

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
 Data File : PL038197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 02:52
 Operator : AJ\SJ
 Sample : J3826-03 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:31:16 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.931	13045721	3749998	1.752	1.429
28)	SA Decachlor...	8.002	8.941	11703097	4479884	1.543	1.833
Target Compounds							
6)	B beta-BHC	4.244f	0.000	13088177	0	2.773	N.D. #
7)	B delta-BHC	0.000	4.961	0	1225727	N.D.	0.370 #
9)	A Endosulfan I	5.275f	6.090f	18748964	5289032	2.168	2.057
10)	B gamma-Chl...	5.219	6.015	31569706	5574355	3.194	1.923 #
11)	B alpha-Chl...	5.275	6.090	18748964	5289032	1.981	1.845
15)	B Endosulfa...	6.035f	0.000	24341190	0	3.069	N.D. #
16)	A 4,4'-DDD	0.000	6.680f	0	5892863	N.D.	2.753 #
23)	Chlordane-1	4.172	4.961	7246329	1225727	20.928	10.577 #
25)	Chlordane-3	5.219	6.015	31569706	5574355	27.137	13.666 #
26)	Chlordane-4	5.275	6.090	18748964	5289032	17.833	10.765 #

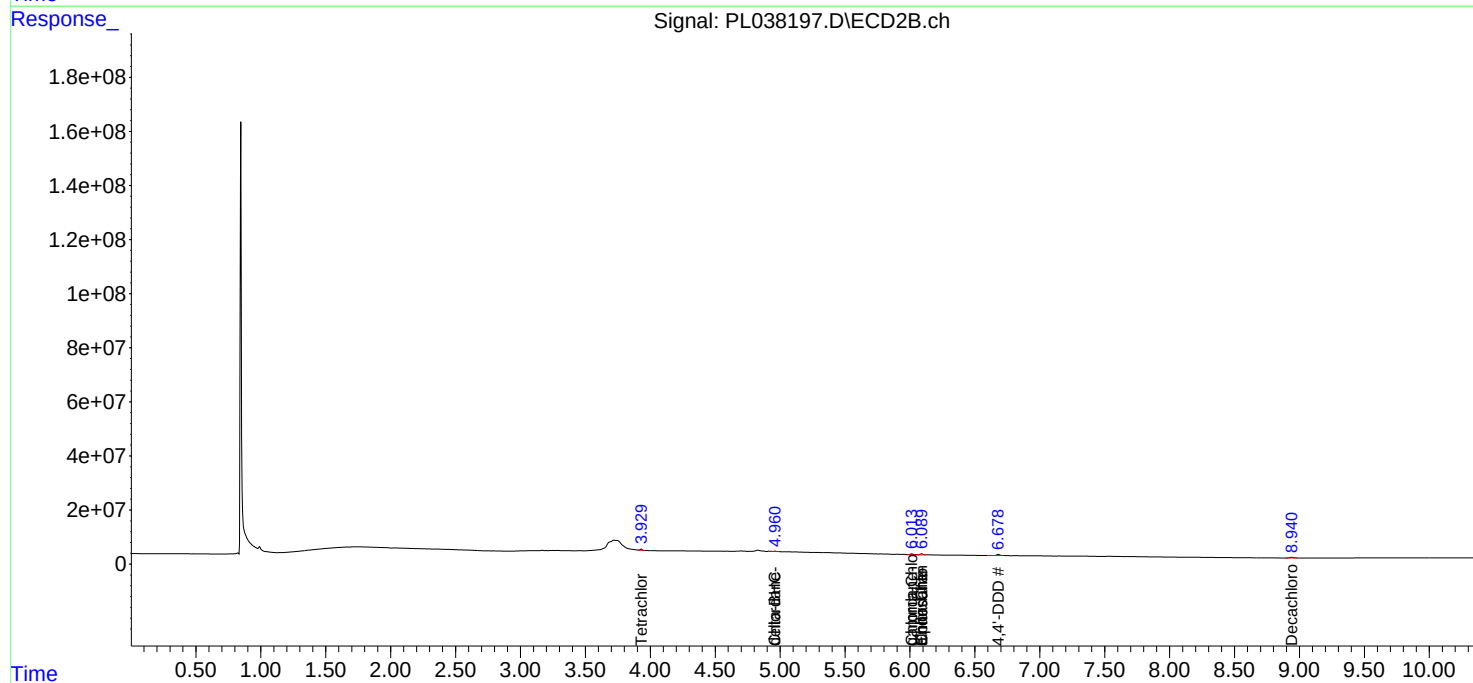
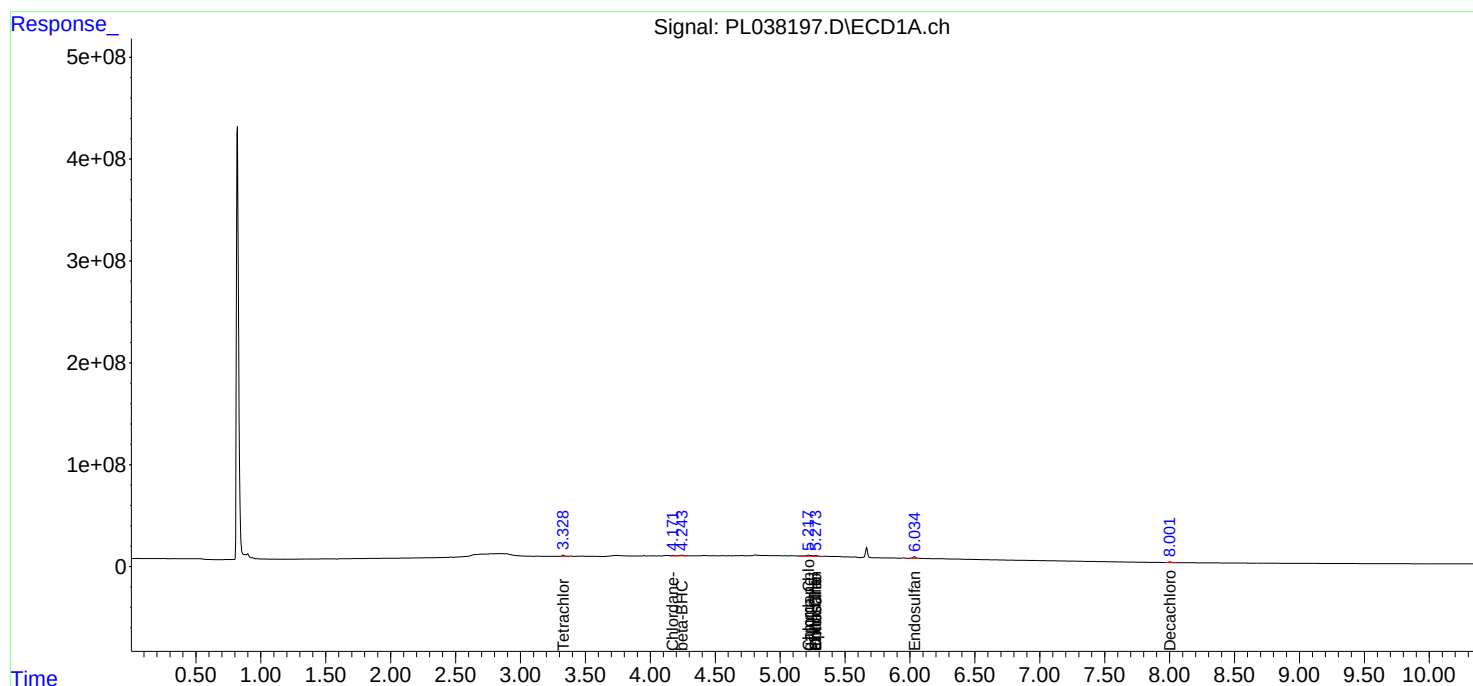
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

