

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100218\
 Data File : PL040572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 15:43
 Operator : AJ\SJ
 Sample : J5200-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:43:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.806	125.1E6	34985511	17.086	11.079 #
28)	SA Decachlor...	7.809	8.730	116.3E6	37863635	12.231	11.956
Target Compounds							
4)	MA Heptachlor	4.108f	0.000	17115574	0	1.455	N.D. #
6)	B beta-BHC	4.108f	4.634	17115574	-4207078	4.055	N.D. #
9)	A Endosulfan I	0.000	5.926f	0	11390817	N.D.	3.062 #
10)	B gamma-Chl...	5.055	5.851	-1762468	8964129	N.D.	2.268
11)	B alpha-Chl...	5.055f	5.926	-1762468	11390817	N.D.	2.903
12)	B 4,4'-DDE	5.278	0.000	39494094	0	3.573	N.D. #
17)	MA 4,4'-DDT	6.012	0.000	18198369	0	2.250	N.D. #
23)	Chlordane-1	3.965	0.000	61136924	0	173.432	N.D. #
24)	Chlordane-2	4.542	5.172	42942730	6577142	114.485	39.087 #
25)	Chlordane-3	5.055	5.851	-1762468	8964129	N.D.	16.073
26)	Chlordane-4	5.055	5.926	-1762468	11390817	N.D.	17.260

