

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092920\
 Data File : PL061858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 16:23
 Operator : DD\AJ
 Sample : L3867-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:12:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 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...	3.460	4.008	26740211	35491482	15.674	13.009
28)	SA Decachlor...	8.213	9.098	23286085	36007431	14.314	16.357
Target Compounds							
5)	MB Aldrin	0.000	5.475f	0	4366864	N.D.	1.348 #
6)	B beta-BHC	0.000	4.871f	0	1088412	N.D.	0.721 #
9)	A Endosulfan I	5.522	0.000	2155454	0	1.330	N.D. #
10)	B gamma-Chl...	5.400	6.123	5452260	5890096	3.139	2.006 #
11)	B alpha-Chl...	0.000	6.197	0	8251592	N.D.	2.747 #
12)	B 4,4'-DDE	5.622	6.350	2568876	7065982	1.634	2.588 #
16)	A 4,4'-DDD	0.000	6.845	0	4353352	N.D.	1.958 #
23)	Chlordane-1	4.326	0.000	3346600	0	67.586	N.D. #
24)	Chlordane-2	0.000	5.475	0	4366864	N.D.	42.436 #
25)	Chlordane-3	5.400	6.123	5452260	5890096	34.688	16.074 #
26)	Chlordane-4	0.000	6.197	0	8251592	N.D.	18.381 #

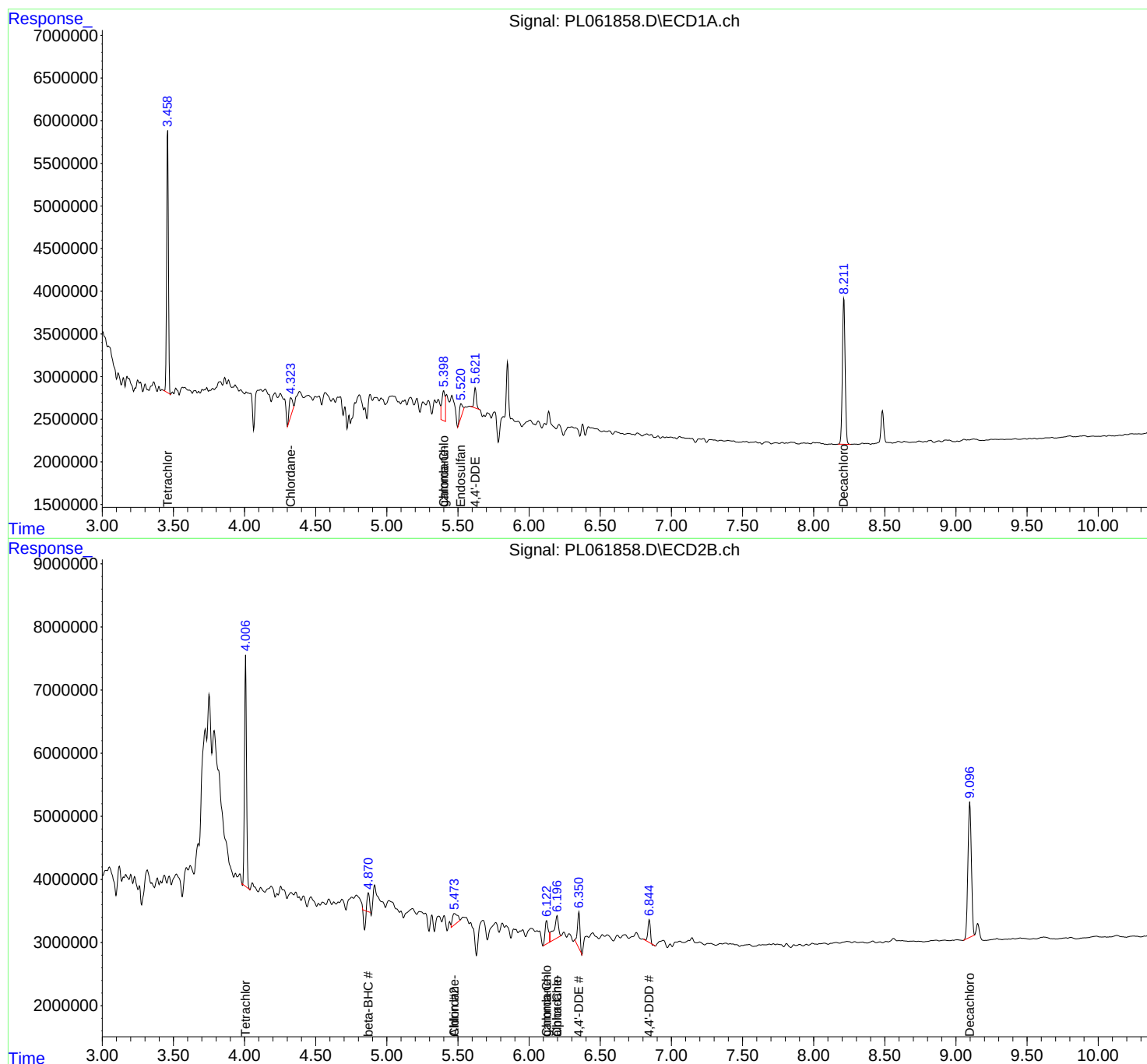
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

