

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 21:34
 Operator : AJ\SJ
 Sample : J3996-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:48:31 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	156.2E6	61029201	20.976	23.250
28)	SA Decachlor...	8.004	8.940	152.0E6	51657887	20.040	21.133
Target Compounds							
2)	A alpha-BHC	3.758	4.309	10044361	2676004	0.850	0.691
6)	B beta-BHC	4.247f	0.000	11039805	0	2.339	N.D. #
7)	B delta-BHC	0.000	4.957	0	3509859	N.D.	1.058 #
10)	B gamma-Chl...	5.255f	0.000	17373459	0	1.758	N.D. #
11)	B alpha-Chl...	5.255	0.000	17373459	0	1.835	N.D. #
15)	B Endosulfa...	6.036f	0.000	36742718	0	4.633	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	9914067	N.D.	4.632 #
23)	Chlordane-1	4.100	4.957	37849864	3509859	109.314	30.287 #
25)	Chlordane-3	5.255	0.000	17373459	0	14.934	N.D. #
26)	Chlordane-4	5.255	0.000	17373459	0	16.524	N.D. #

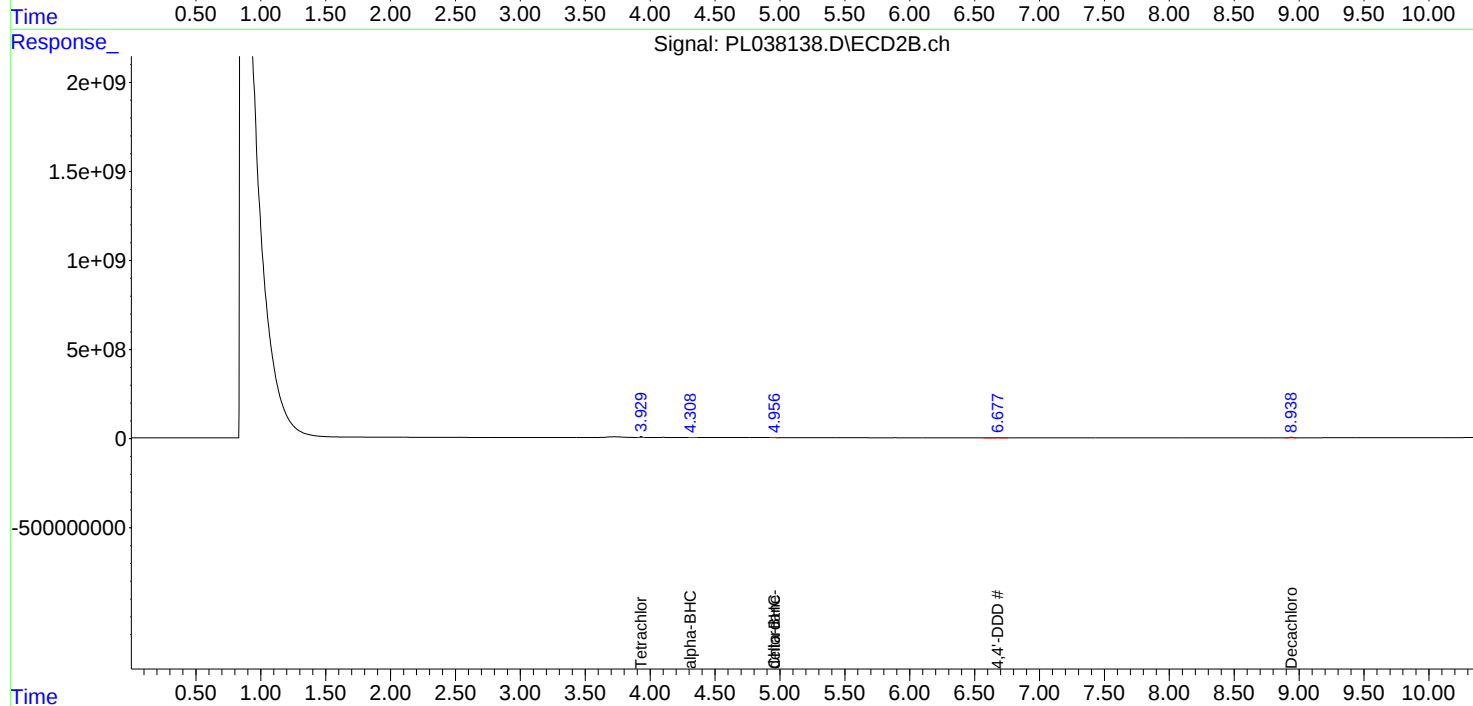
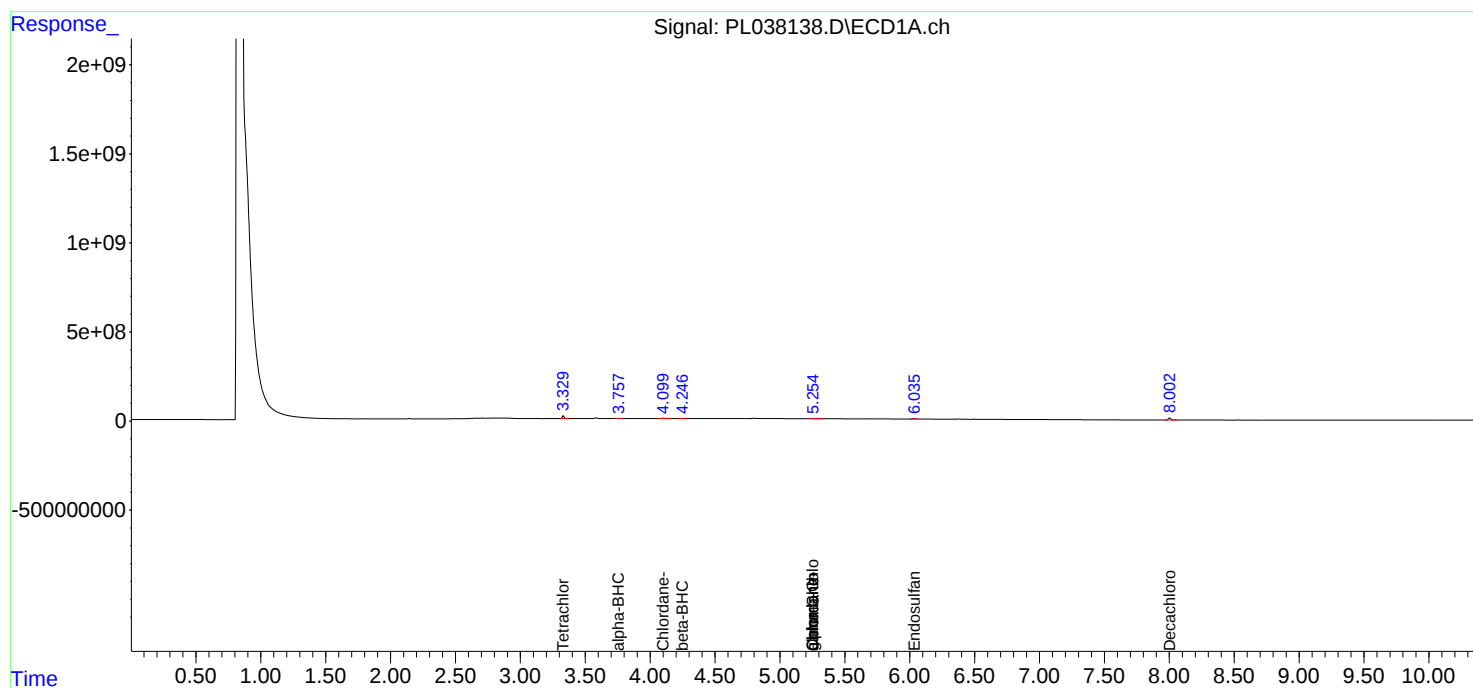
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

