

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 21:09
 Operator : AJ\SJ
 Sample : J4189-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-12-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:57:26 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...	3.325	3.928	155.1E6	57129230	20.829	21.764
28)	SA Decachlor...	7.993	8.936	127.1E6	45973096	16.756	18.807
Target Compounds							
2)	A alpha-BHC	0.000	4.328	0	1583981	N.D.	0.409 #
3)	MA gamma-BHC...	0.000	4.550f	0	4990941	N.D.	1.382 #
6)	B beta-BHC	4.239f	0.000	23524520	0	4.984	N.D. #
7)	B delta-BHC	0.000	4.958	0	5203553	N.D.	1.569 #
8)	B Heptachlo...	4.945f	5.802	2684881	319803	0.285	0.113 #
14)	MA Endrin	0.000	6.627	0	414838	N.D.	0.174 #
15)	B Endosulfa...	6.028f	6.801	8891546	-120235	1.121	N.D. #
16)	A 4,4'-DDD	0.000	6.676f	0	1761252	N.D.	0.823 #
23)	Chlordane-1	4.167	4.958	6781747	5203553	19.586	44.903 #
27)	Chlordane-5	0.000	6.828	0	783175	N.D.	8.743 #

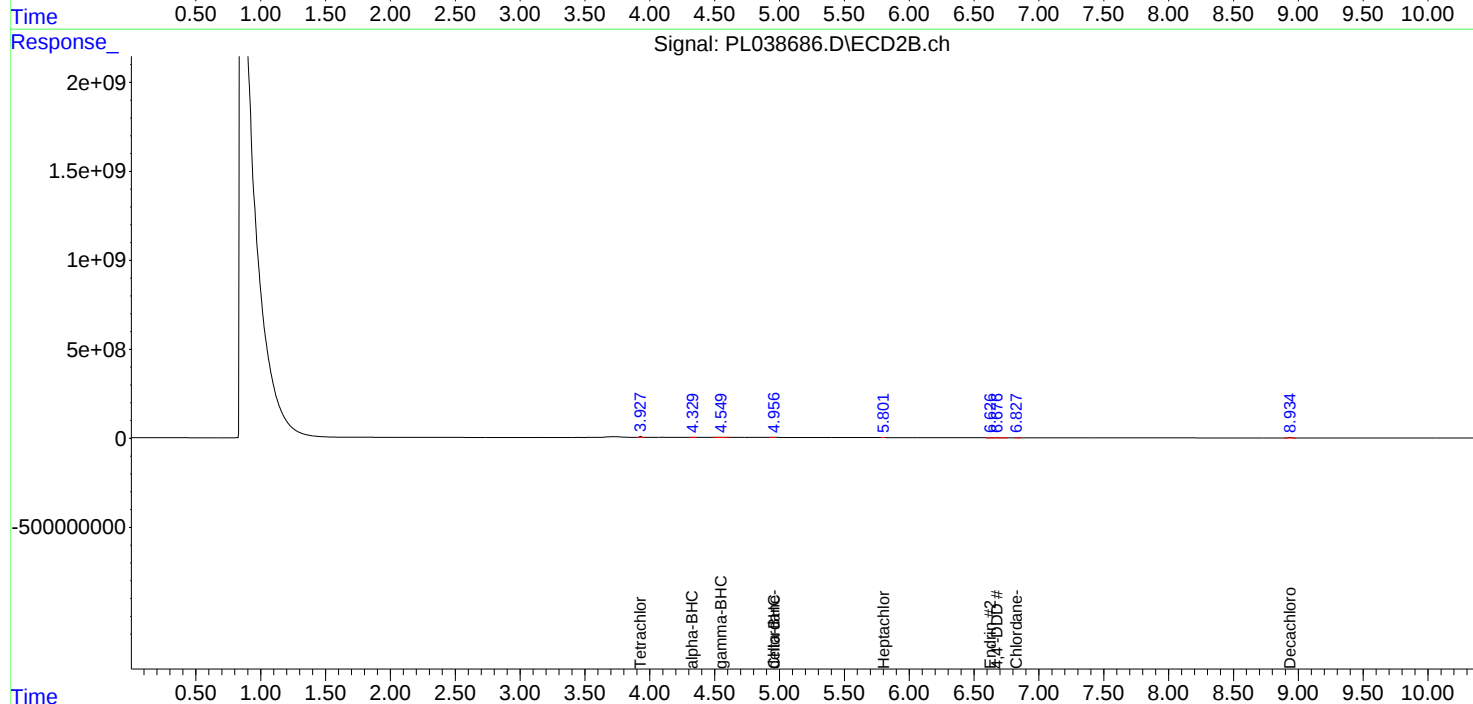
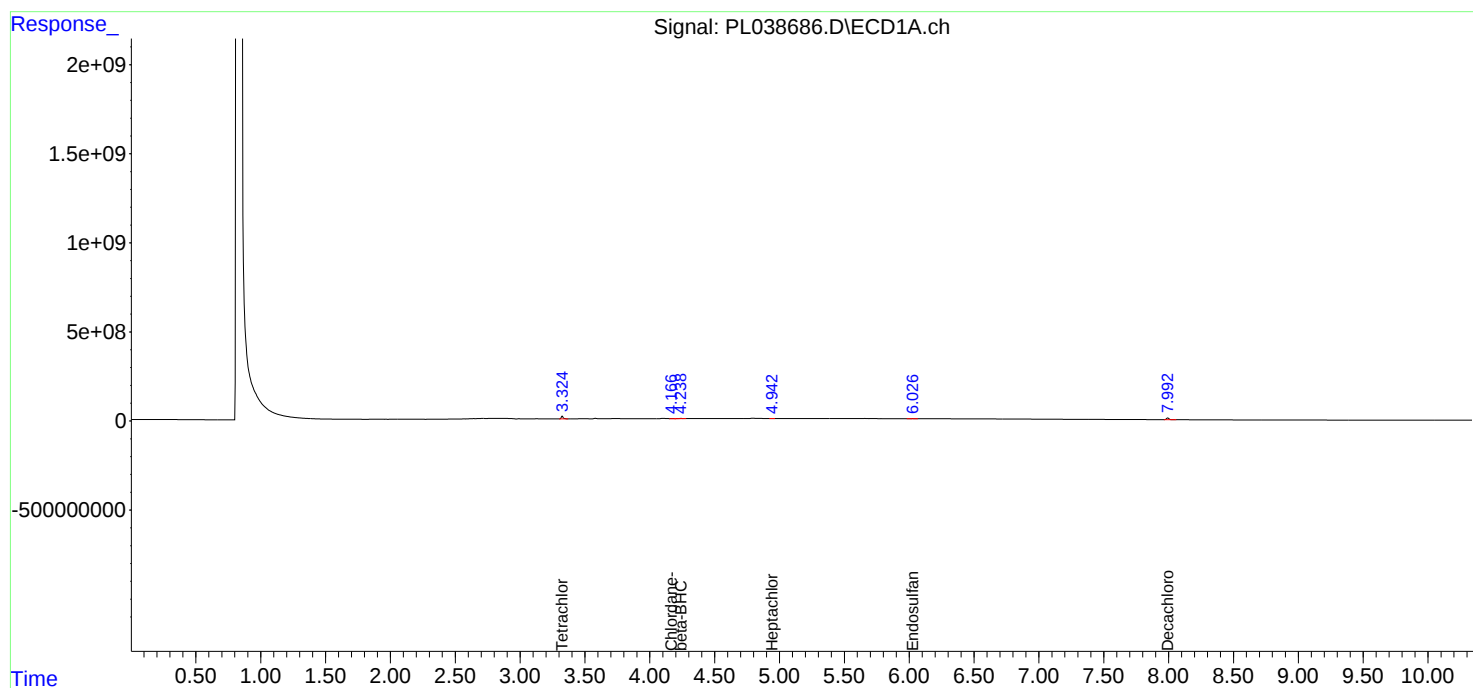
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