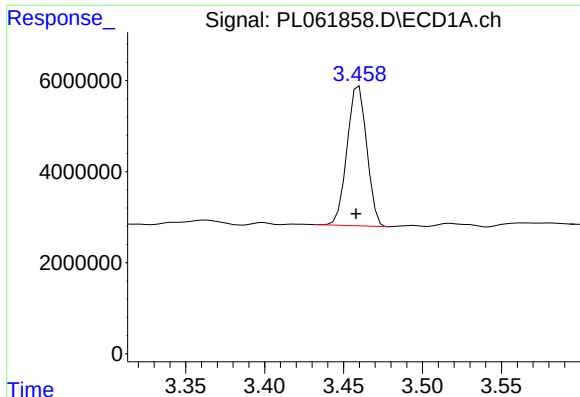
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Data File : PL061858.D
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Acq On : 29 Sep 2020 16:23
Operator : DD\AJ
Sample : L3867-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Integration File signal 2: autoint2.e
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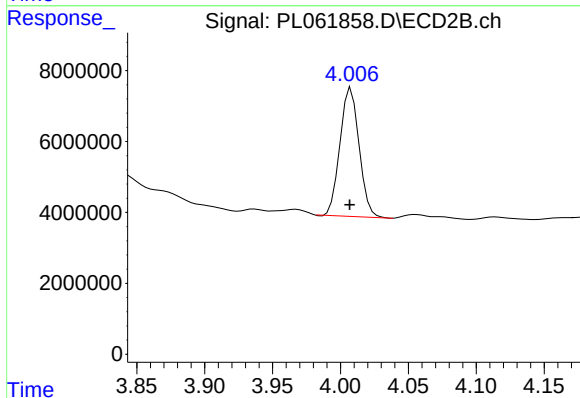




#1 Tetrachloro-m-xylene

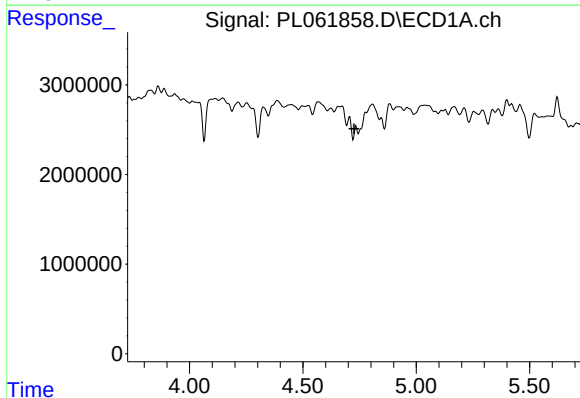
R.T.: 3.460 min
Delta R.T.: 0.002 min
Response: 26740211
Conc: 15.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



