

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:20
 Operator : AJ\SJ
 Sample : J3819-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:51:39 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	70922789	25631722	9.524	9.765
28)	SA Decachlor...	8.003	8.940	68898123	25741018	9.082	10.530
Target Compounds							
5)	MB Aldrin	0.000	5.373f	0	3376592	N.D.	1.094 #
9)	A Endosulfan I	5.275f	6.091f	7640790	6070765	0.883	2.361 #
10)	B gamma-Chl...	5.275f	0.000	7640790	0	0.773	N.D. #
11)	B alpha-Chl...	5.275	6.091	7640790	6070765	0.807	2.118 #
12)	B 4,4'-DDE	5.444	6.243	12198102	3486707	1.272	1.304
15)	B Endosulfa...	6.036f	0.000	29115059	0	3.671	N.D. #
16)	A 4,4'-DDD	0.000	6.679f	0	8580391	N.D.	4.009 #
23)	Chlordane-1	4.109	0.000	16413382	0	47.403	N.D. #
24)	Chlordane-2	4.667	5.373	9244995	3376592	24.979	28.197
25)	Chlordane-3	5.275	0.000	7640790	0	6.568	N.D. #
26)	Chlordane-4	5.275	6.091	7640790	6070765	7.267	12.356 #

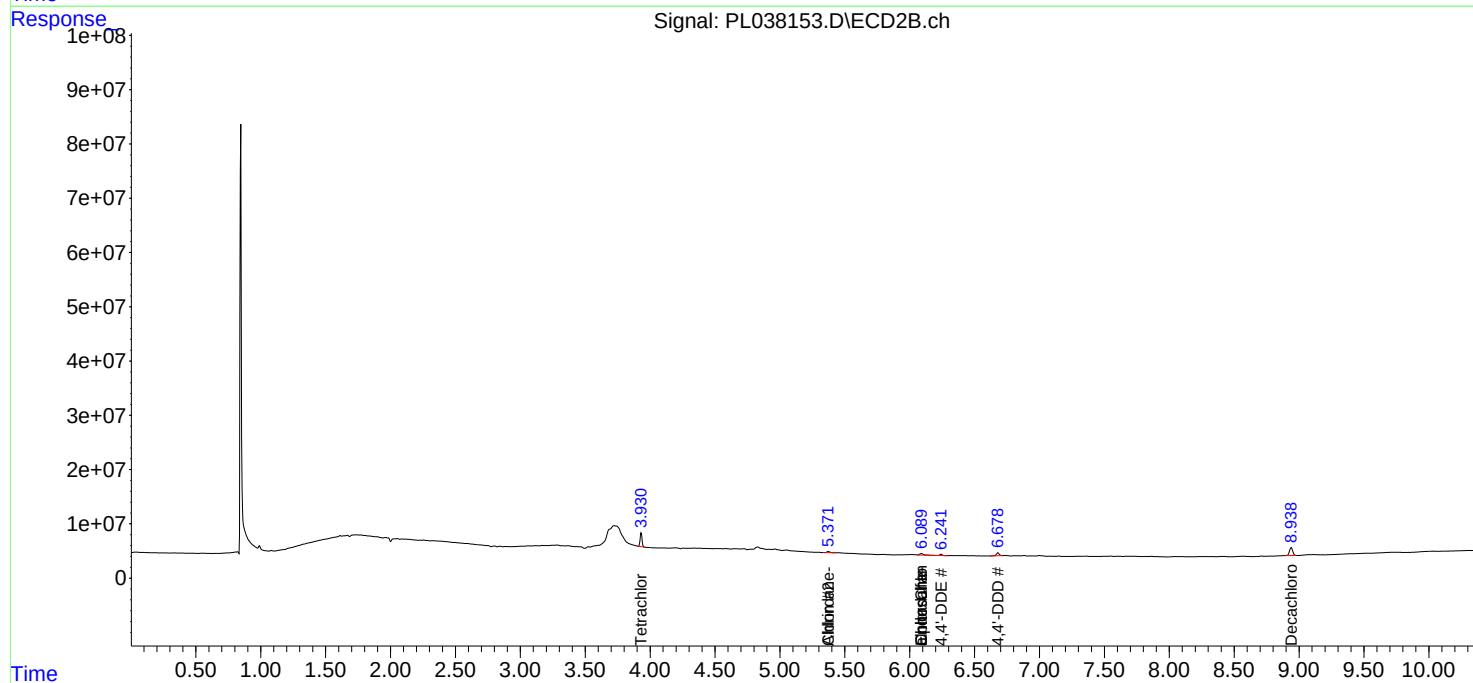
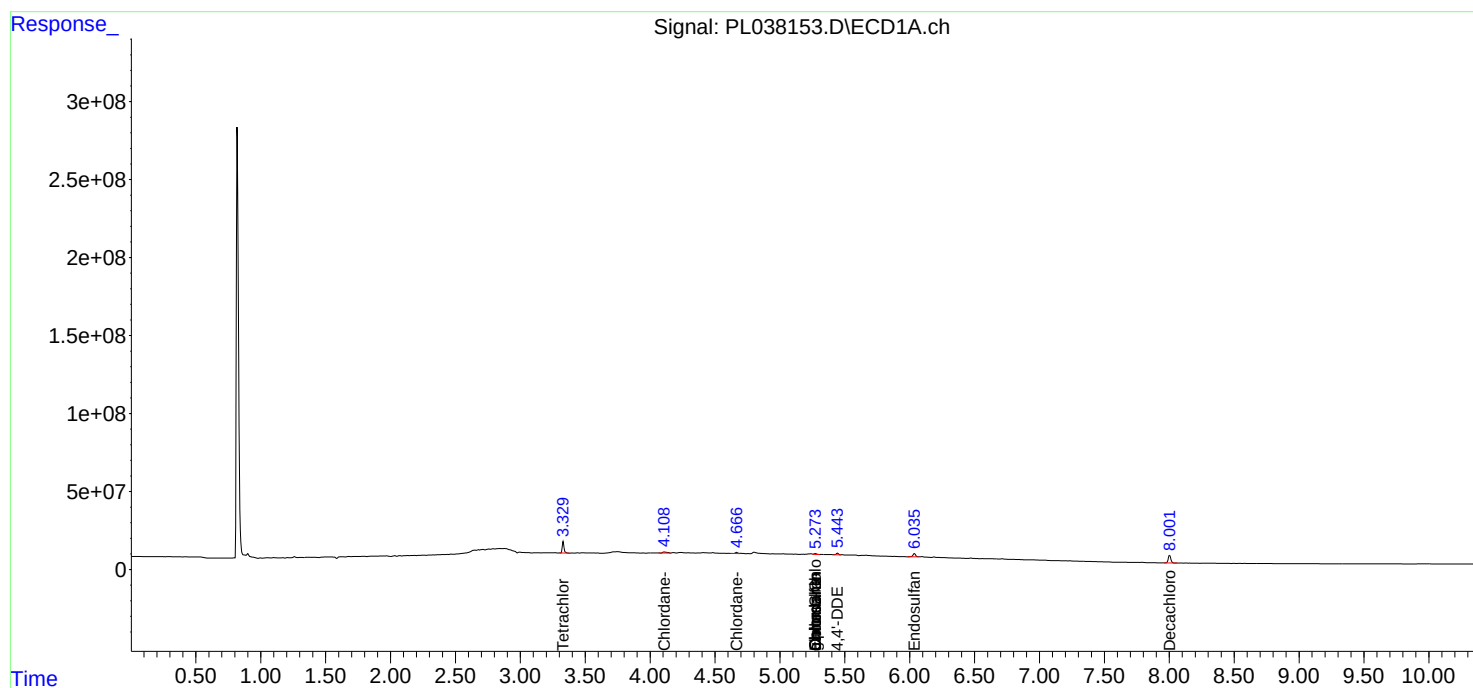
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