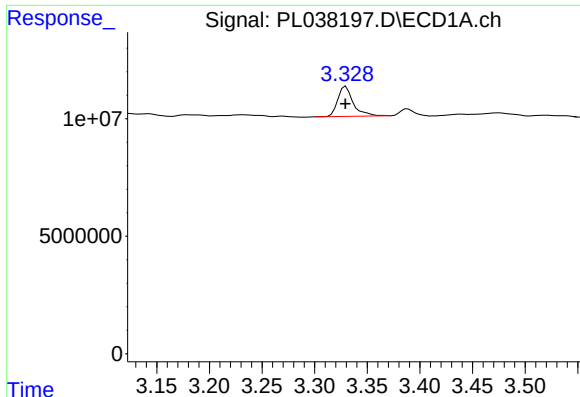
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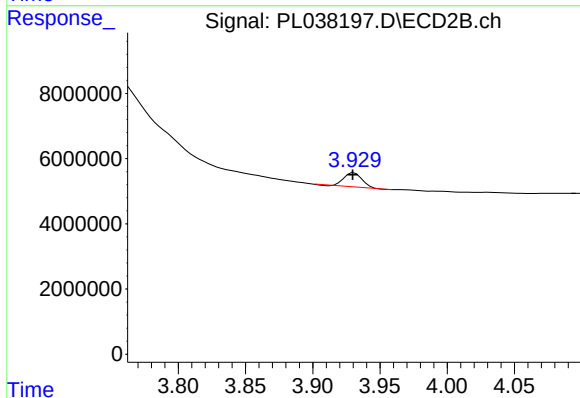




#1 Tetrachloro-m-xylene

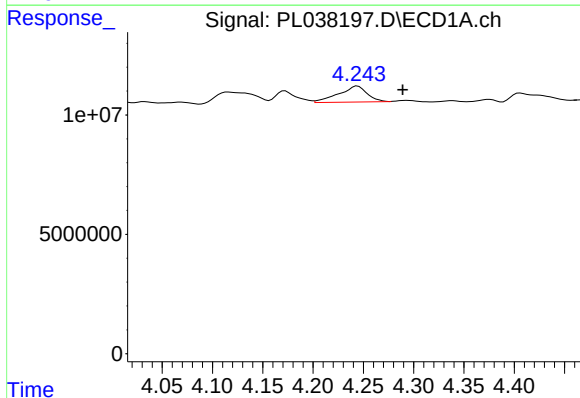
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 13045721
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



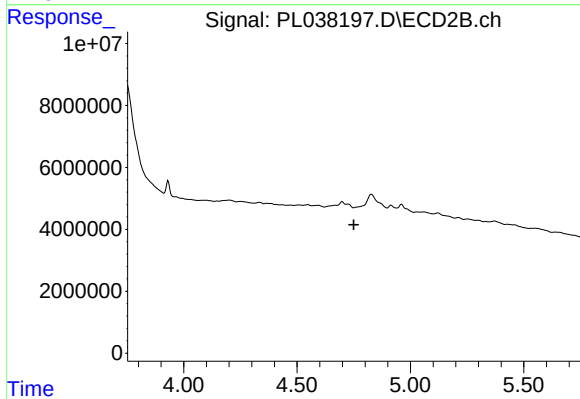
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 3749998
Conc: 1.43 ng/ml



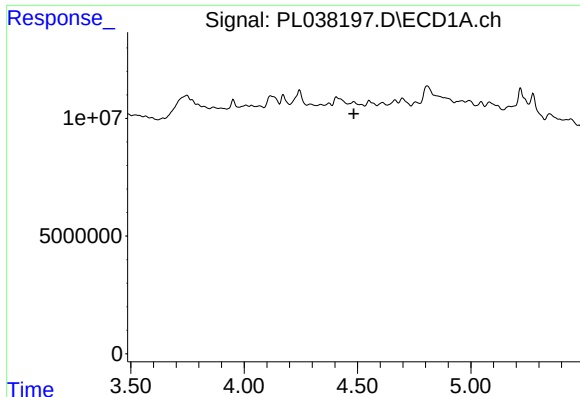
#6 beta-BHC

R.T.: 4.244 min
Delta R.T.: -0.045 min
Response: 13088177
Conc: 2.77 ng/ml



#6 beta-BHC

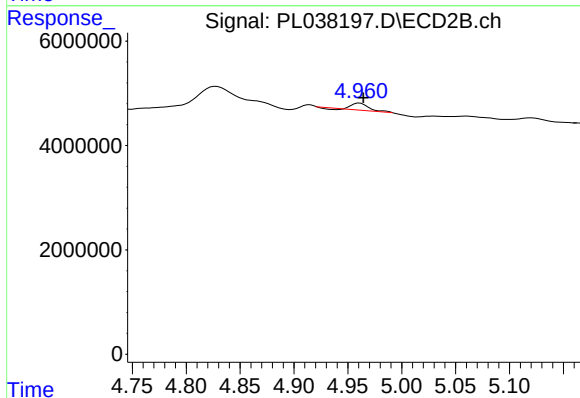
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

