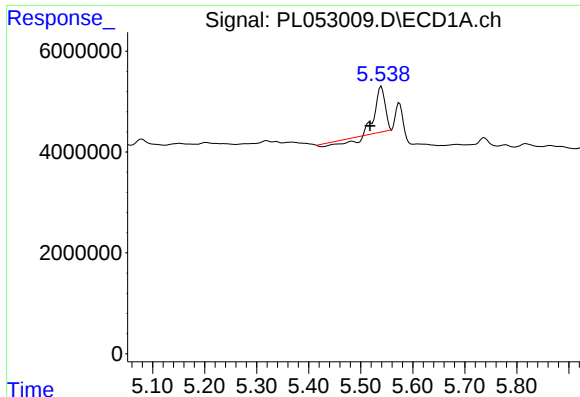
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

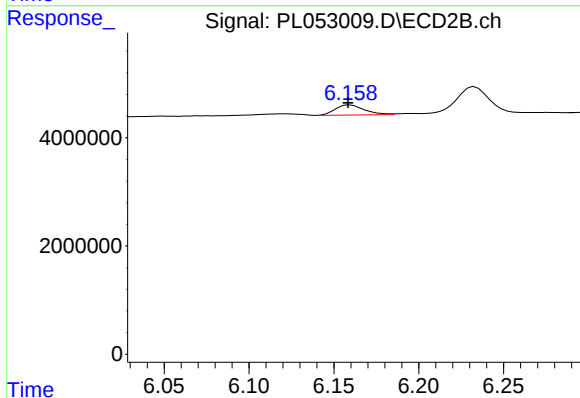
R.T.: 5.938 min
Delta R.T.: 0.013 min
Response: 2142851
Conc: 0.64 ng/ml



#10 gamma-Chlordane

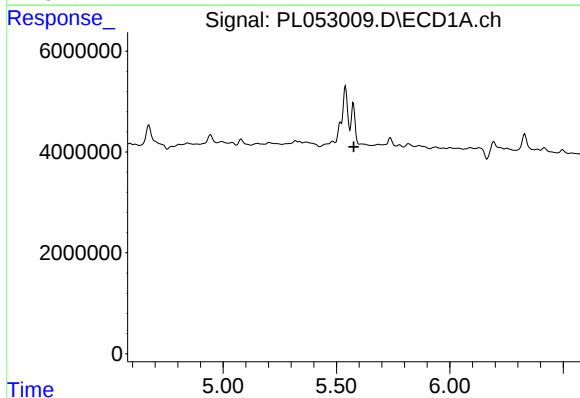
R.T.: 5.539 min
Delta R.T.: 0.021 min
Response: 9303818
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



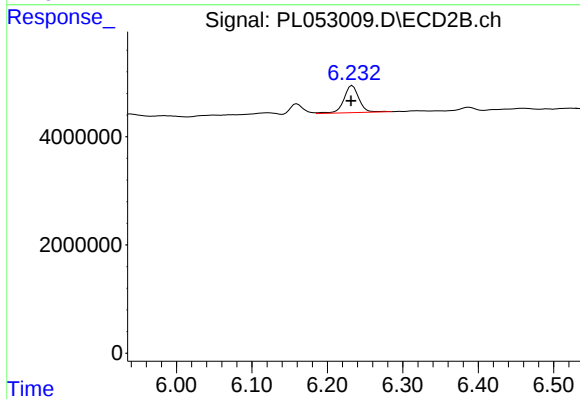
#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 2240792
Conc: 0.66 ng/ml



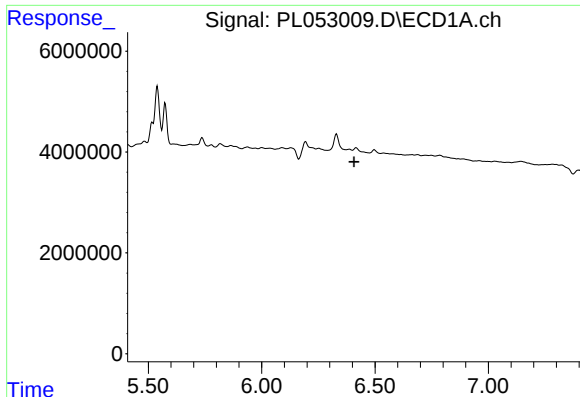
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

