

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 21:20
 Operator : AJ\SJ
 Sample : J3829-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:48:21 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	3.930	154.3E6	60430713	20.722	23.022
28)	SA Decachlor...	8.002	8.939	133.1E6	44493796	17.541	18.202
Target Compounds							
2)	A alpha-BHC	0.000	4.279f	0	3075014	N.D.	0.795 #
4)	MA Heptachlor	4.249f	5.053f	11763199	864519	1.106	0.270 #
6)	B beta-BHC	4.249f	0.000	11763199	0	2.492	N.D. #
7)	B delta-BHC	0.000	4.958	0	3042702	N.D.	0.917 #
10)	B gamma-Chl...	5.255f	0.000	18609863	0	1.883	N.D. #
11)	B alpha-Chl...	5.255	0.000	18609863	0	1.966	N.D. #
15)	B Endosulfa...	6.036f	0.000	33578239	0	4.234	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	10968873	N.D.	5.125 #
20)	A Methoxychlor	6.674f	0.000	5248518	0	1.364	N.D. #
23)	Chlordane-1	4.100	4.958	26119913	3042702	75.436	26.256 #
25)	Chlordane-3	5.255	0.000	18609863	0	15.997	N.D. #
26)	Chlordane-4	5.255	0.000	18609863	0	17.700	N.D. #