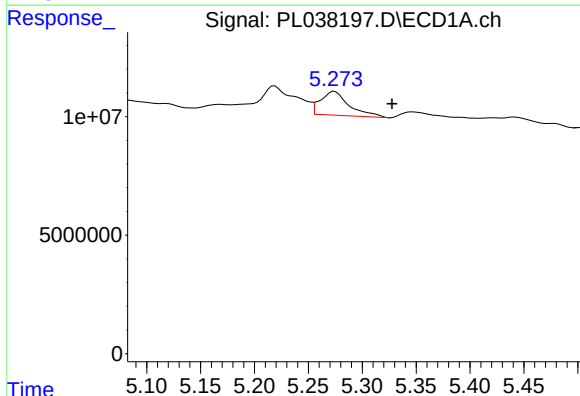
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



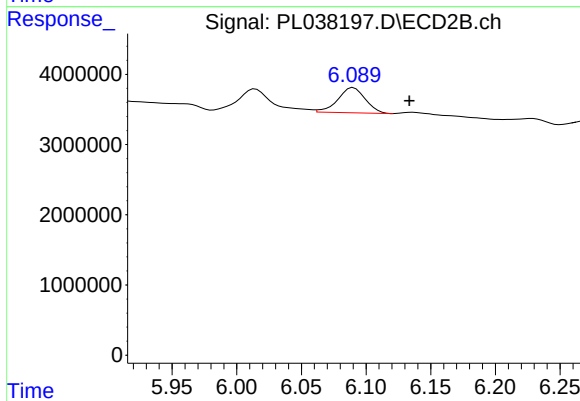
#7 delta-BHC

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 1225727
Conc: 0.37 ng/ml



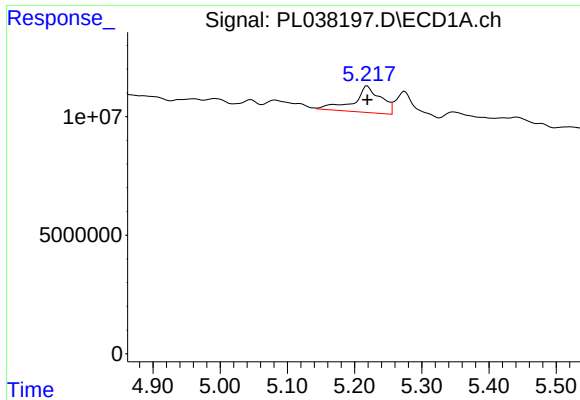
#9 Endosulfan I

R.T.: 5.275 min
Delta R.T.: -0.053 min
Response: 18748964
Conc: 2.17 ng/ml



#9 Endosulfan I

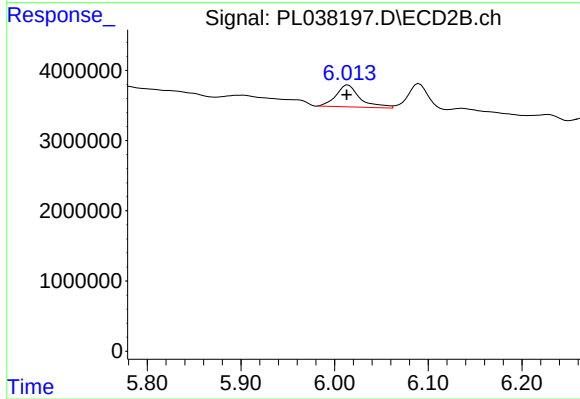
R.T.: 6.090 min
Delta R.T.: -0.043 min
Response: 5289032
Conc: 2.06 ng/ml