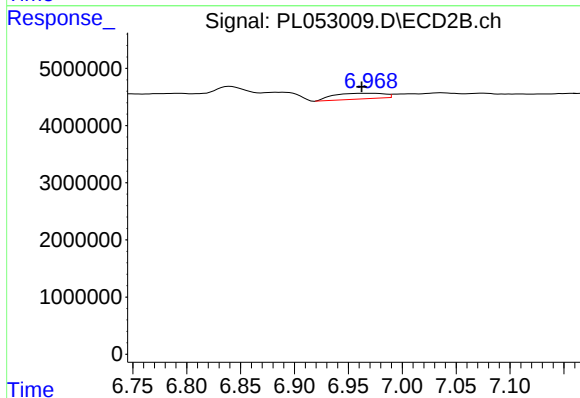
R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 6928302
Conc: 2.06 ng/ml



#15 Endosulfan II

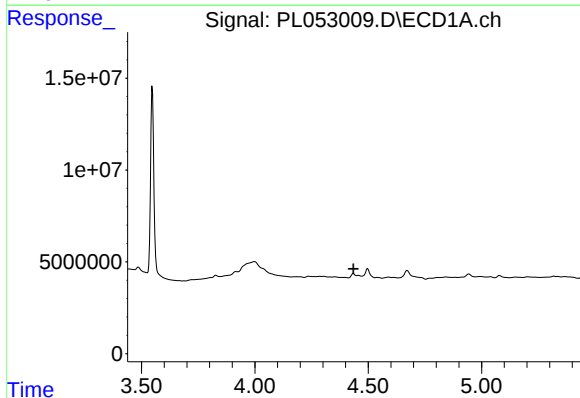
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



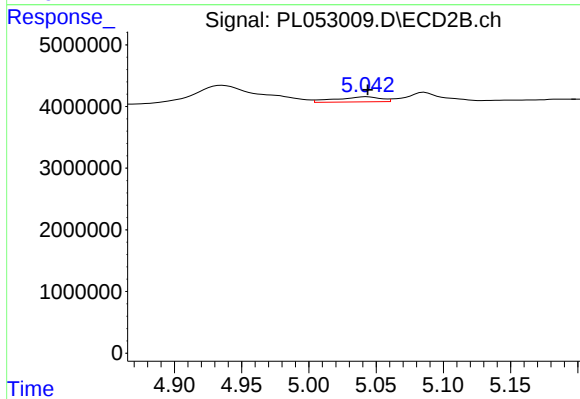
#15 Endosulfan II

R.T.: 6.971 min
Delta R.T.: 0.008 min
Response: 3231606
Conc: 1.09 ng/ml



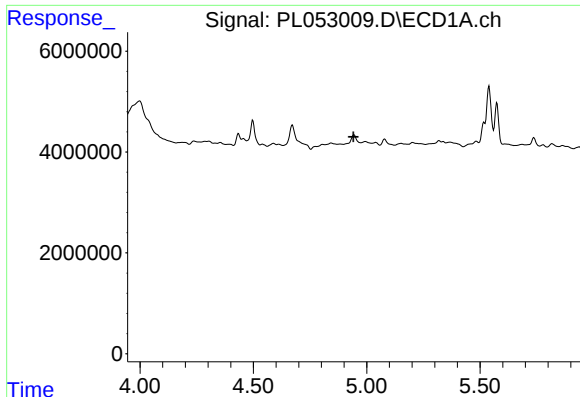
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#23 Chlordane-1