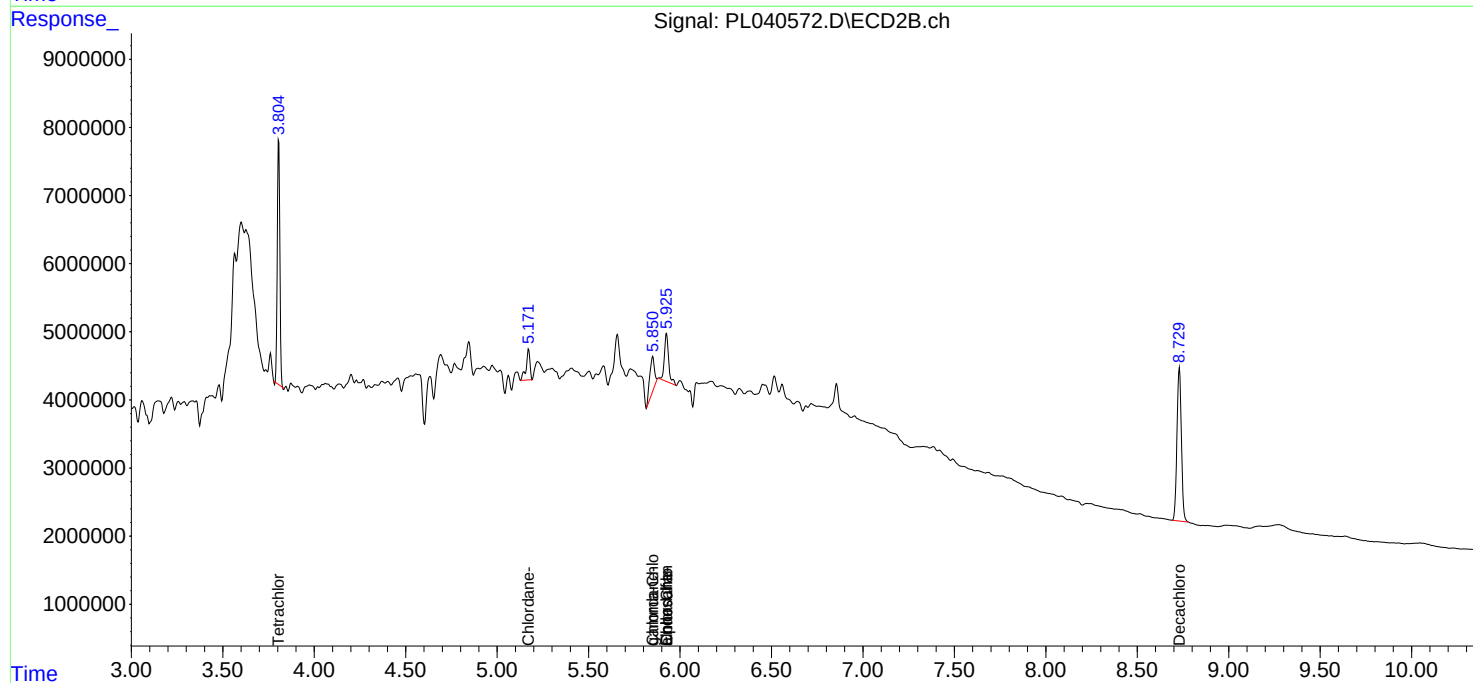
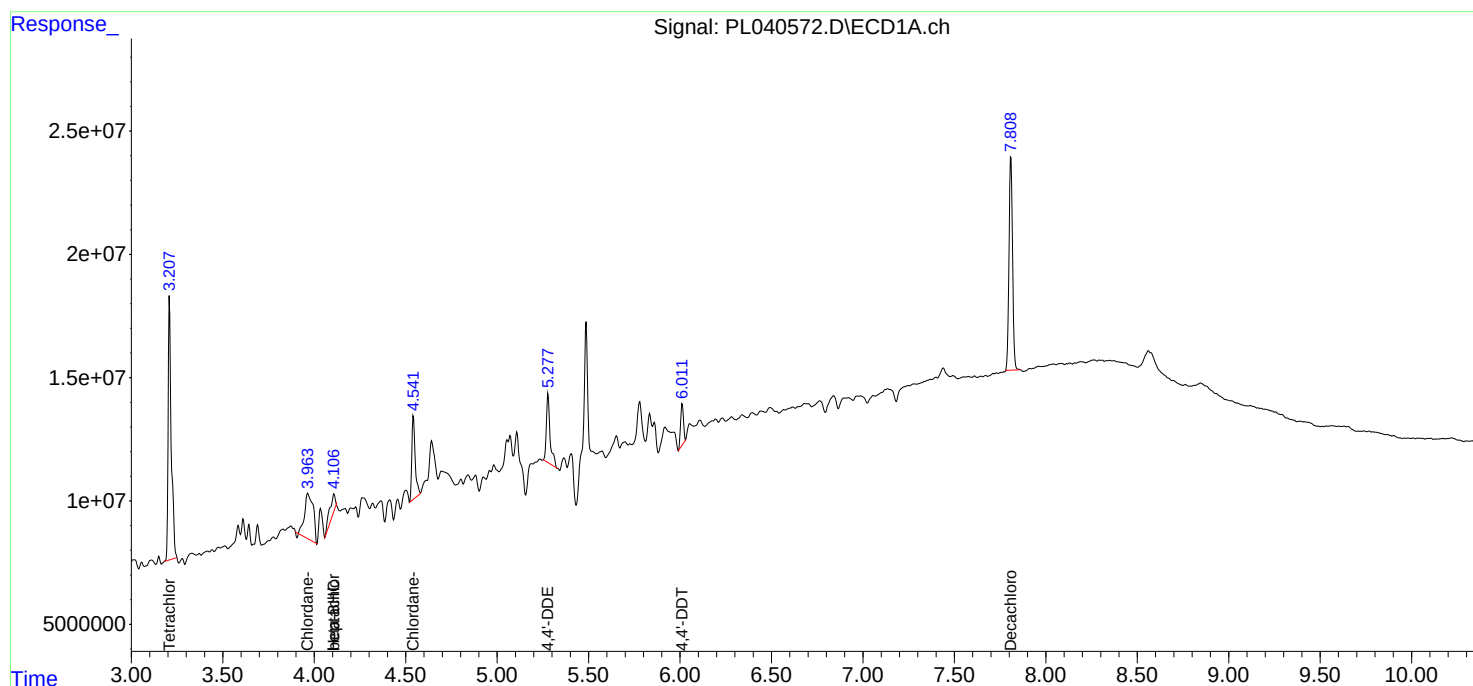
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