#10 gamma-Chlordane

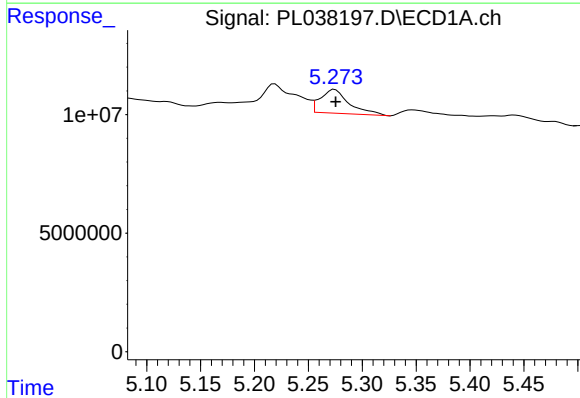
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 31569706
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



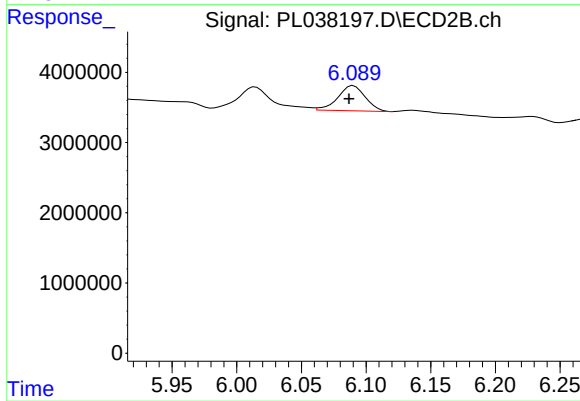
#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 5574355
Conc: 1.92 ng/ml



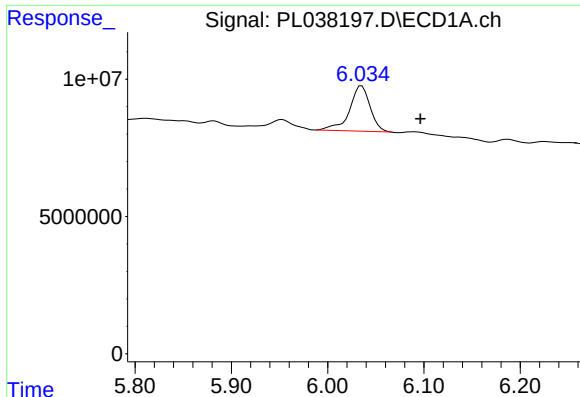
#11 alpha-Chlordane

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 18748964
Conc: 1.98 ng/ml



#11 alpha-Chlordane

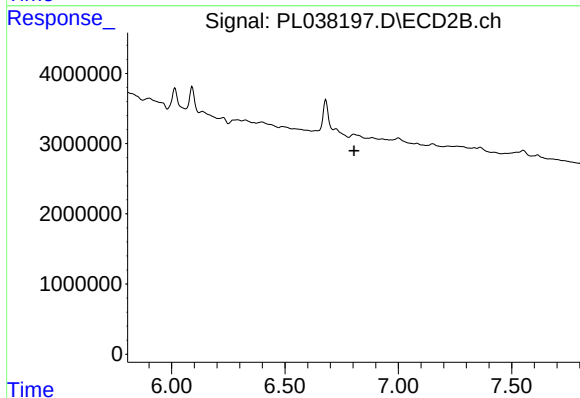
R.T.: 6.090 min
Delta R.T.: 0.003 min
Response: 5289032
Conc: 1.85 ng/ml



#15 Endosulfan II

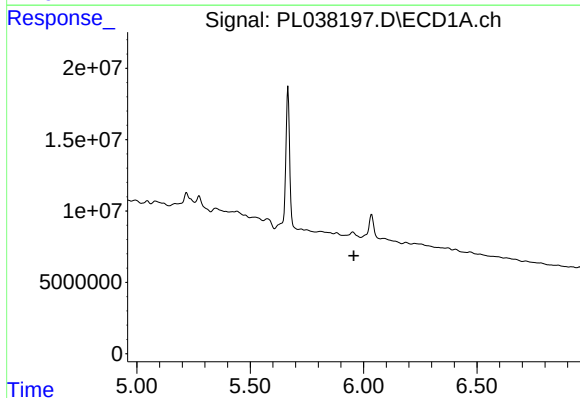
R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 24341190
Conc: 3.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