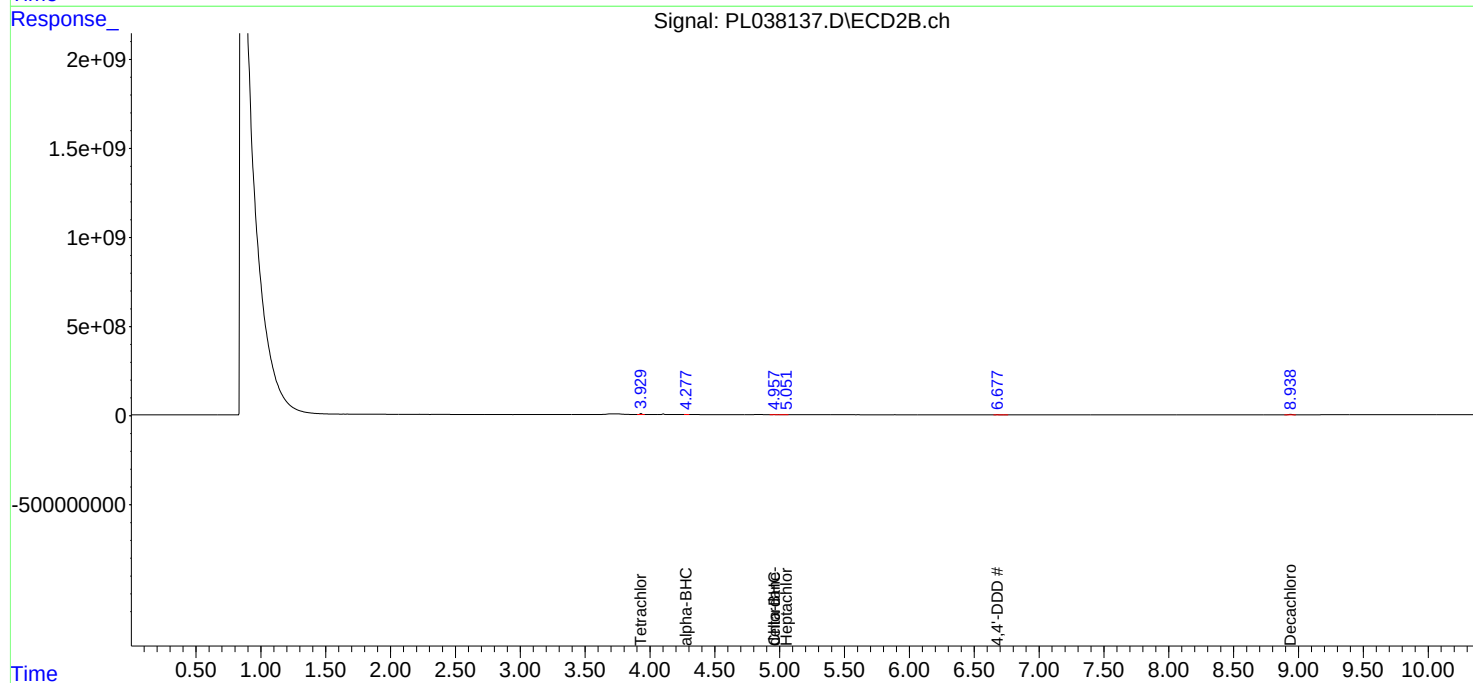
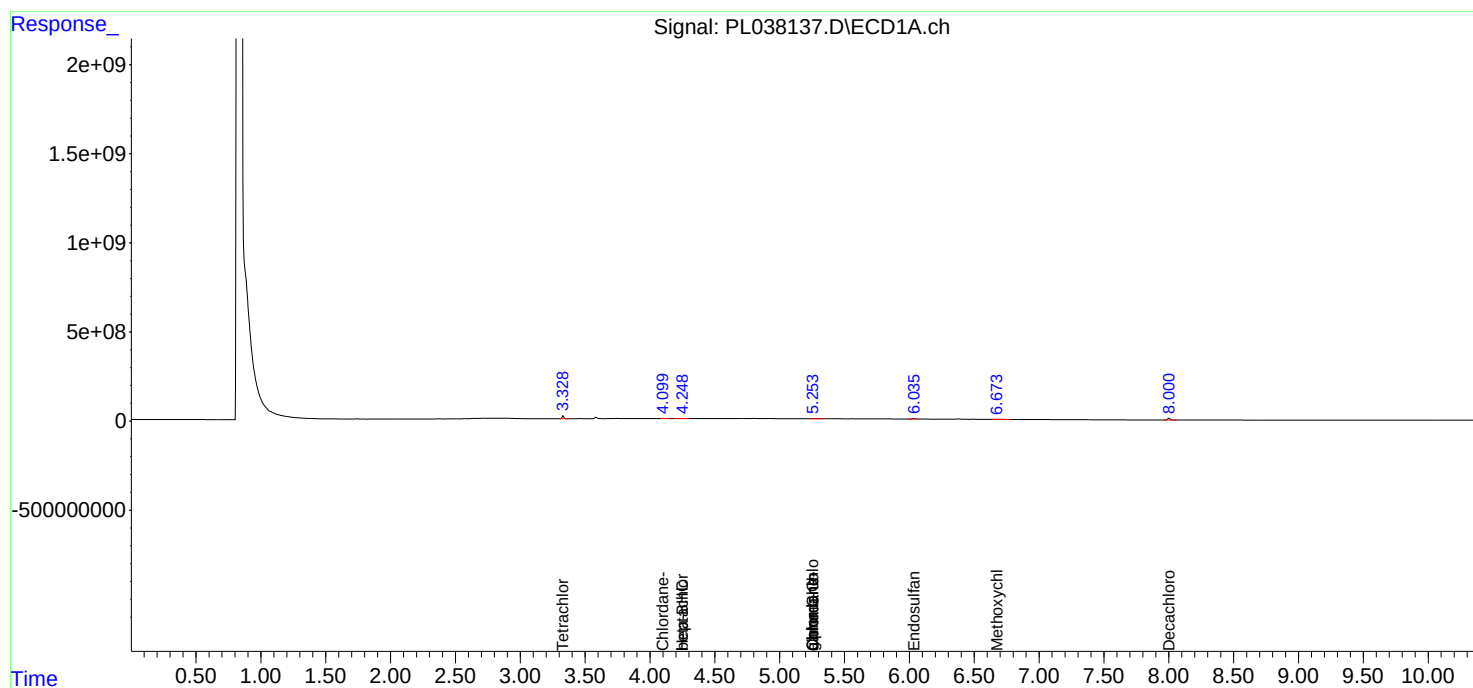
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