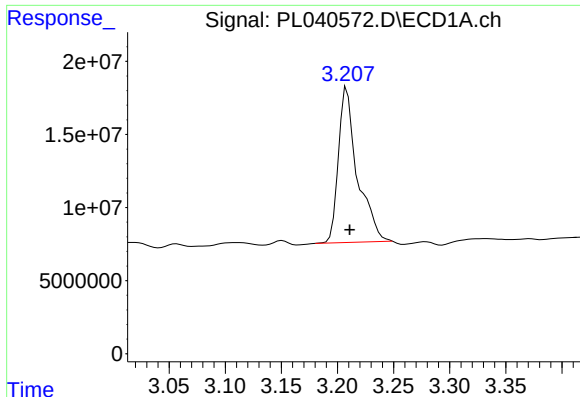
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100218\
Data File : PL040572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 15:43
Operator : AJ\SJ
Sample : J5200-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 02:43:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

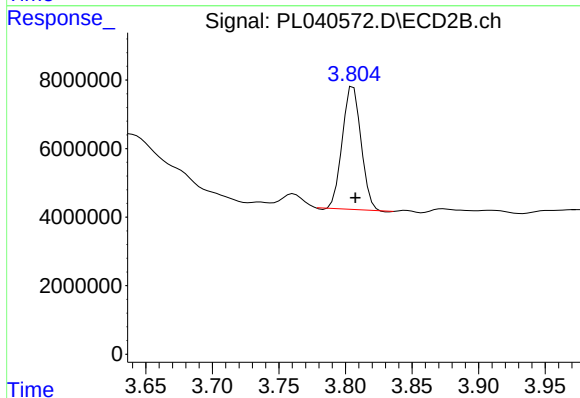




#1 Tetrachloro-m-xylene

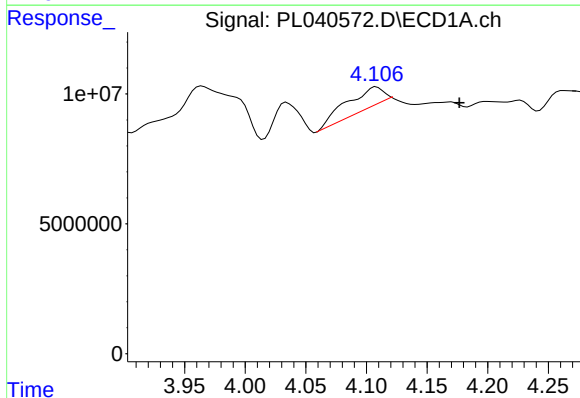
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 125068091
Conc: 17.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



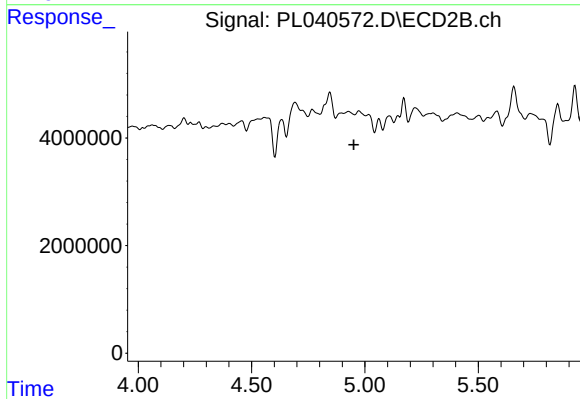
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 34985511
Conc: 11.08 ng/ml