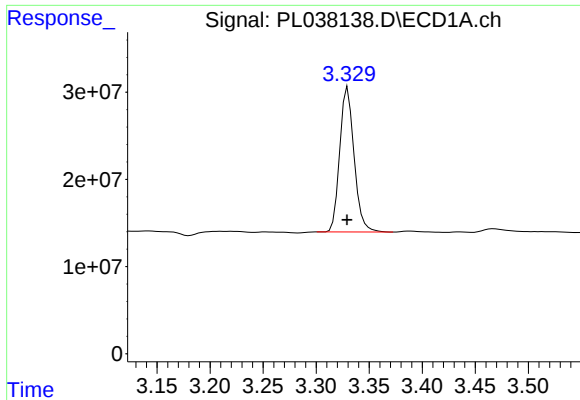
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
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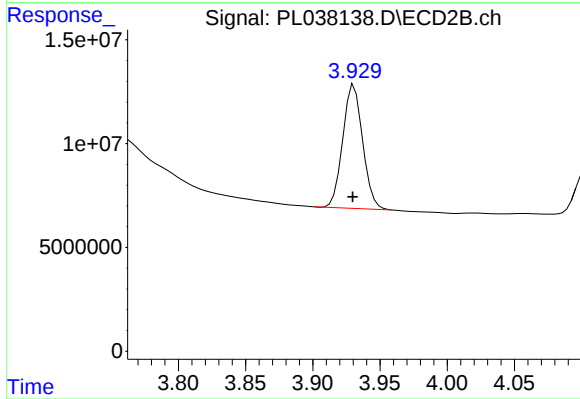




#1 Tetrachloro-m-xylene

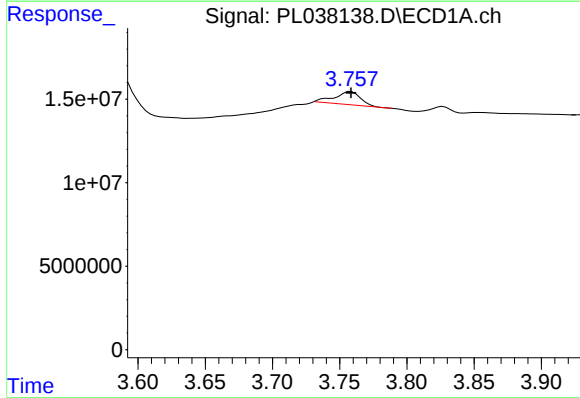
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 156195362
Conc: 20.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



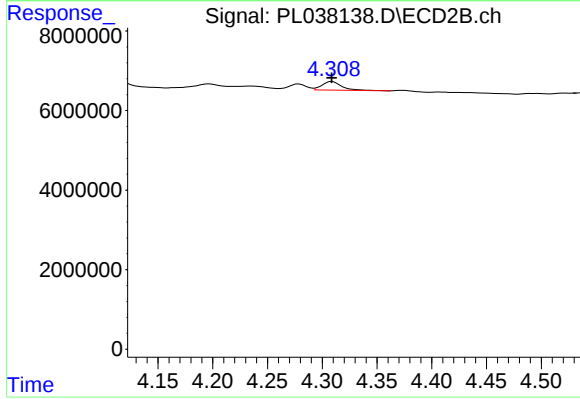
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 61029201
Conc: 23.25 ng/ml