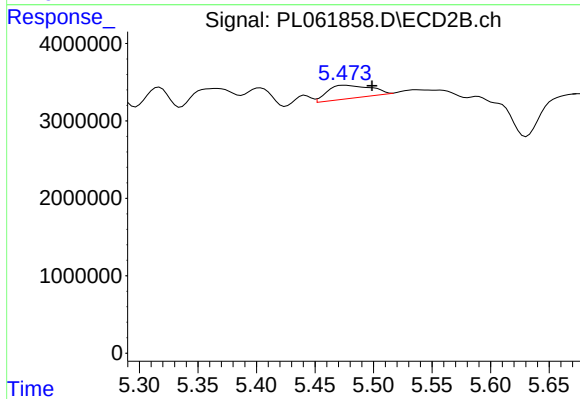
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 35491482
Conc: 13.01 ng/ml



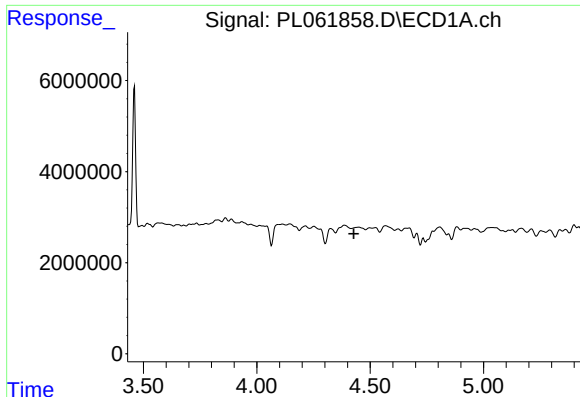
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#5 Aldrin

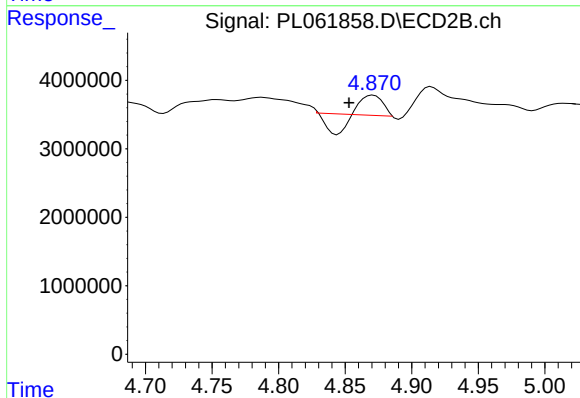
R.T.: 5.475 min
Delta R.T.: -0.023 min
Response: 4366864
Conc: 1.35 ng/ml



#6 beta-BHC

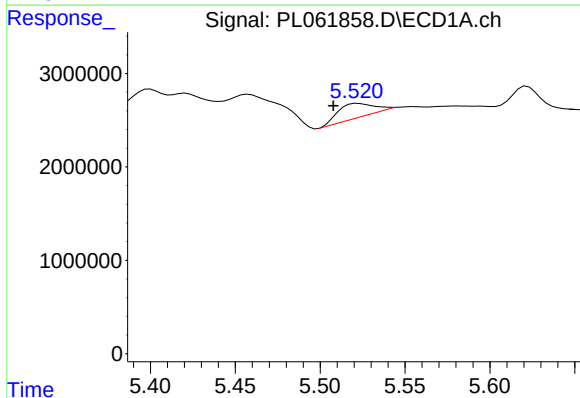
R.T.: 0.000 min
Exp R.T.: 4.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



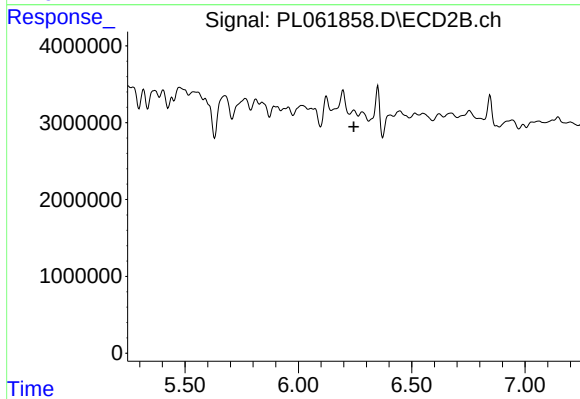
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.018 min
Response: 1088412
Conc: 0.72 ng/ml