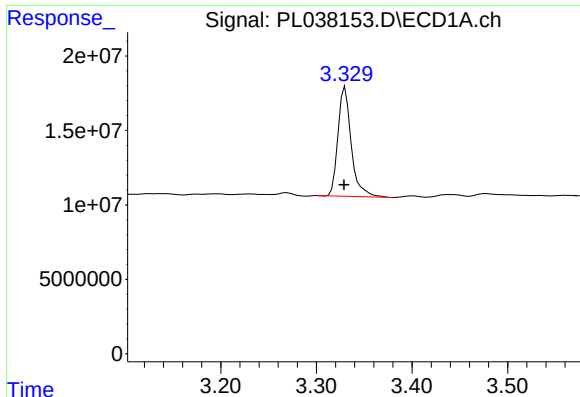
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
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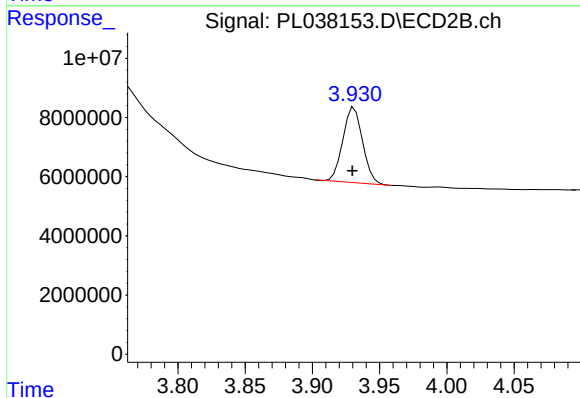




#1 Tetrachloro-m-xylene

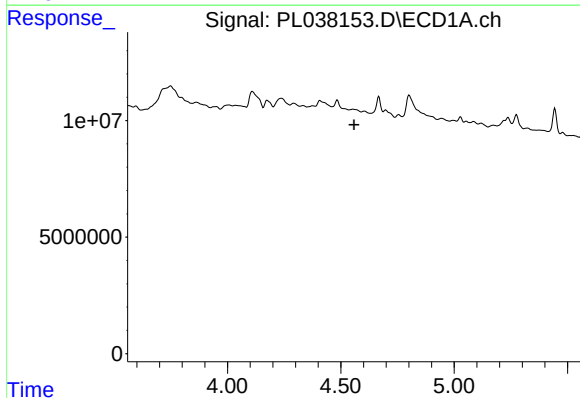
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 70922789
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



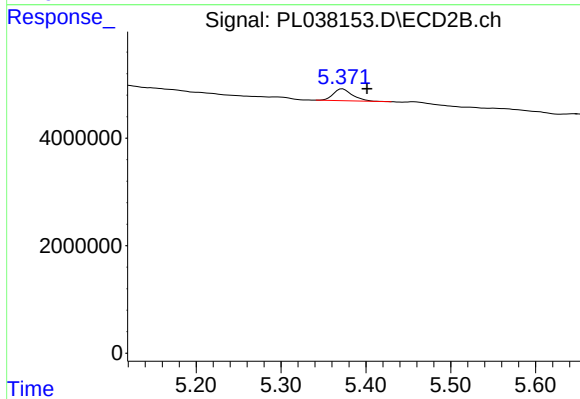
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 25631722
Conc: 9.76 ng/ml