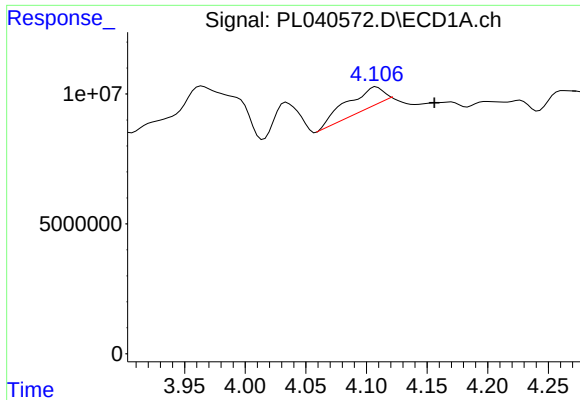
#4 Heptachlor

R.T.: 4.108 min
Delta R.T.: -0.069 min
Response: 17115574
Conc: 1.45 ng/ml



#4 Heptachlor

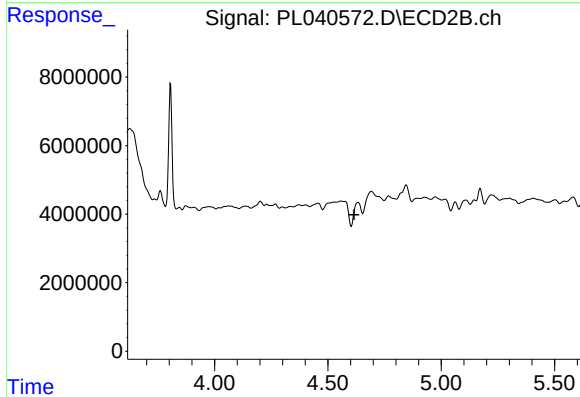
R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#6 beta-BHC

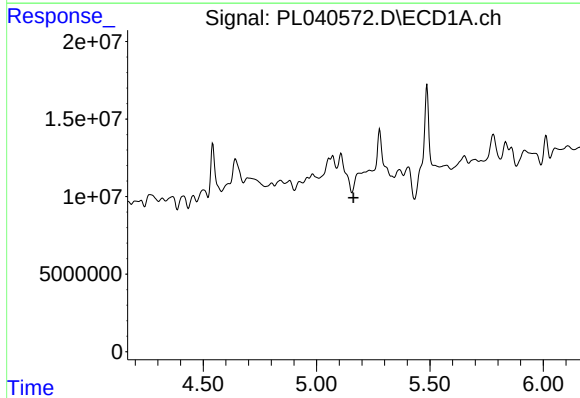
R.T.: 4.108 min
Delta R.T.: -0.048 min
Response: 17115574
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



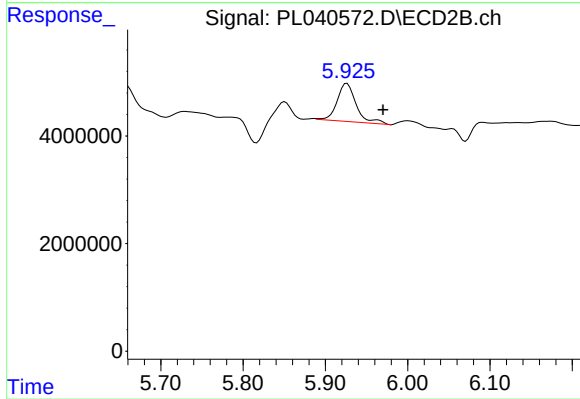
#6 beta-BHC

R.T.: 4.634 min
Delta R.T.: 0.019 min
Response: -4207078
Conc: N.D.