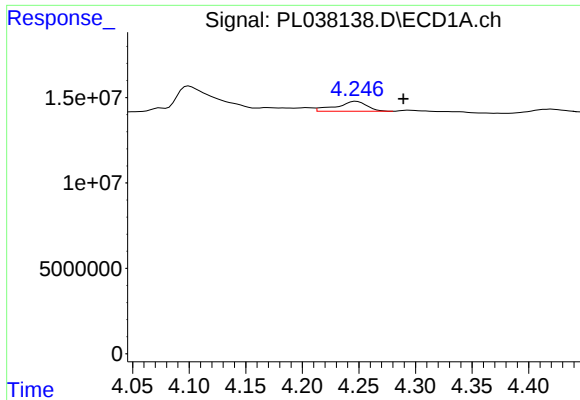
#2 alpha-BHC

R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 10044361
Conc: 0.85 ng/ml



#2 alpha-BHC

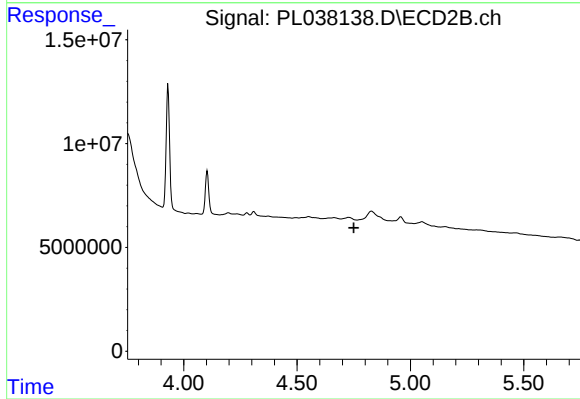
R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 2676004
Conc: 0.69 ng/ml



#6 beta-BHC

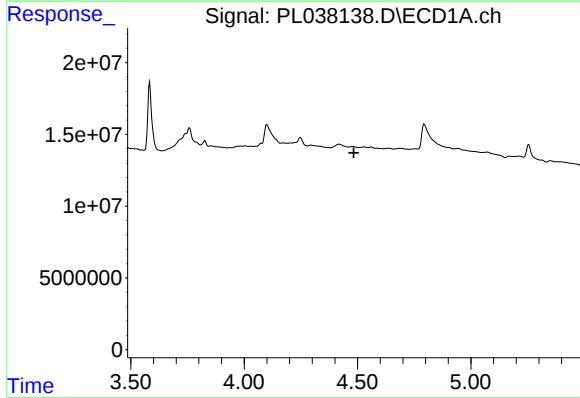
R.T.: 4.247 min
Delta R.T.: -0.042 min
Response: 11039805
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



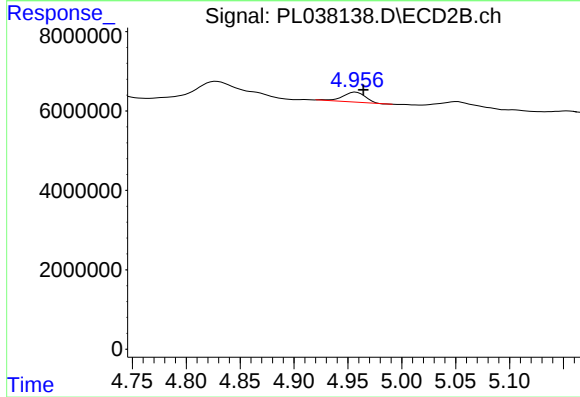
#6 beta-BHC

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



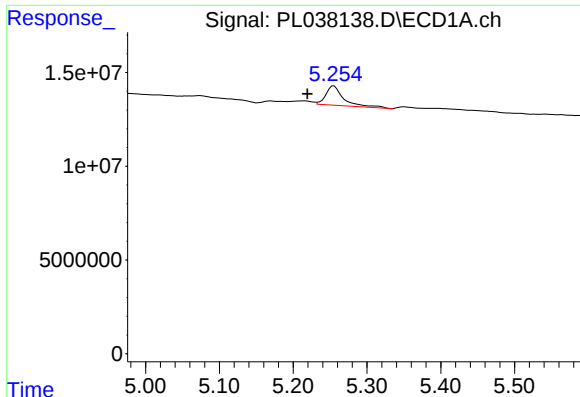
#7 delta-BHC

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



#7 delta-BHC

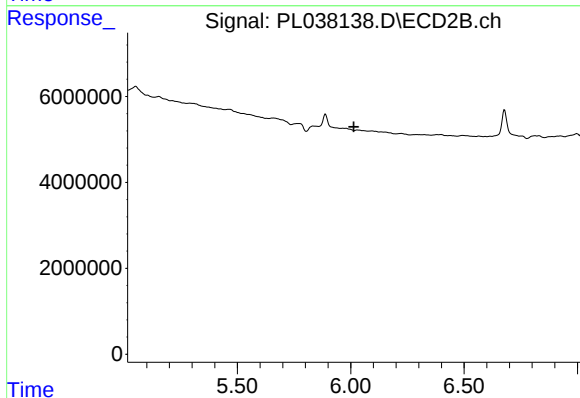
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 3509859
Conc: 1.06 ng/ml