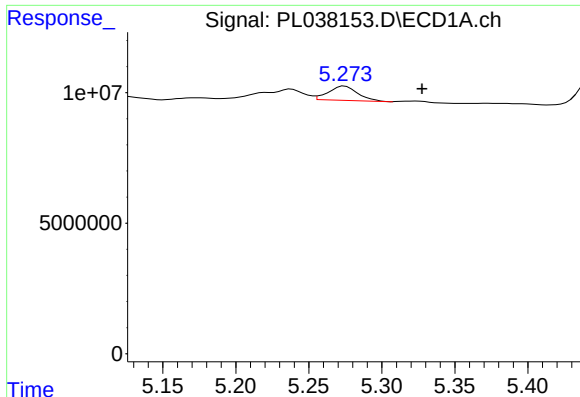
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#5 Aldrin

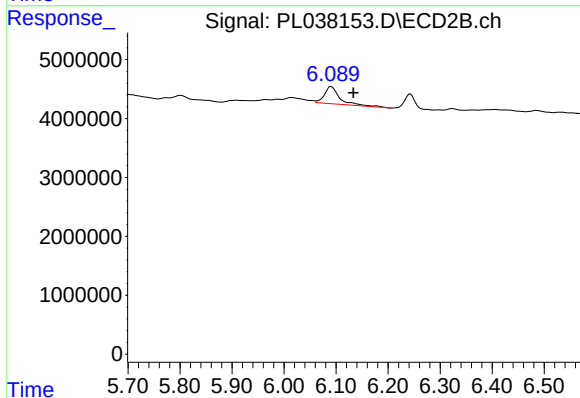
R.T.: 5.373 min
Delta R.T.: -0.029 min
Response: 3376592
Conc: 1.09 ng/ml



#9 Endosulfan I

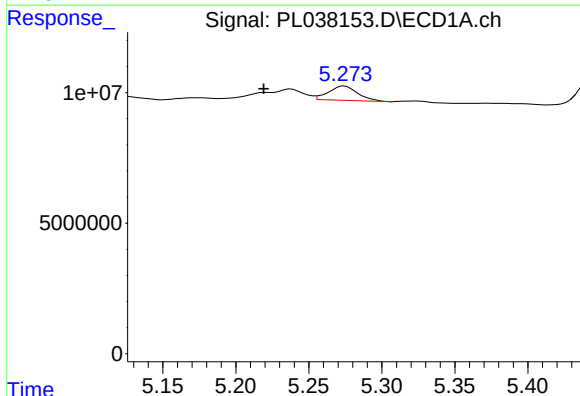
R.T.: 5.275 min
Delta R.T.: -0.053 min
Response: 7640790
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



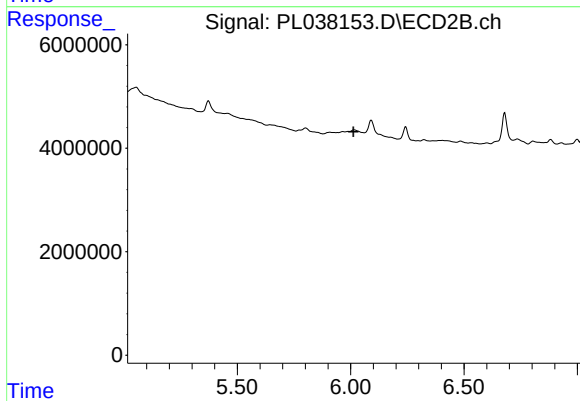
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: -0.043 min
Response: 6070765
Conc: 2.36 ng/ml