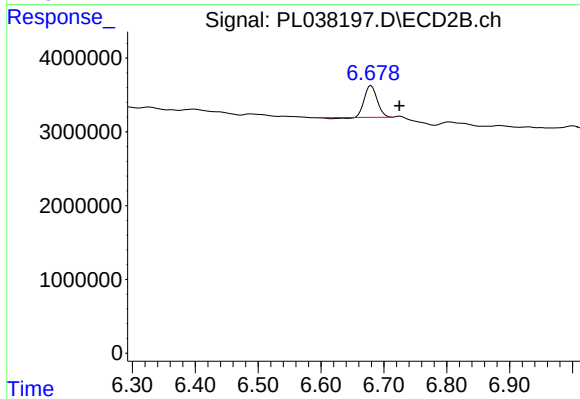
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



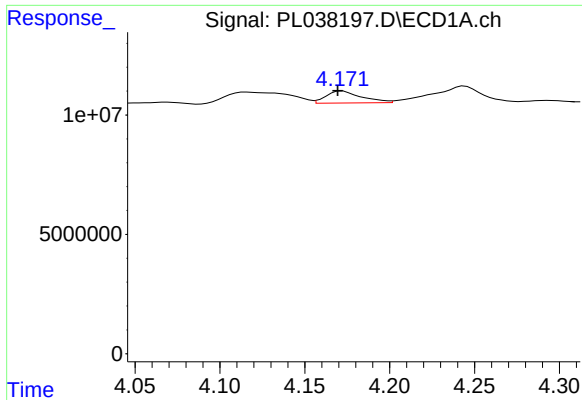
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

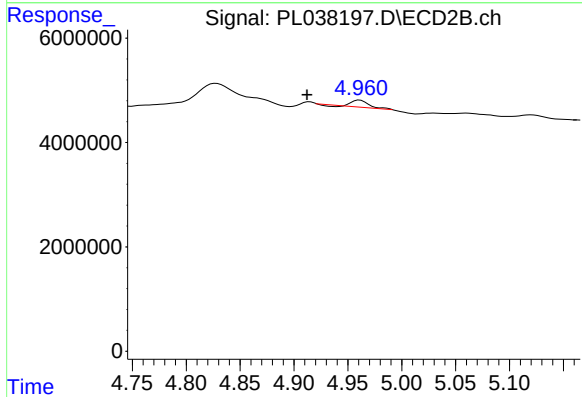
R.T.: 6.680 min
Delta R.T.: -0.045 min
Response: 5892863
Conc: 2.75 ng/ml



#23 Chlordane-1

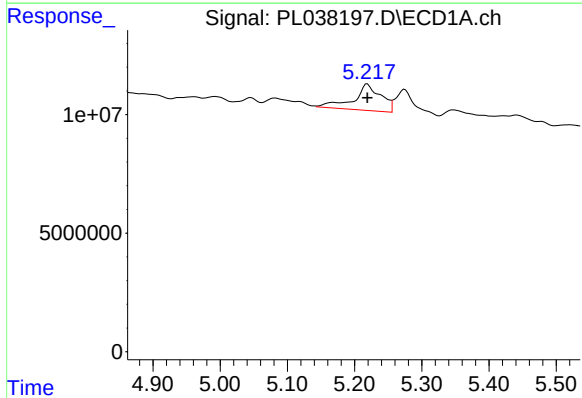
R.T.: 4.172 min
Delta R.T.: 0.003 min
Response: 7246329
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