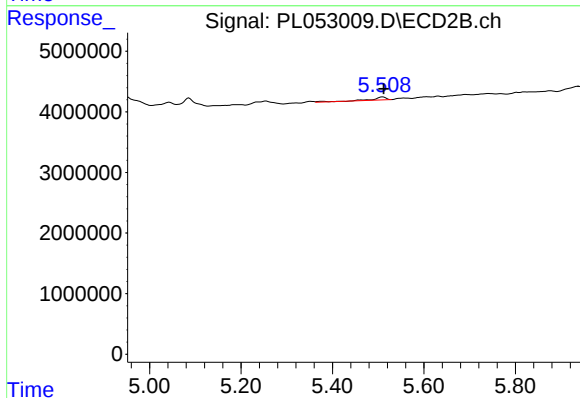
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 1892974
Conc: 18.66 ng/ml



#24 Chlordane-2

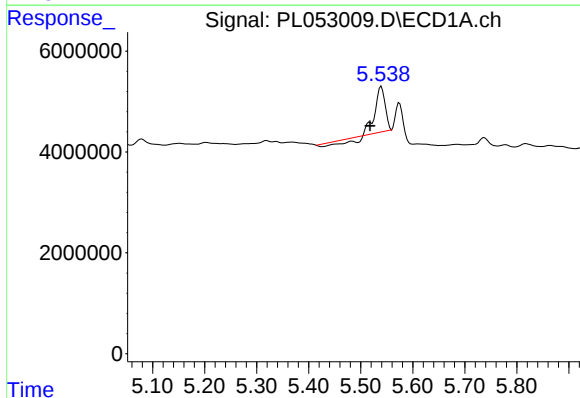
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



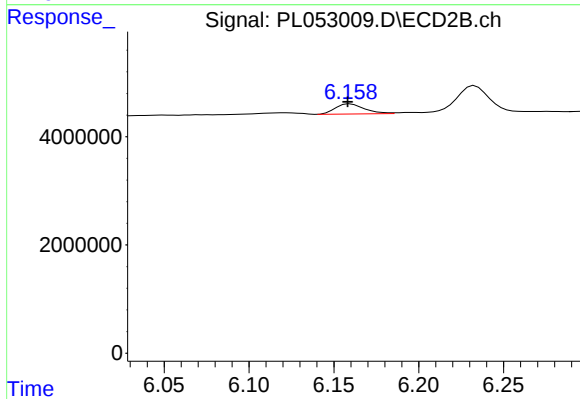
#24 Chlordane-2

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 1083604
Conc: 9.68 ng/ml



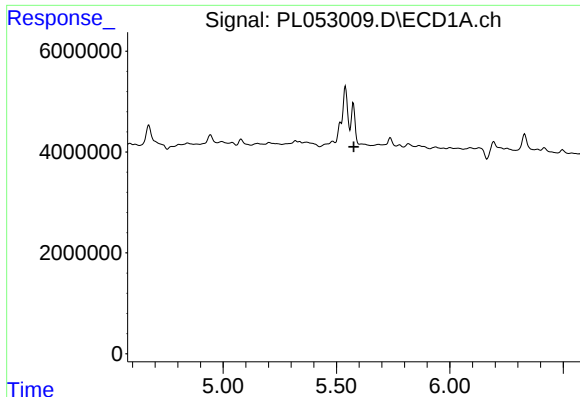
#25 Chlordane-3

R.T.: 5.539 min
Delta R.T.: 0.022 min
Response: 9303818
Conc: 8.03 ng/ml



#25 Chlordane-3

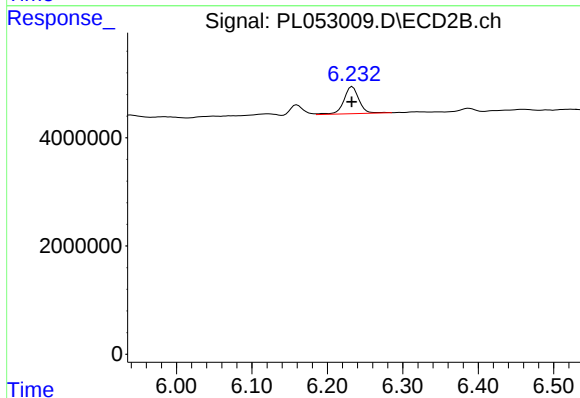
R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 2240792
Conc: 5.15 ng/ml