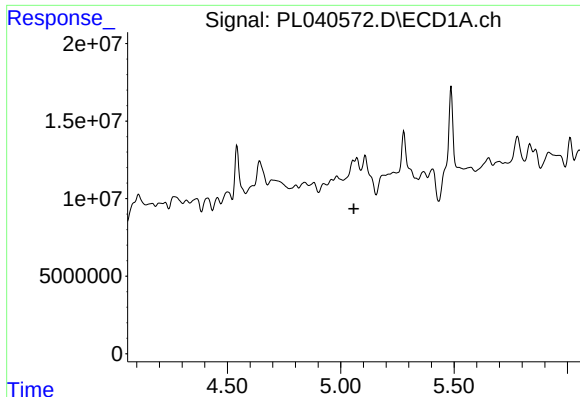
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#9 Endosulfan I

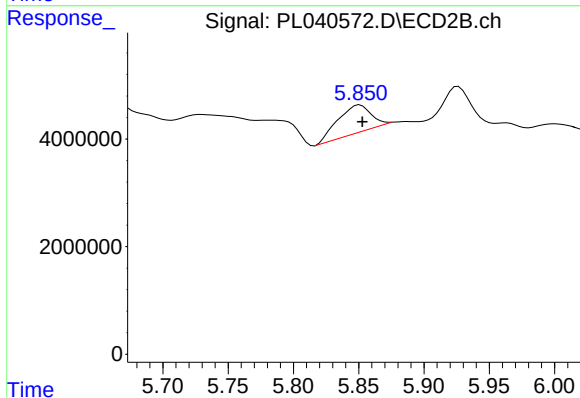
R.T.: 5.926 min
Delta R.T.: -0.044 min
Response: 11390817
Conc: 3.06 ng/ml



#10 gamma-Chlordane

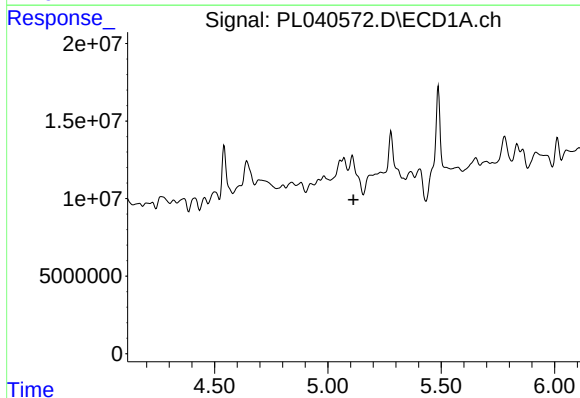
R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: -1762468
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



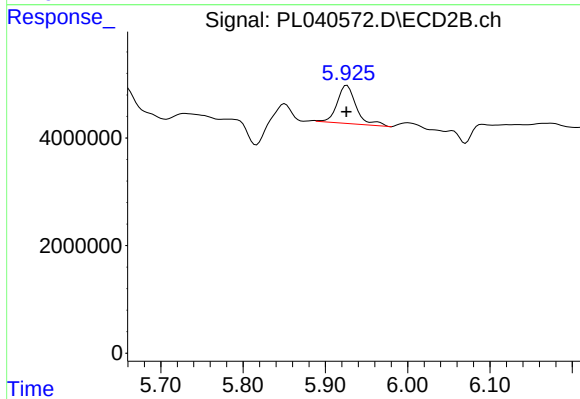
#10 gamma-Chlordane

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 8964129
Conc: 2.27 ng/ml



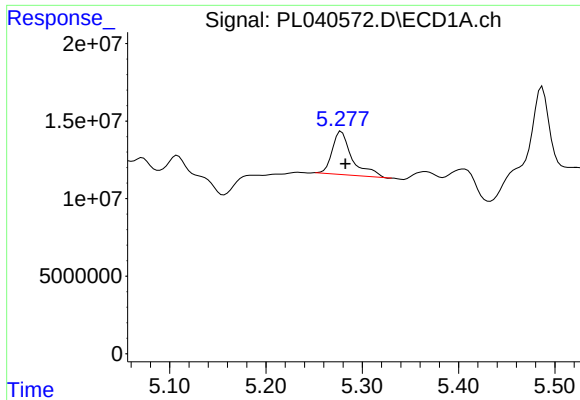
#11 alpha-Chlordane

R.T.: 5.055 min
Delta R.T.: -0.058 min
Response: -1762468
Conc: N.D.