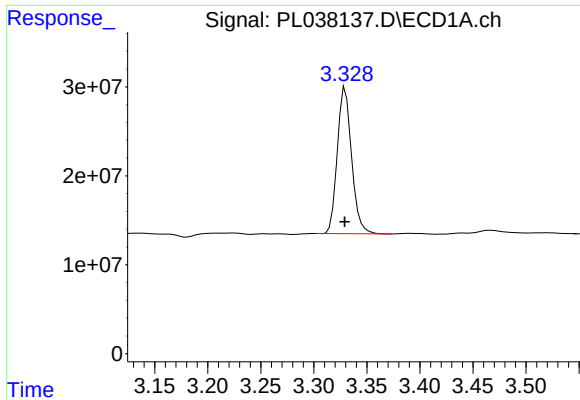
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
Data File : PL038137.D
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Acq On : 16 Jul 2018 21:20
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

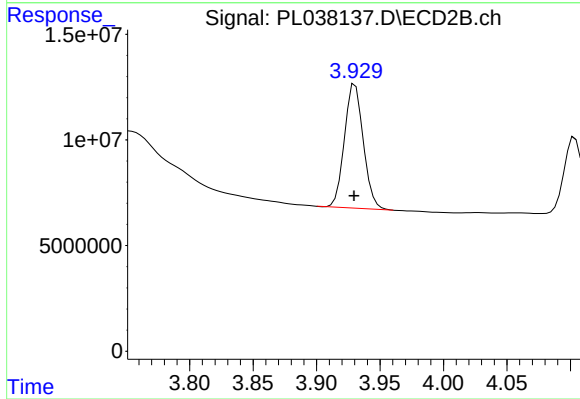




#1 Tetrachloro-m-xylene

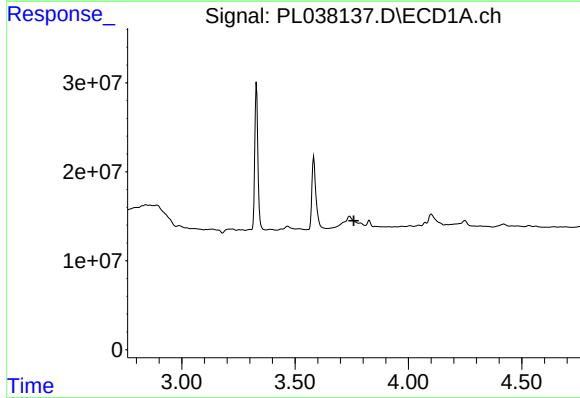
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 154301287
Conc: 20.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



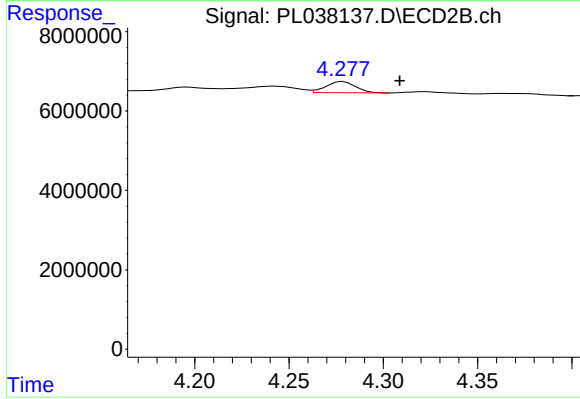
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 60430713
Conc: 23.02 ng/ml



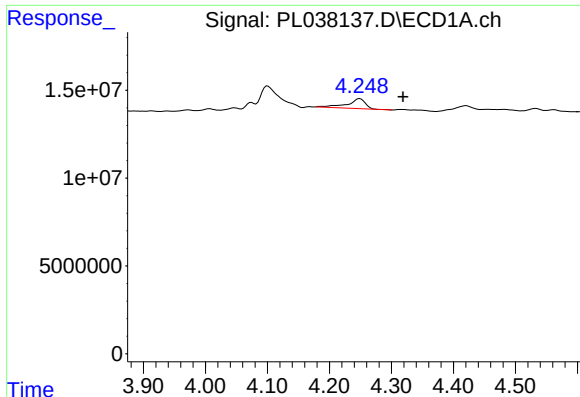
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