#26 Chlordane-4

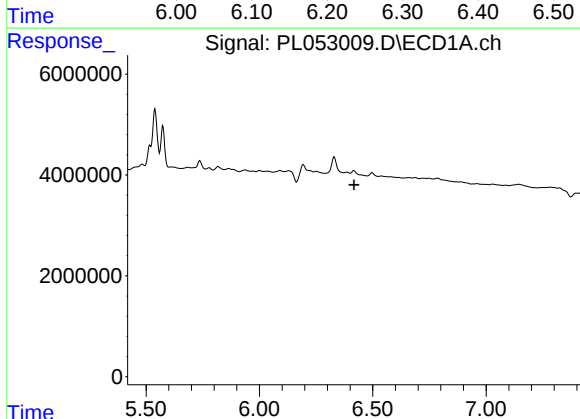
R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



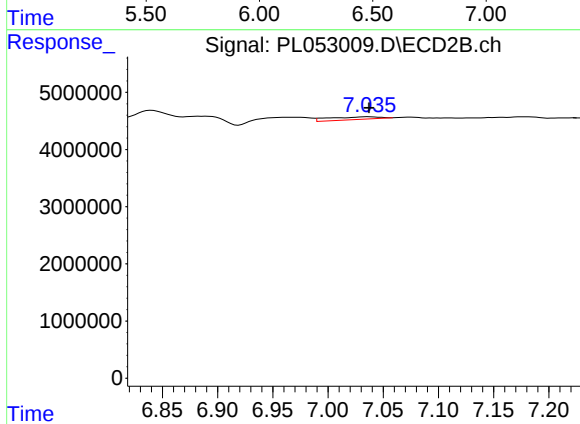
#26 Chlordane-4

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 6928302
Conc: 13.05 ng/ml



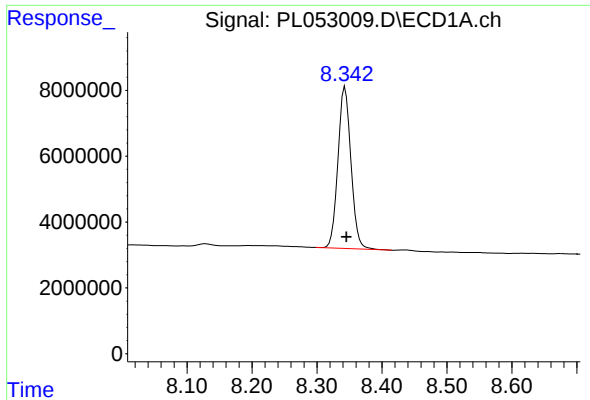
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



#27 Chlordane-5

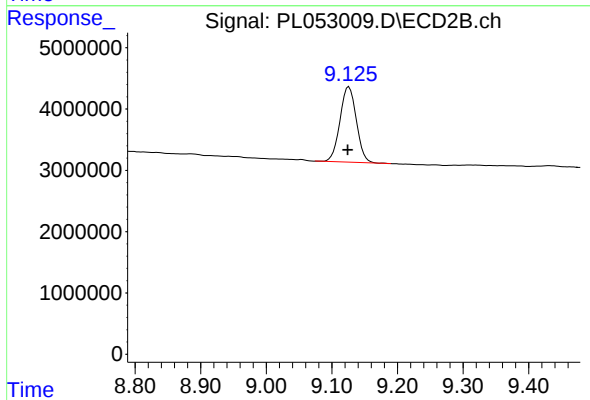
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 1502408
Conc: 17.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 68431529
Conc: 6.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 21383431
Conc: 7.29 ng/ml