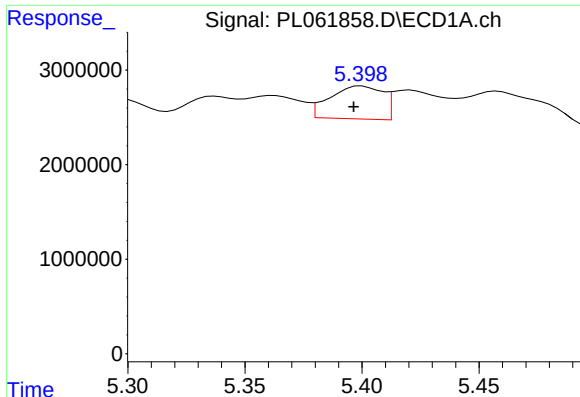
#9 Endosulfan I

R.T.: 5.522 min
Delta R.T.: 0.014 min
Response: 2155454
Conc: 1.33 ng/ml



#9 Endosulfan I

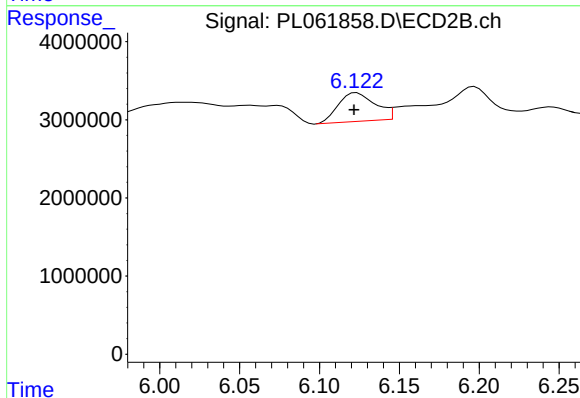
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

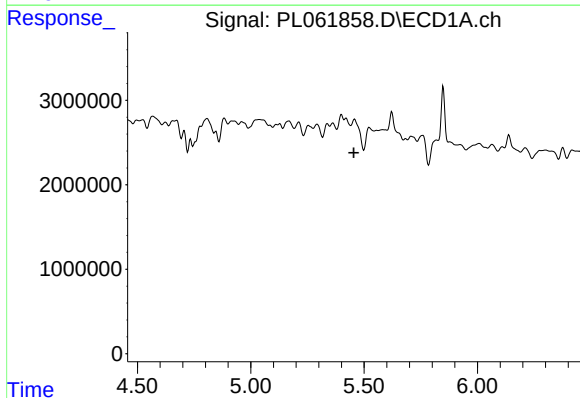
R.T.: 5.400 min
Delta R.T.: 0.003 min
Response: 5452260
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



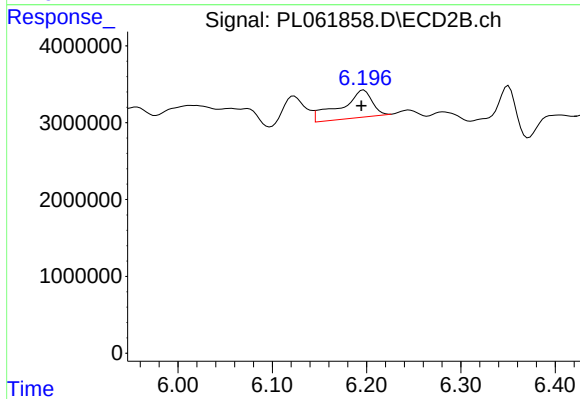
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 5890096
Conc: 2.01 ng/ml