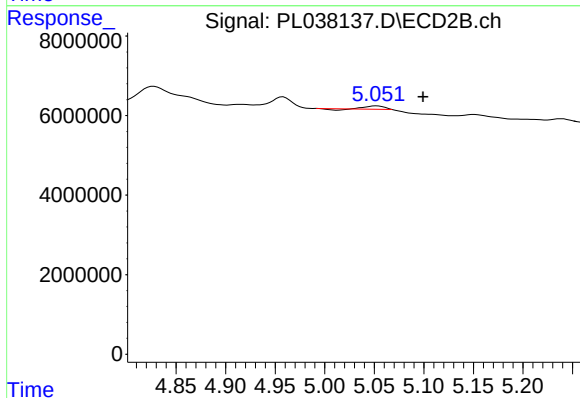
R.T.: 4.279 min
Delta R.T.: -0.030 min
Response: 3075014
Conc: 0.79 ng/ml



#4 Heptachlor

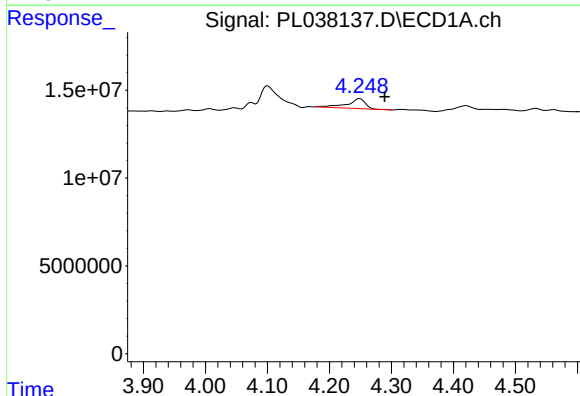
R.T.: 4.249 min
Delta R.T.: -0.070 min
Response: 11763199
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



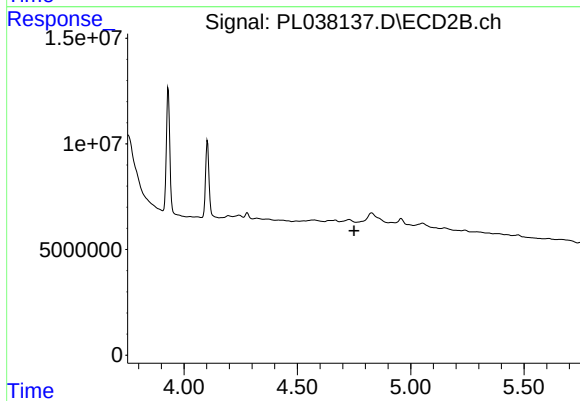
#4 Heptachlor

R.T.: 5.053 min
Delta R.T.: -0.046 min
Response: 864519
Conc: 0.27 ng/ml



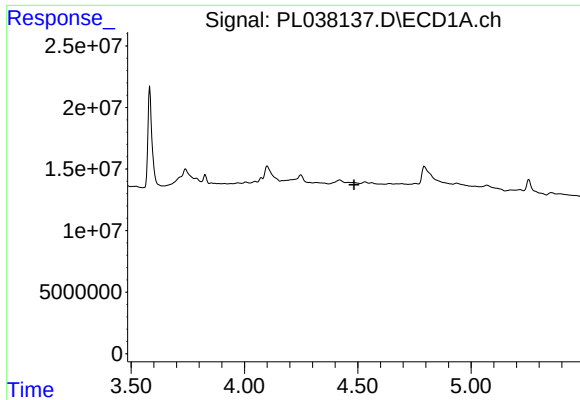
#6 beta-BHC

R.T.: 4.249 min
Delta R.T.: -0.040 min
Response: 11763199
Conc: 2.49 ng/ml



#6 beta-BHC

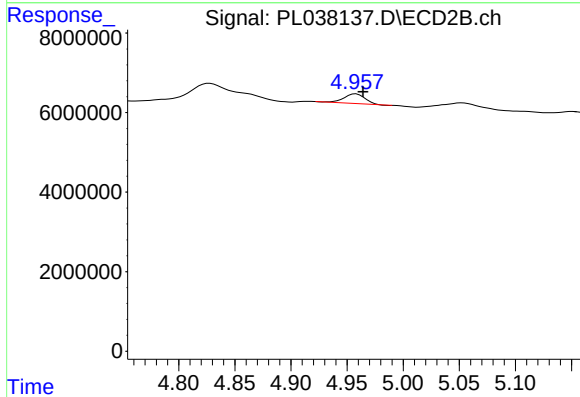
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