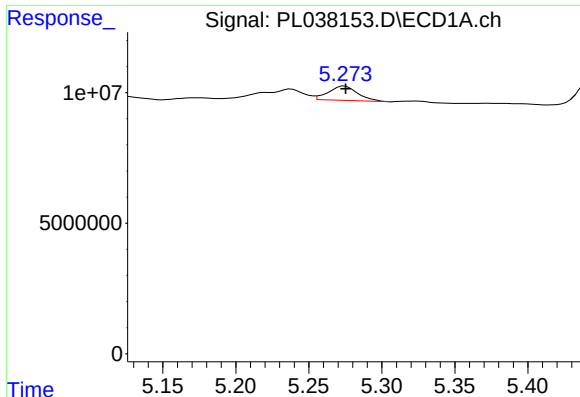
#10 gamma-Chlordane

R.T.: 5.275 min
Delta R.T.: 0.056 min
Response: 7640790
Conc: 0.77 ng/ml



#10 gamma-Chlordane

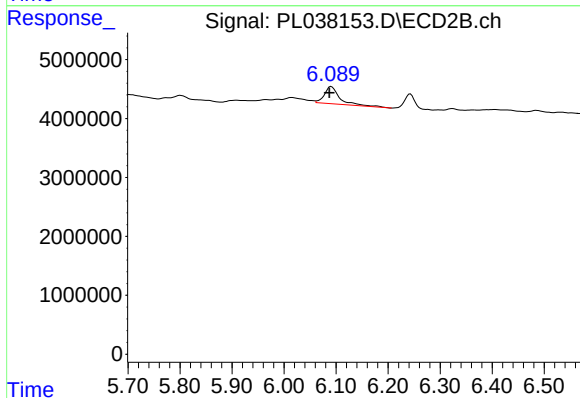
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

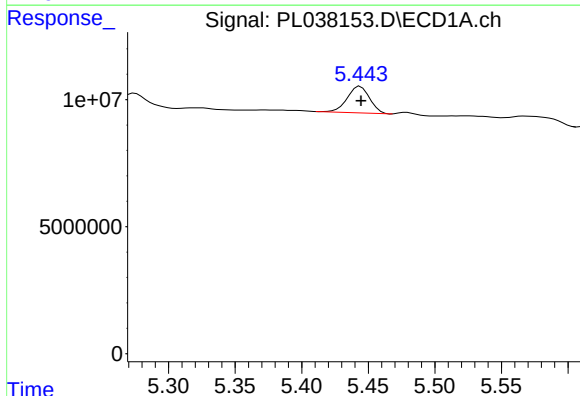
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 7640790
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



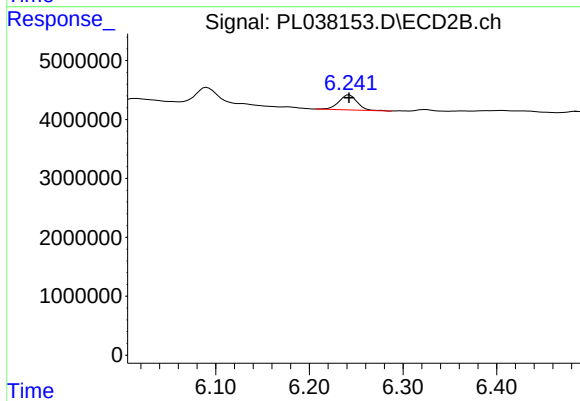
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 6070765
Conc: 2.12 ng/ml



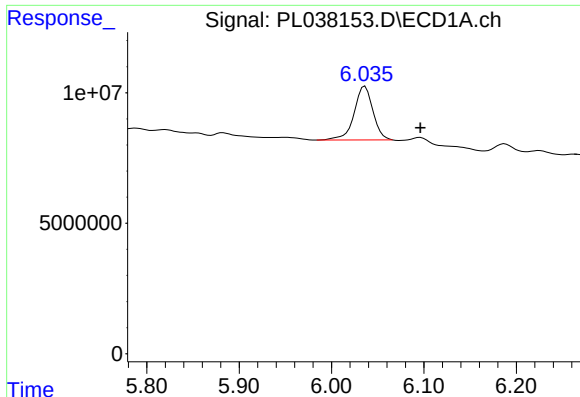
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 12198102
Conc: 1.27 ng/ml