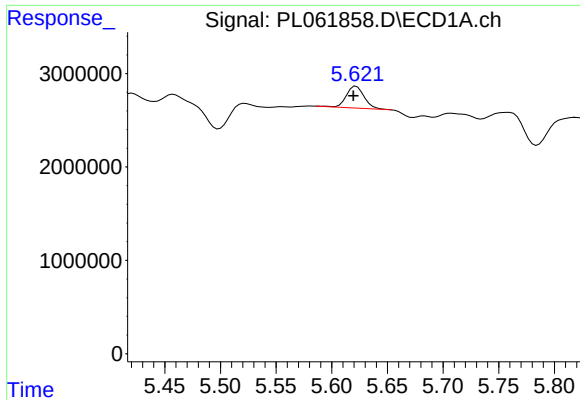
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

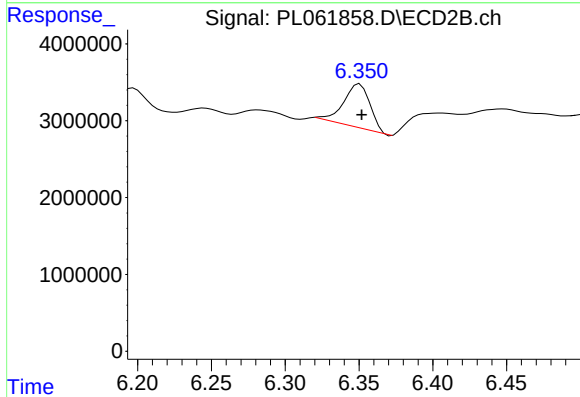
R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 8251592
Conc: 2.75 ng/ml



#12 4,4'-DDE

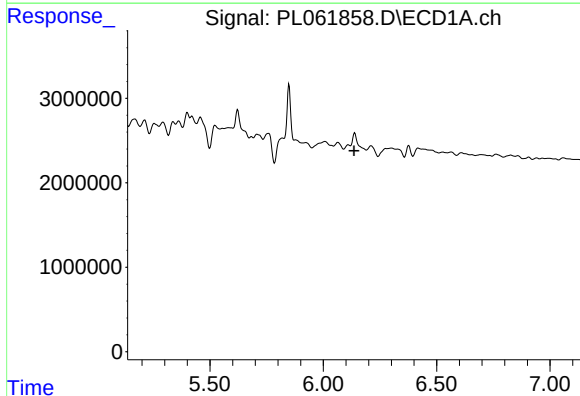
R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 2568876
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



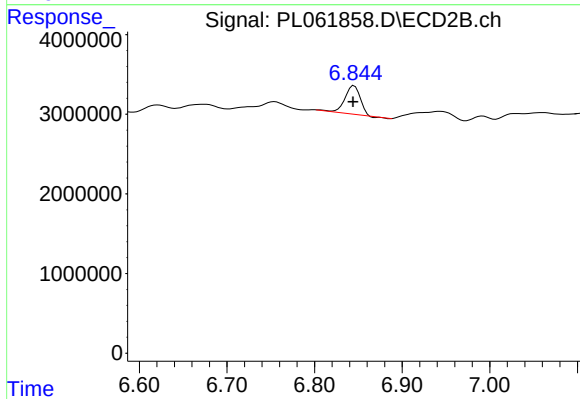
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 7065982
Conc: 2.59 ng/ml



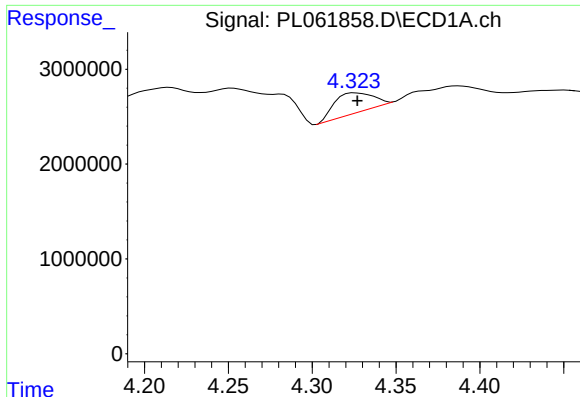
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