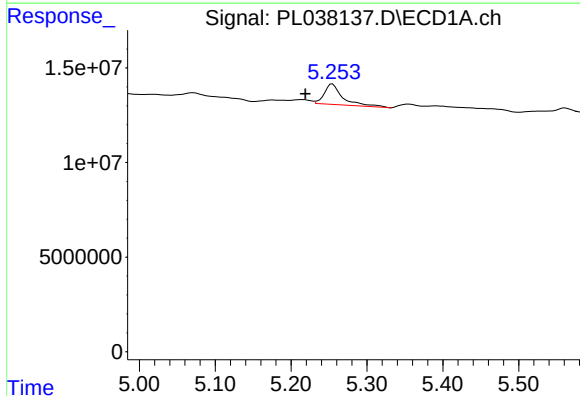
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



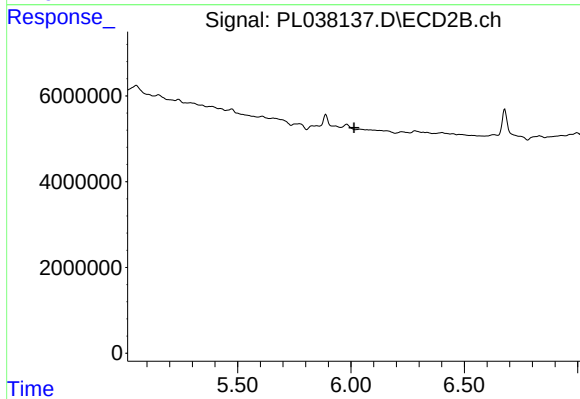
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 3042702
Conc: 0.92 ng/ml



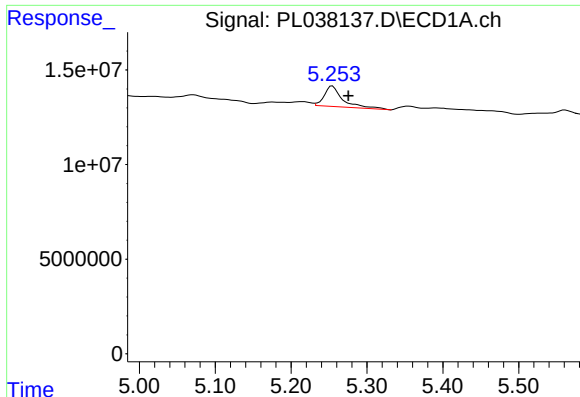
#10 gamma-Chlordane

R.T.: 5.255 min
Delta R.T.: 0.035 min
Response: 18609863
Conc: 1.88 ng/ml



#10 gamma-Chlordane

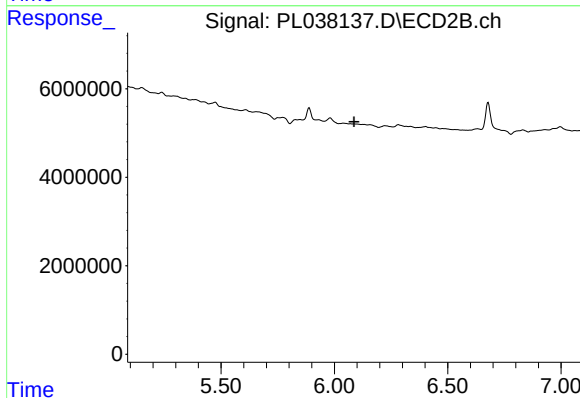
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