#12 4,4'-DDE

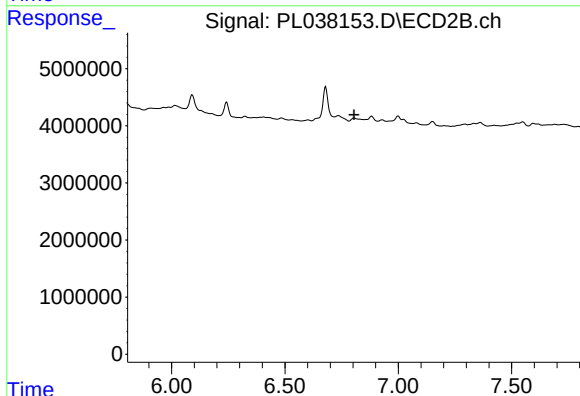
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 3486707
Conc: 1.30 ng/ml



#15 Endosulfan II

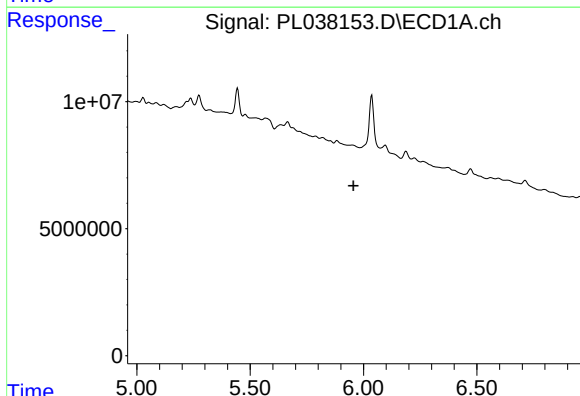
R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 29115059
Conc: 3.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



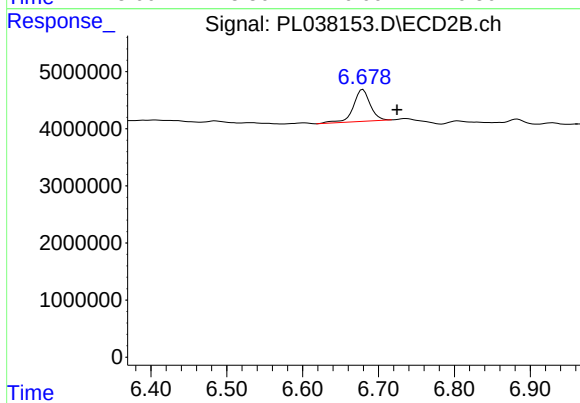
#15 Endosulfan II

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



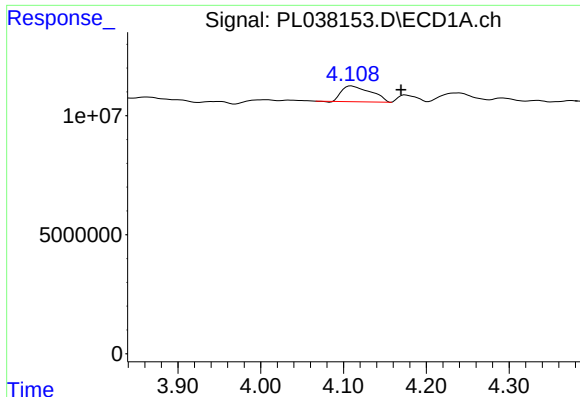
#16 4,4'-DDD

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



#16 4,4'-DDD

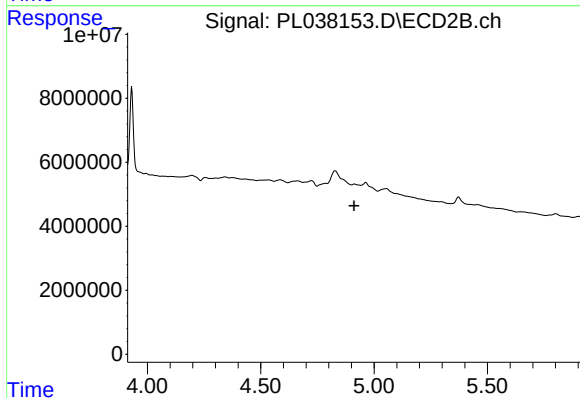
R.T.: 6.679 min
Delta R.T.: -0.045 min
Response: 8580391
Conc: 4.01 ng/ml