#10 gamma-Chlordane

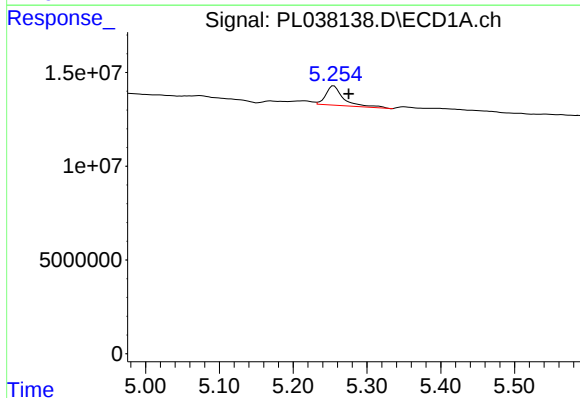
R.T.: 5.255 min
Delta R.T.: 0.036 min
Response: 17373459
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



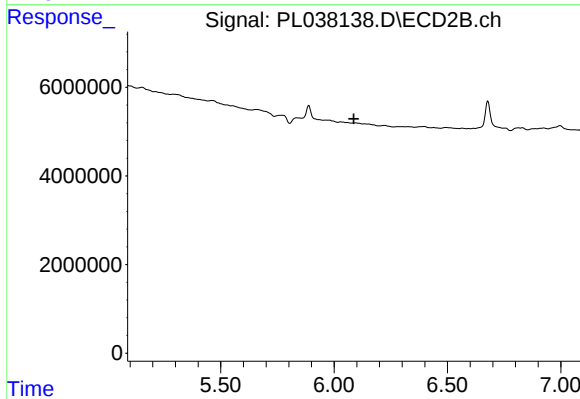
#10 gamma-Chlordane

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



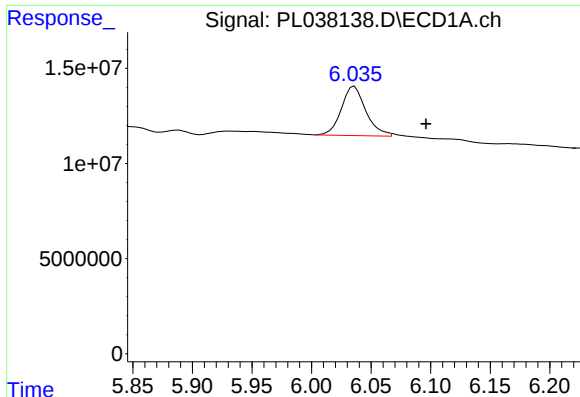
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.020 min
Response: 17373459
Conc: 1.84 ng/ml



#11 alpha-Chlordane

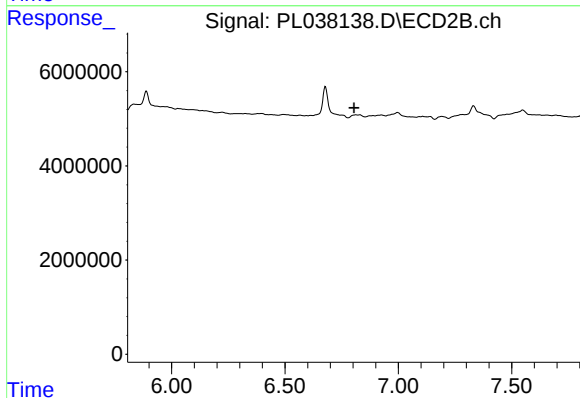
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

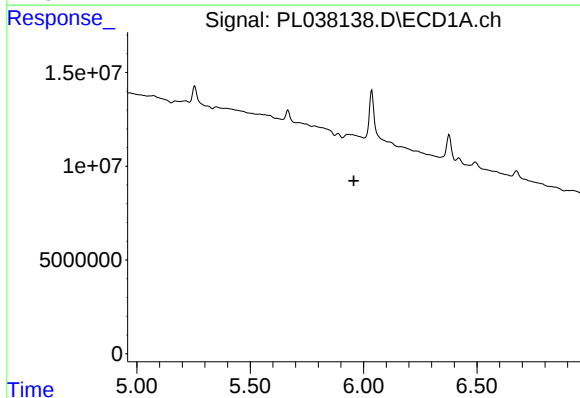
R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 36742718
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