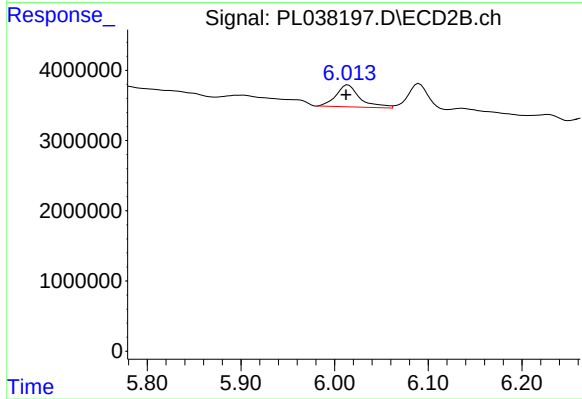
#23 Chlordane-1

R.T.: 4.961 min
Delta R.T.: 0.049 min
Response: 1225727
Conc: 10.58 ng/ml



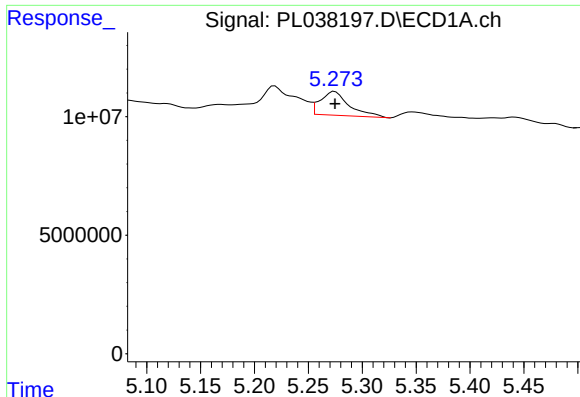
#25 Chlordane-3

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 31569706
Conc: 27.14 ng/ml



#25 Chlordane-3

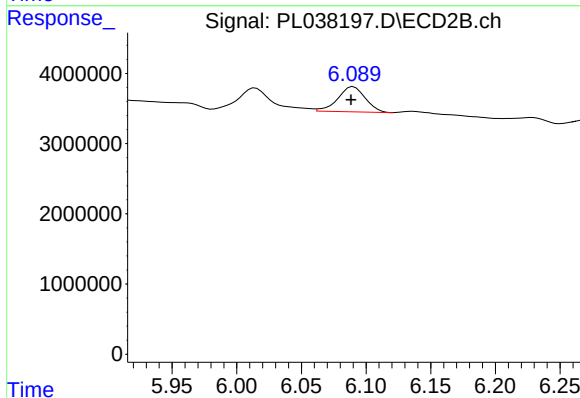
R.T.: 6.015 min
Delta R.T.: 0.002 min
Response: 5574355
Conc: 13.67 ng/ml



#26 Chlordane-4

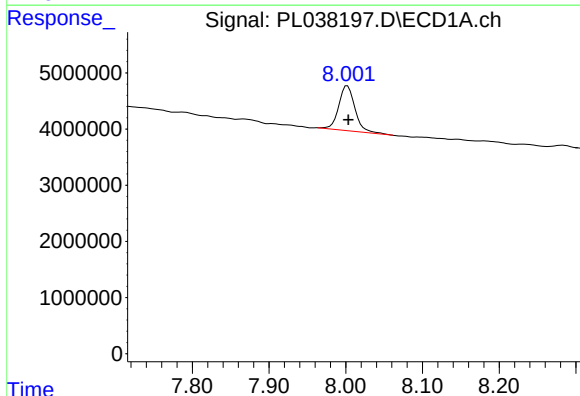
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 18748964
Conc: 17.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



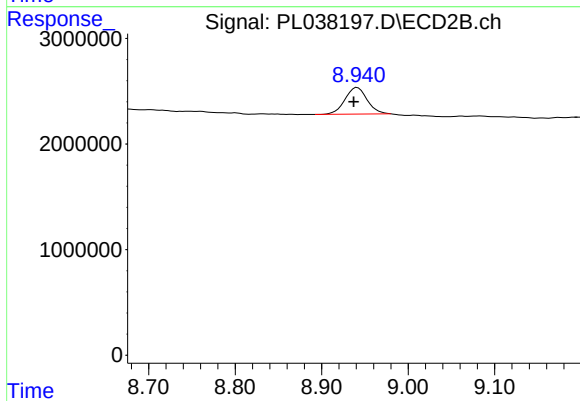
#26 Chlordane-4

R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 5289032
Conc: 10.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 11703097
Conc: 1.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.941 min
Delta R.T.: 0.004 min
Response: 4479884
Conc: 1.83 ng/ml