#23 Chlordane-1

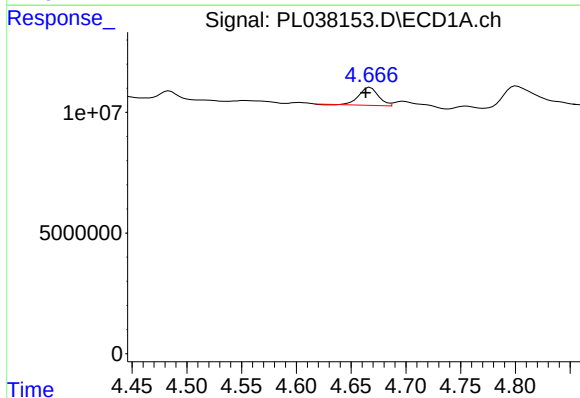
R.T.: 4.109 min
Delta R.T.: -0.060 min
Response: 16413382
Conc: 47.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



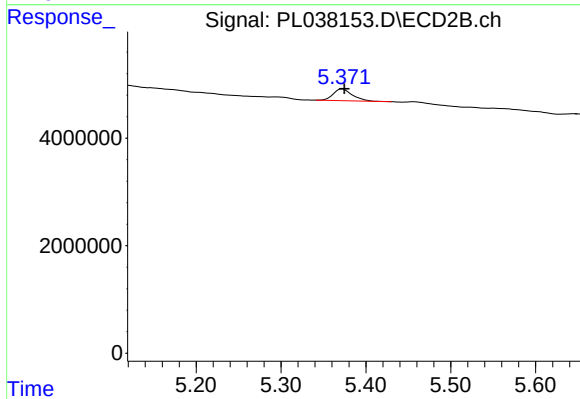
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



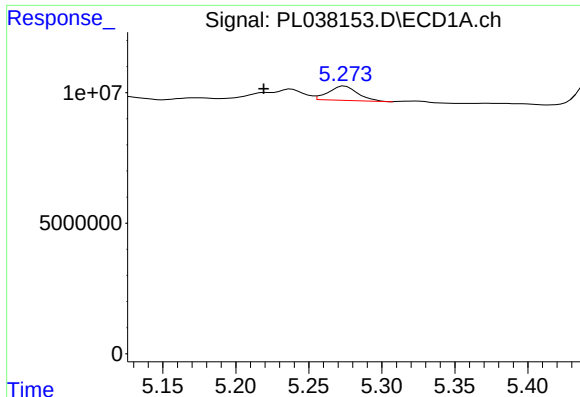
#24 Chlordane-2

R.T.: 4.667 min
Delta R.T.: 0.004 min
Response: 9244995
Conc: 24.98 ng/ml



#24 Chlordane-2

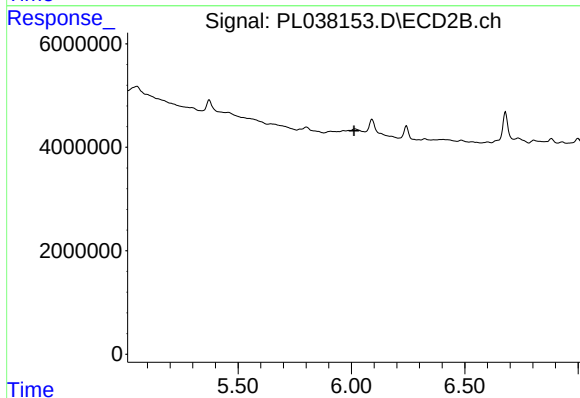
R.T.: 5.373 min
Delta R.T.: -0.002 min
Response: 3376592
Conc: 28.20 ng/ml