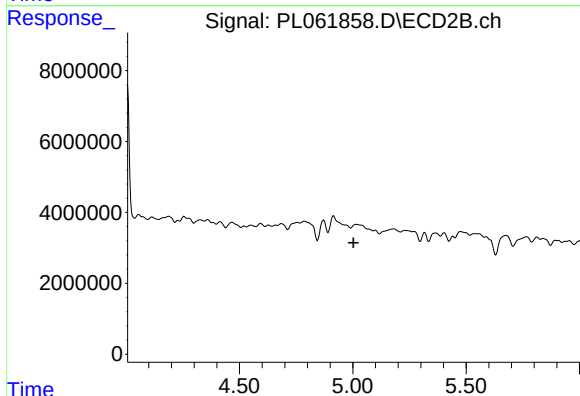
R.T.: 6.845 min
Delta R.T.: 0.001 min
Response: 4353352
Conc: 1.96 ng/ml



#23 Chlordane-1

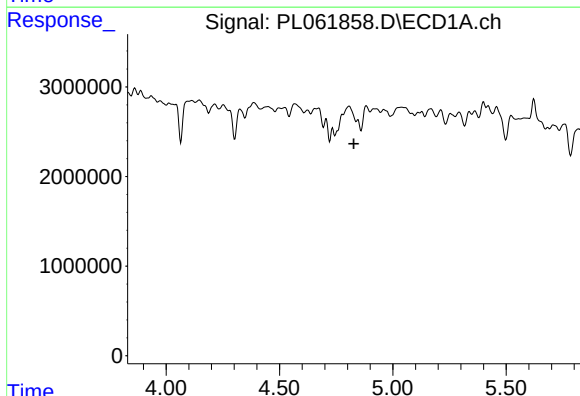
R.T.: 4.326 min
Delta R.T.: -0.001 min
Response: 3346600
Conc: 67.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



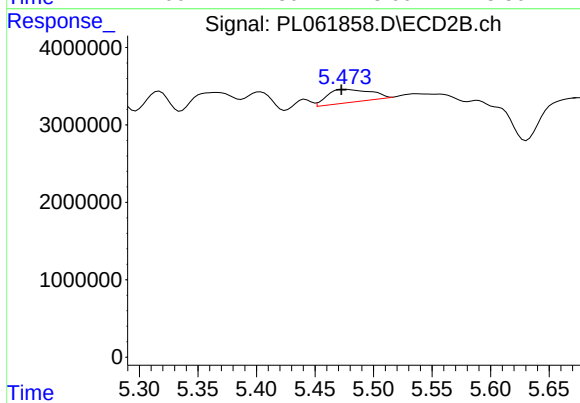
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



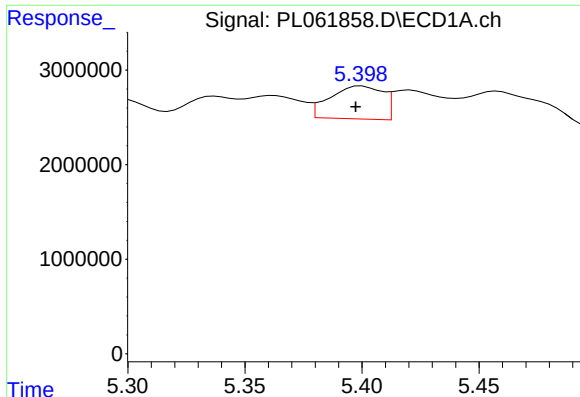
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.