#11 alpha-Chlordane

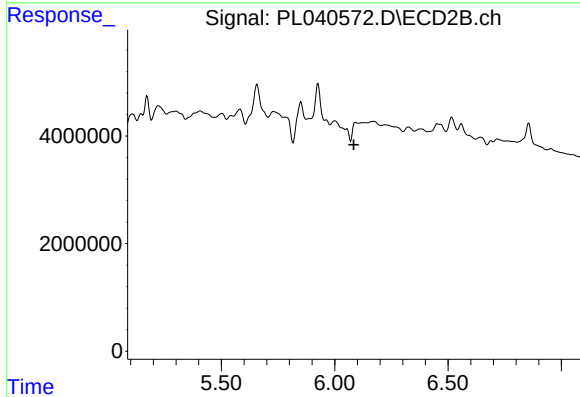
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 11390817
Conc: 2.90 ng/ml



#12 4,4'-DDE

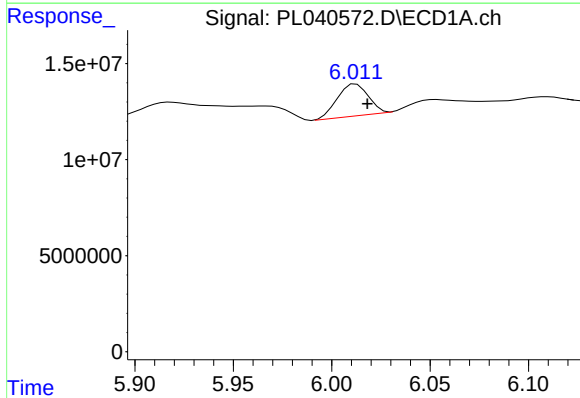
R.T.: 5.278 min
Delta R.T.: -0.004 min
Response: 39494094
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



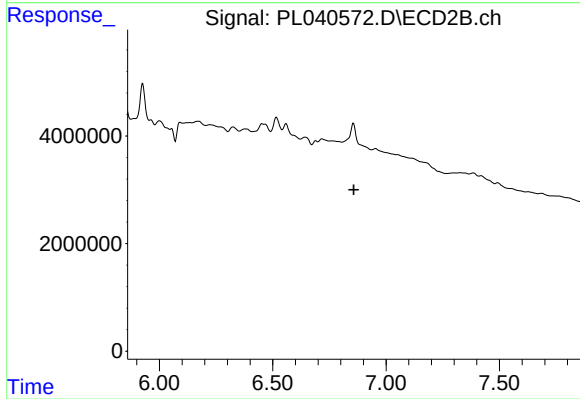
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



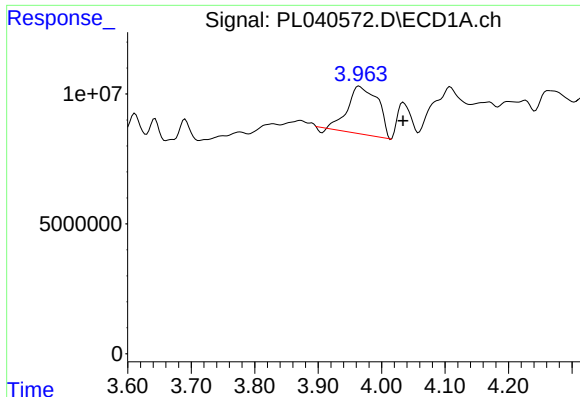
#17 4,4'-DDT

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 18198369
Conc: 2.25 ng/ml



#17 4,4'-DDT

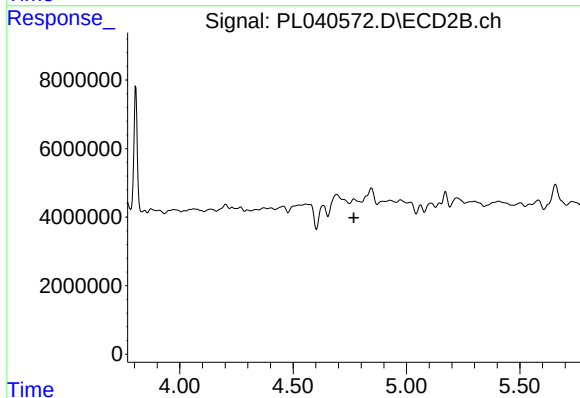
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#23 Chlordane-1