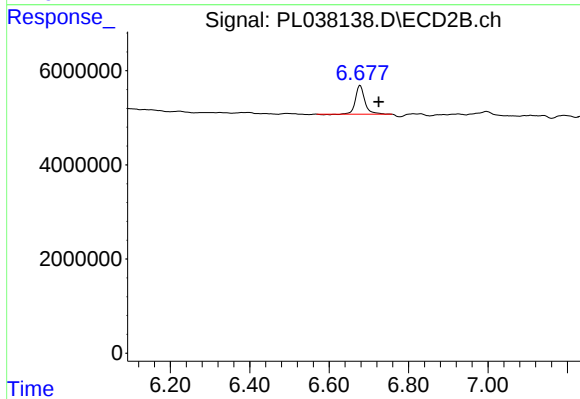
#15 Endosulfan II

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



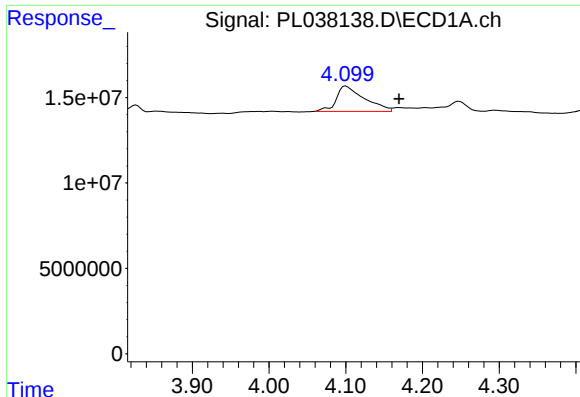
#16 4,4'-DDD

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



#16 4,4'-DDD

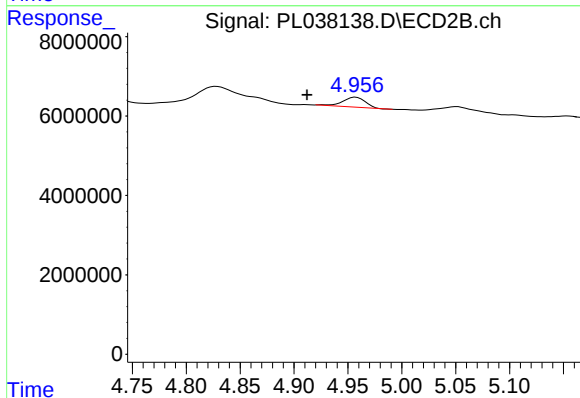
R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 9914067
Conc: 4.63 ng/ml



#23 Chlordane-1

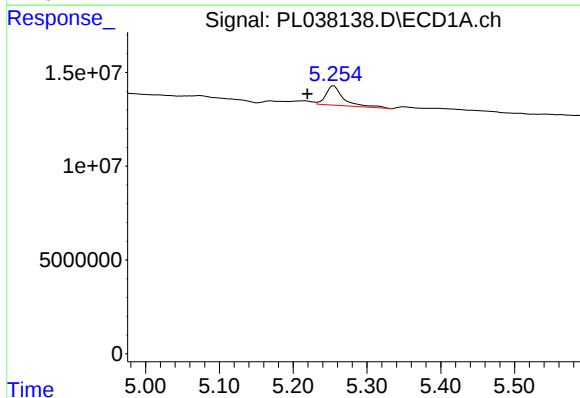
R.T.: 4.100 min
Delta R.T.: -0.069 min
Response: 37849864
Conc: 109.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