#25 Chlordane-3

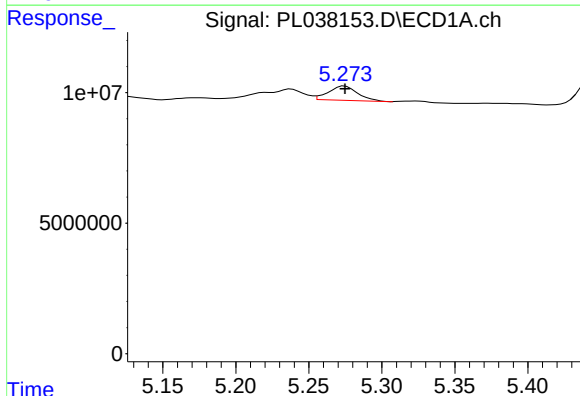
R.T.: 5.275 min
Delta R.T.: 0.056 min
Response: 7640790
Conc: 6.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



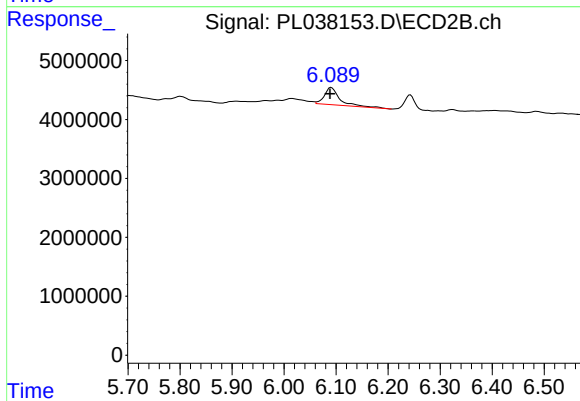
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



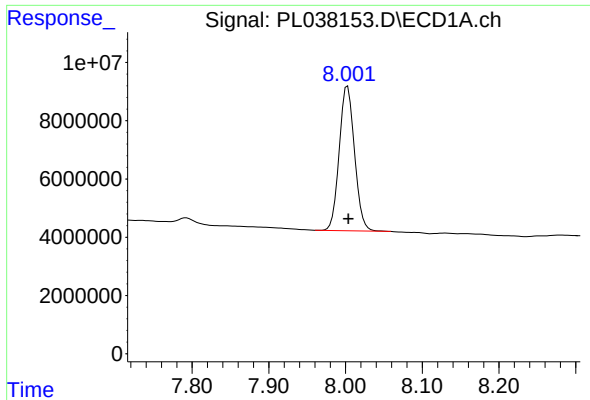
#26 Chlordane-4

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 7640790
Conc: 7.27 ng/ml



#26 Chlordane-4

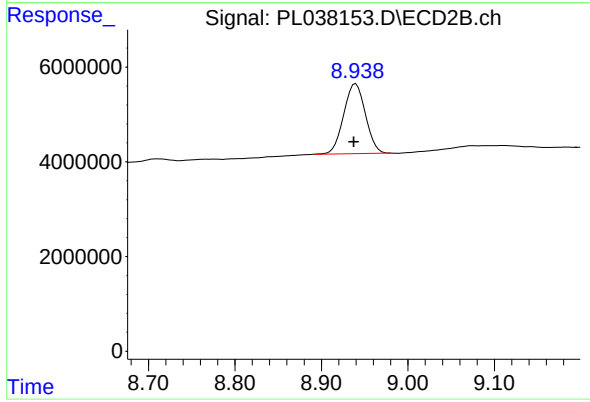
R.T.: 6.091 min
Delta R.T.: 0.002 min
Response: 6070765
Conc: 12.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 68898123
Conc: 9.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.002 min
Response: 25741018
Conc: 10.53 ng/ml