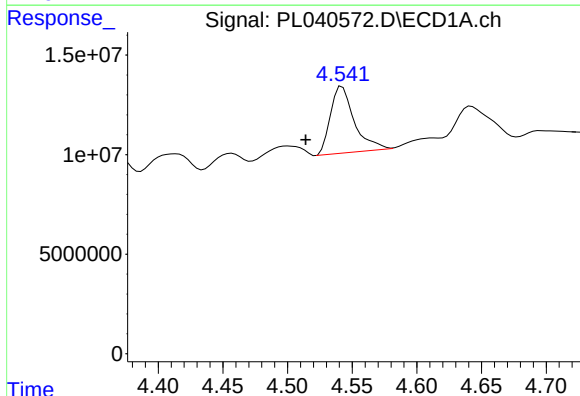
R.T.: 3.965 min
Delta R.T.: -0.069 min
Response: 61136924
Conc: 173.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



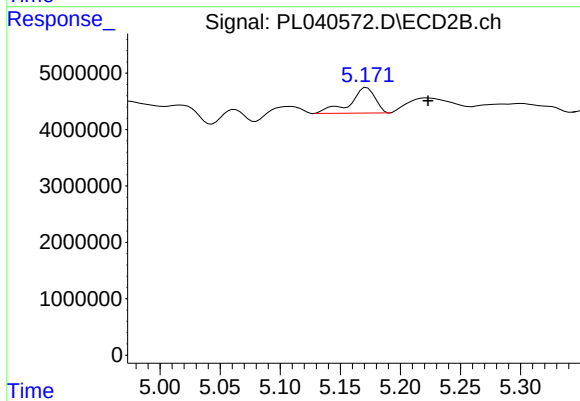
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



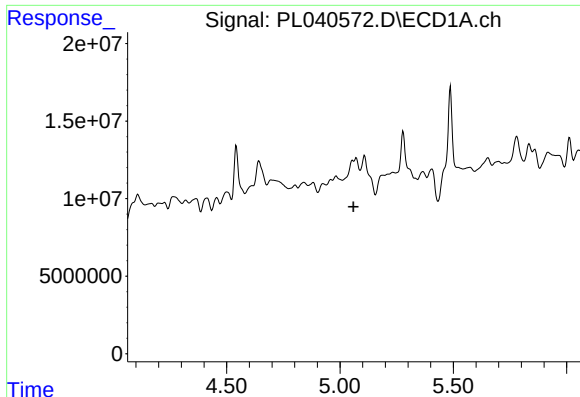
#24 Chlordane-2

R.T.: 4.542 min
Delta R.T.: 0.028 min
Response: 42942730
Conc: 114.49 ng/ml



#24 Chlordane-2

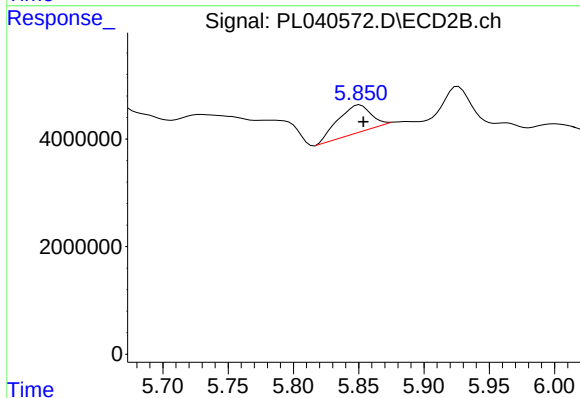
R.T.: 5.172 min
Delta R.T.: -0.051 min
Response: 6577142
Conc: 39.09 ng/ml