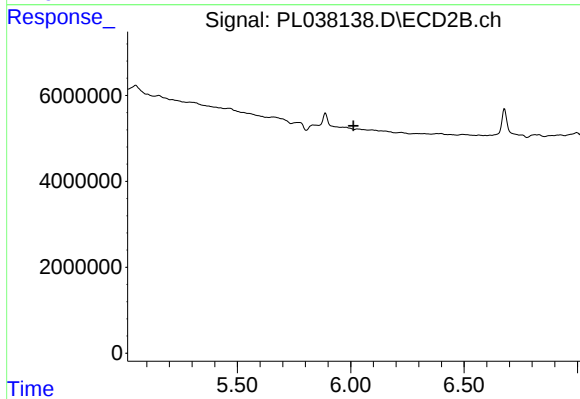
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 3509859
Conc: 30.29 ng/ml



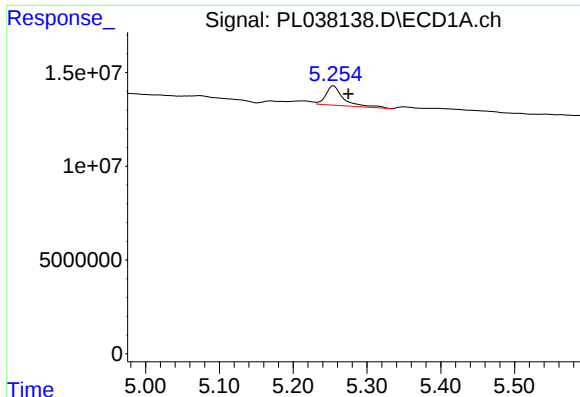
#25 Chlordane-3

R.T.: 5.255 min
Delta R.T.: 0.036 min
Response: 17373459
Conc: 14.93 ng/ml



#25 Chlordane-3

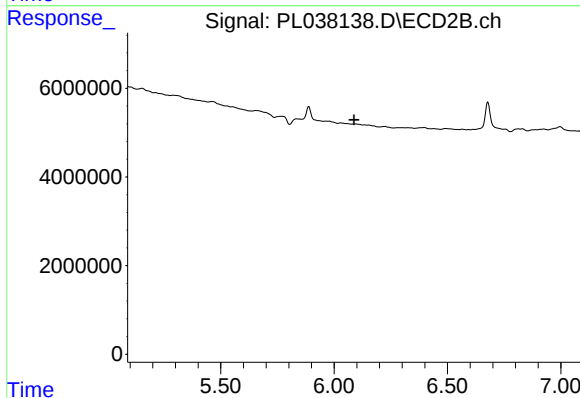
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#26 Chlordane-4

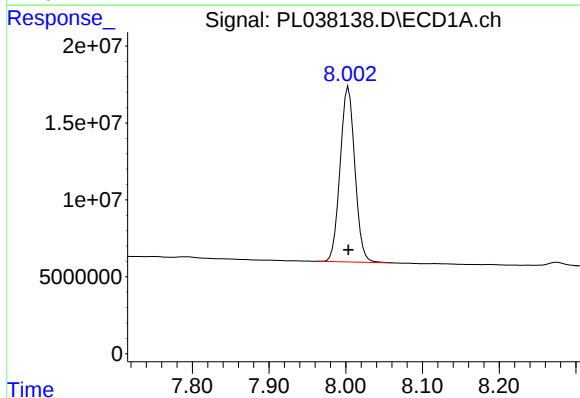
R.T.: 5.255 min
Delta R.T.: -0.020 min
Response: 17373459
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



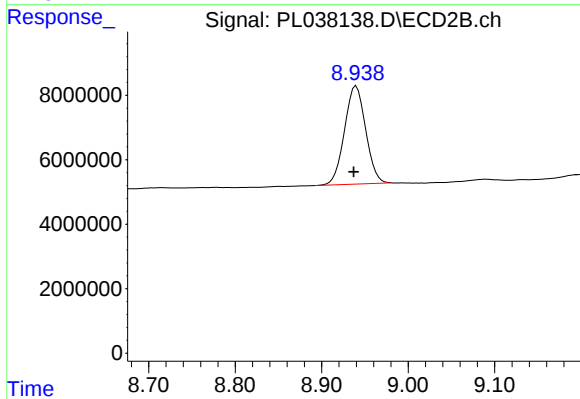
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 152018870
Conc: 20.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.003 min
Response: 51657887
Conc: 21.13 ng/ml