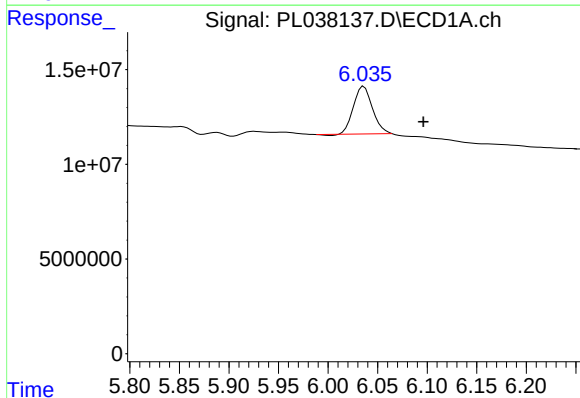
R.T.: 5.255 min
Delta R.T.: -0.021 min
Response: 18609863
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



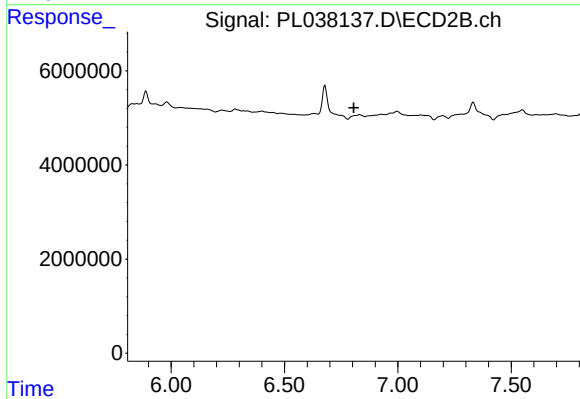
#11 alpha-Chlordane

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



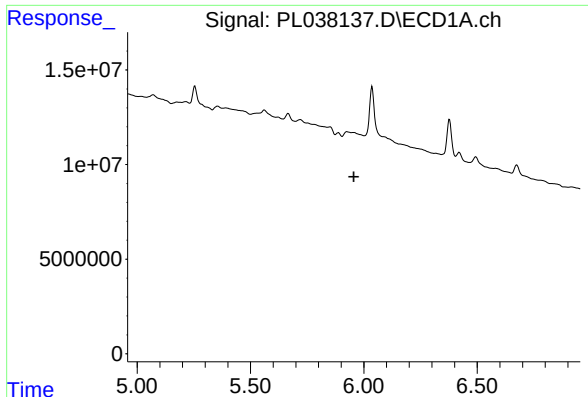
#15 Endosulfan II

R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 33578239
Conc: 4.23 ng/ml



#15 Endosulfan II

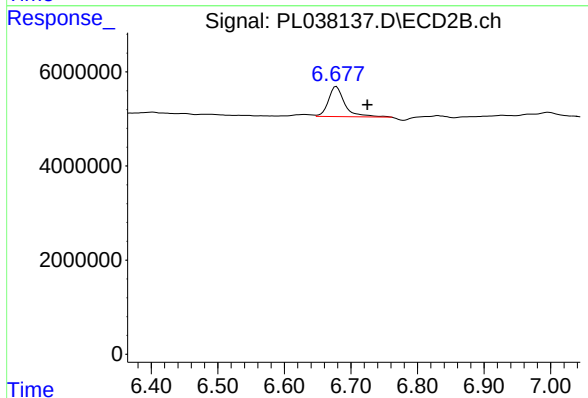
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

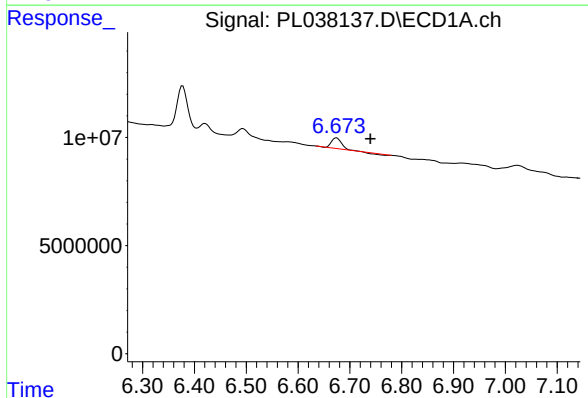
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