#25 Chlordane-3

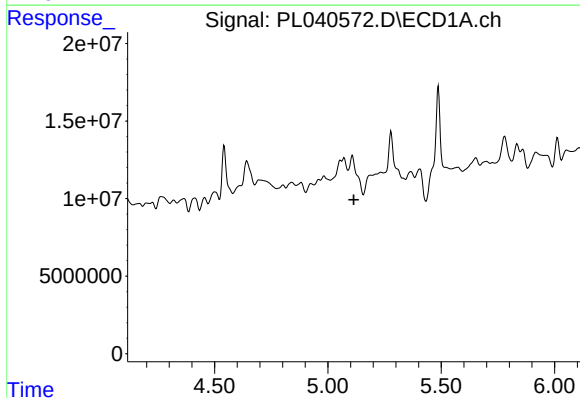
R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: -1762468
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



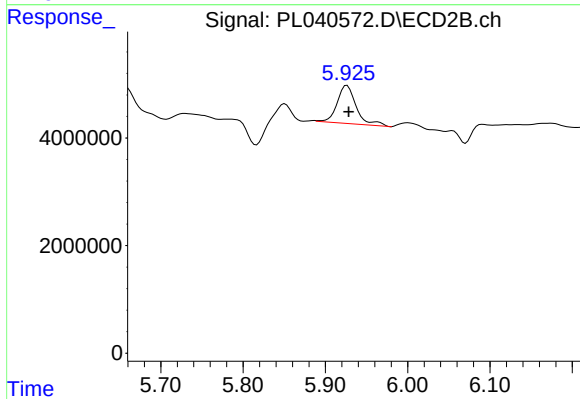
#25 Chlordane-3

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 8964129
Conc: 16.07 ng/ml



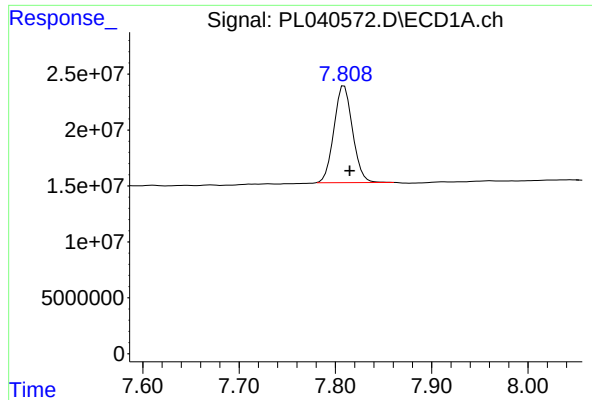
#26 Chlordane-4

R.T.: 5.055 min
Delta R.T.: -0.059 min
Response: -1762468
Conc: N.D.



#26 Chlordane-4

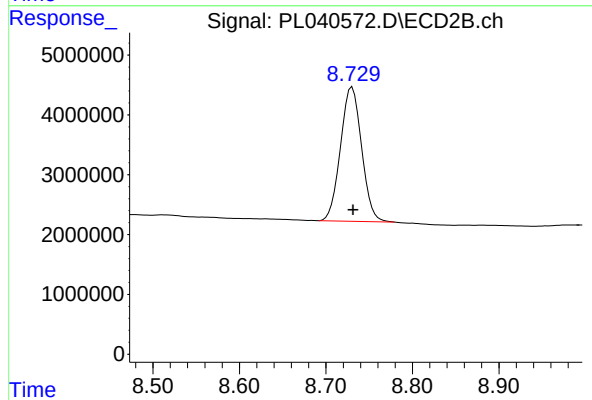
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 11390817
Conc: 17.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 116267281
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 37863635
Conc: 11.96 ng/ml