#24 Chlordane-2

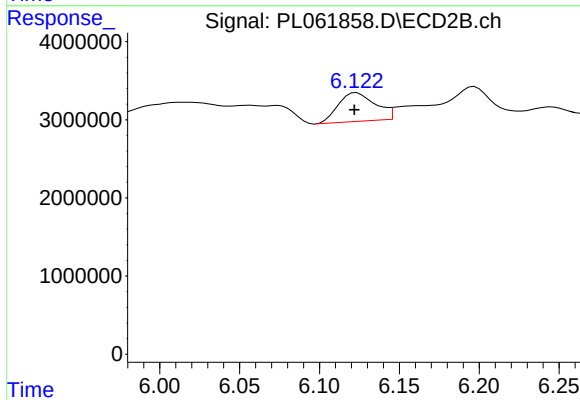
R.T.: 5.475 min
Delta R.T.: 0.003 min
Response: 4366864
Conc: 42.44 ng/ml



#25 Chlordane-3

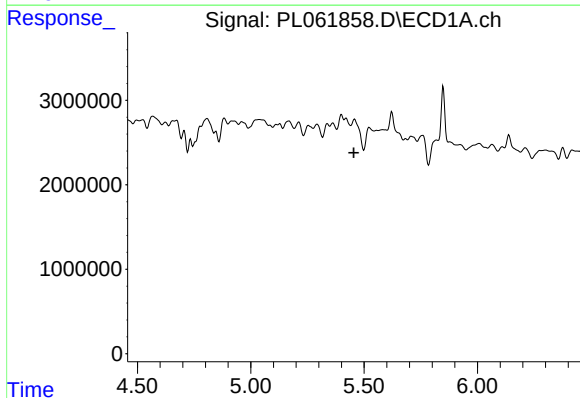
R.T.: 5.400 min
Delta R.T.: 0.003 min
Response: 5452260
Conc: 34.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



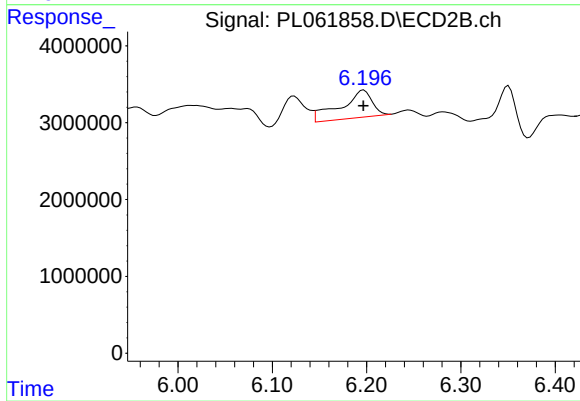
#25 Chlordane-3

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 5890096
Conc: 16.07 ng/ml



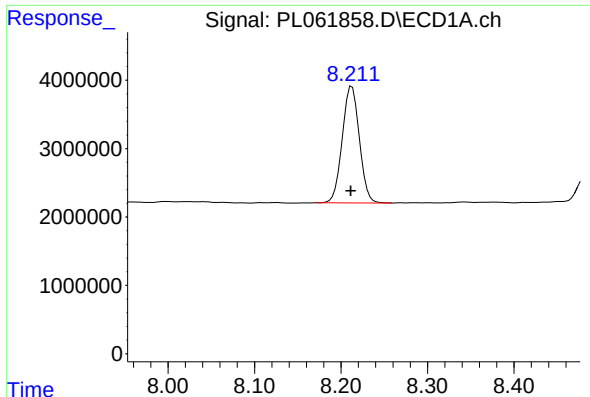
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

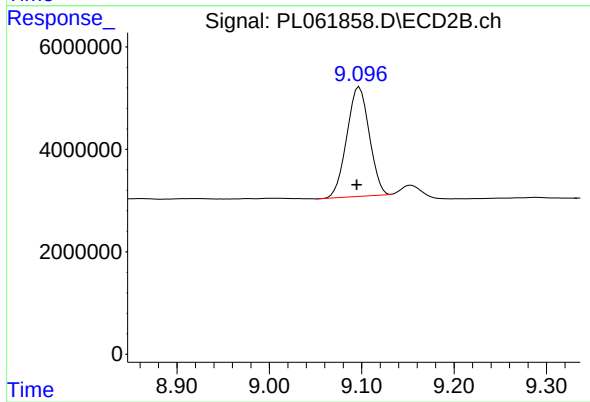
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 8251592
Conc: 18.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 23286085
Conc: 14.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.003 min
Response: 36007431
Conc: 16.36 ng/ml