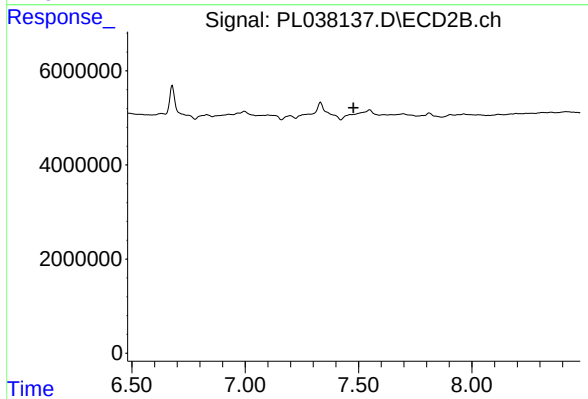
#16 4,4'-DDD

R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 10968873
Conc: 5.12 ng/ml



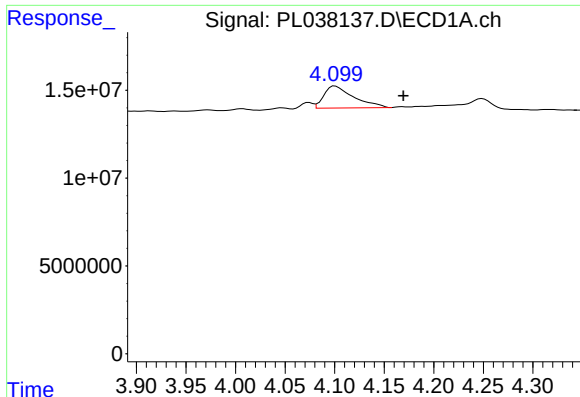
#20 Methoxychlor

R.T.: 6.674 min
Delta R.T.: -0.065 min
Response: 5248518
Conc: 1.36 ng/ml



#20 Methoxychlor

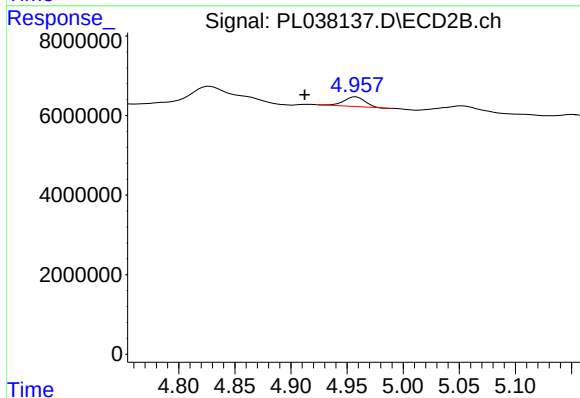
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#23 Chlordane-1

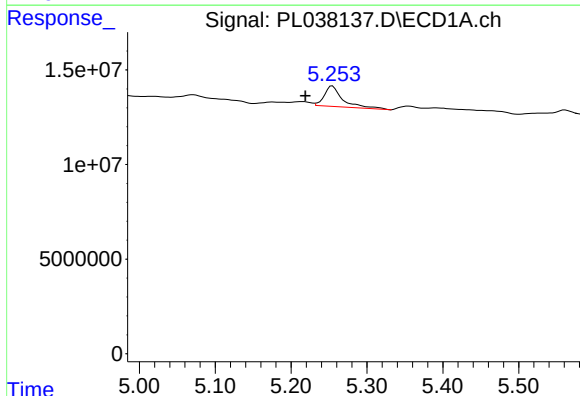
R.T.: 4.100 min
Delta R.T.: -0.069 min
Response: 26119913
Conc: 75.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