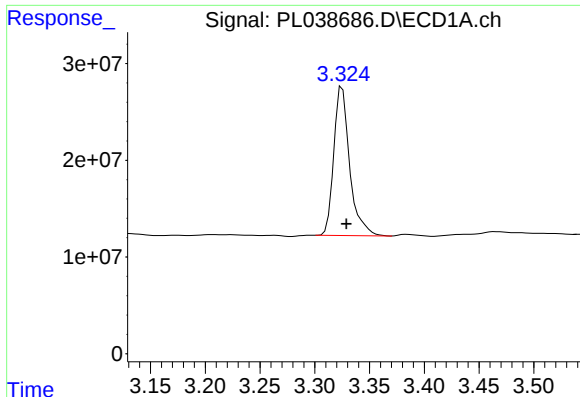
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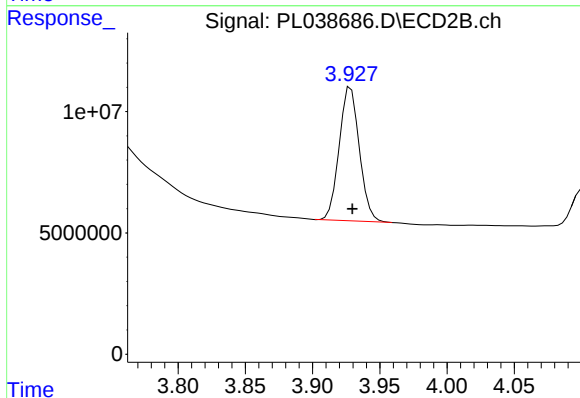




#1 Tetrachloro-m-xylene

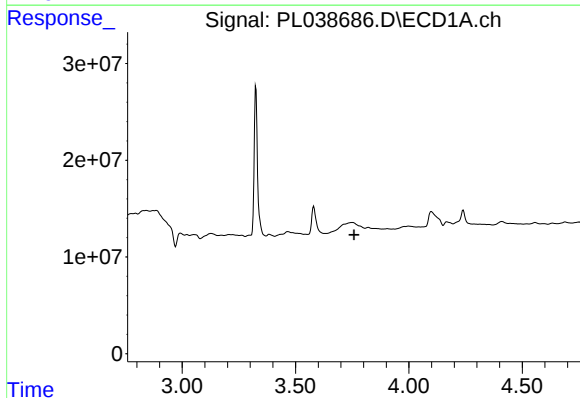
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 155097801
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



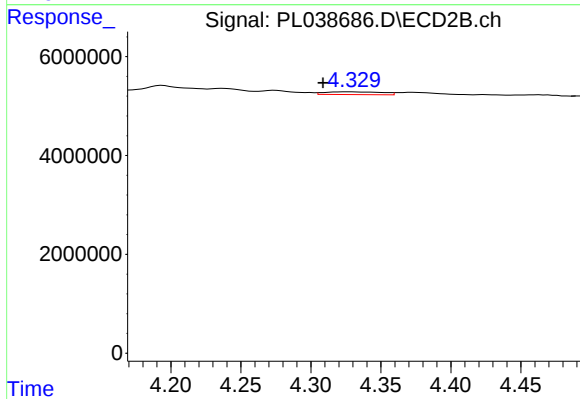
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 57129230
Conc: 21.76 ng/ml



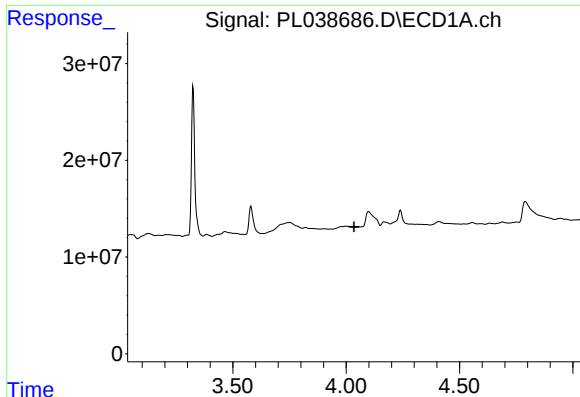
#2 alpha-BHC

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



#2 alpha-BHC

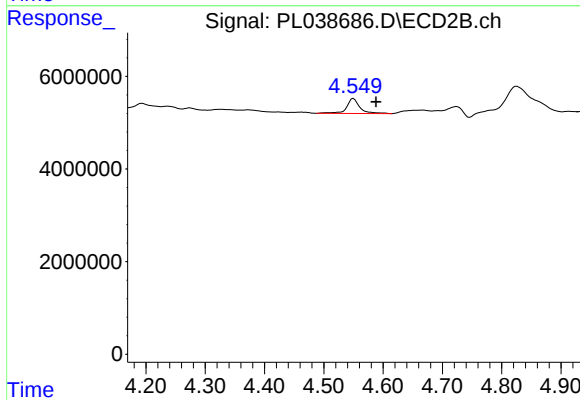
R.T.: 4.328 min
Delta R.T.: 0.019 min
Response: 1583981
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