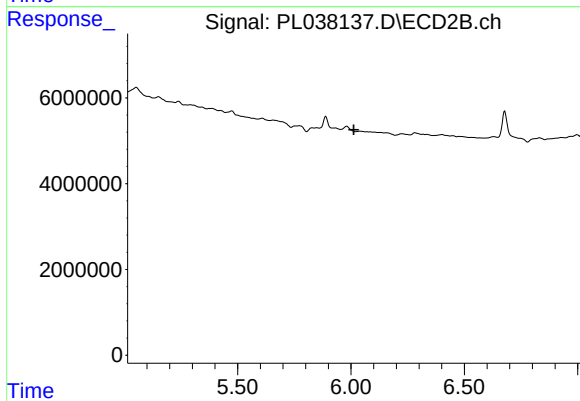
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 3042702
Conc: 26.26 ng/ml



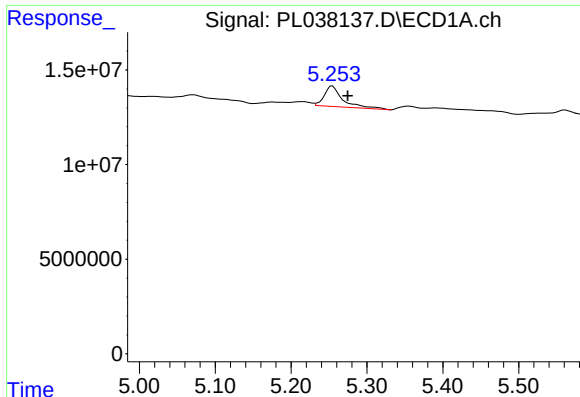
#25 Chlordane-3

R.T.: 5.255 min
Delta R.T.: 0.035 min
Response: 18609863
Conc: 16.00 ng/ml



#25 Chlordane-3

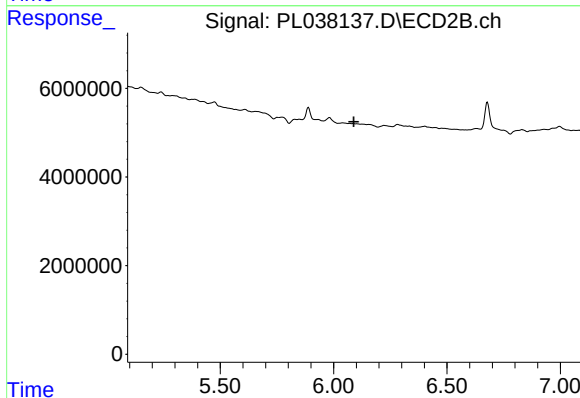
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#26 Chlordane-4

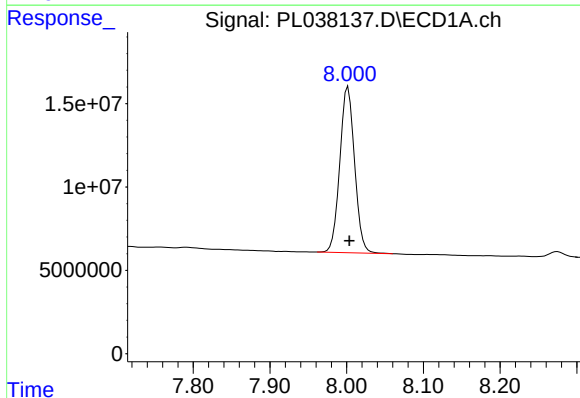
R.T.: 5.255 min
Delta R.T.: -0.020 min
Response: 18609863
Conc: 17.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



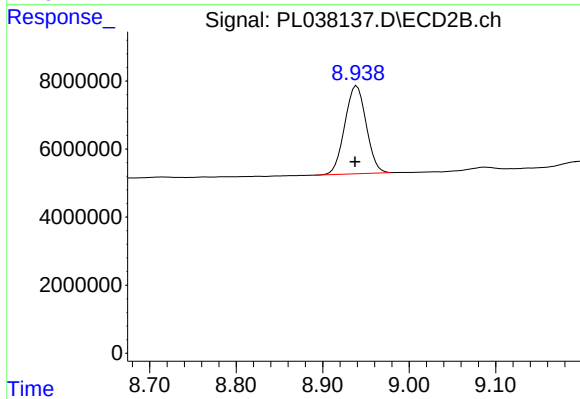
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 133061768
Conc: 17.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 44493796
Conc: 18.20 ng/ml