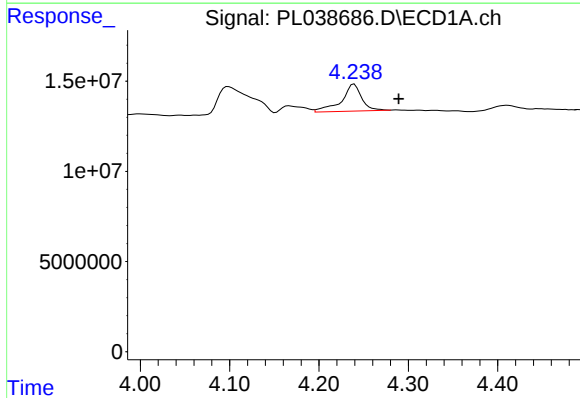
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-12-S



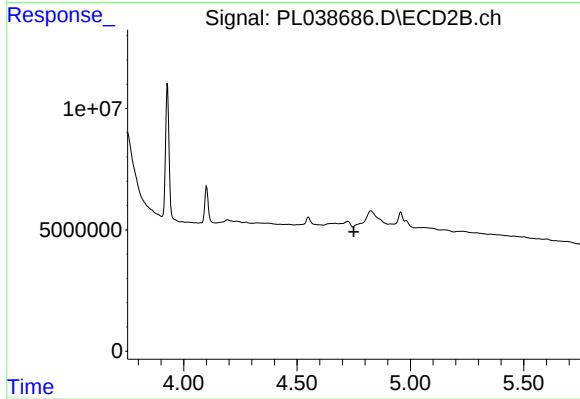
#3 gamma-BHC (Lindane)

R.T.: 4.550 min
Delta R.T.: -0.038 min
Response: 4990941
Conc: 1.38 ng/ml



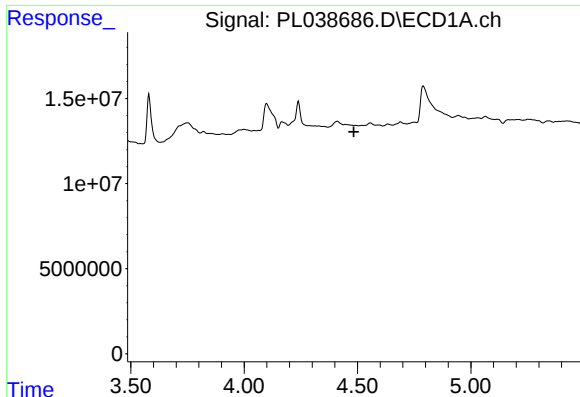
#6 beta-BHC

R.T.: 4.239 min
Delta R.T.: -0.050 min
Response: 23524520
Conc: 4.98 ng/ml



#6 beta-BHC

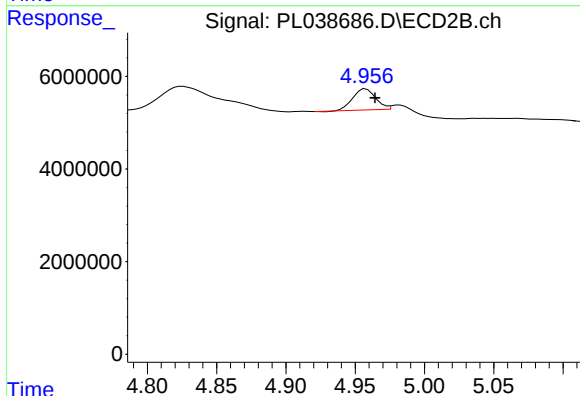
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

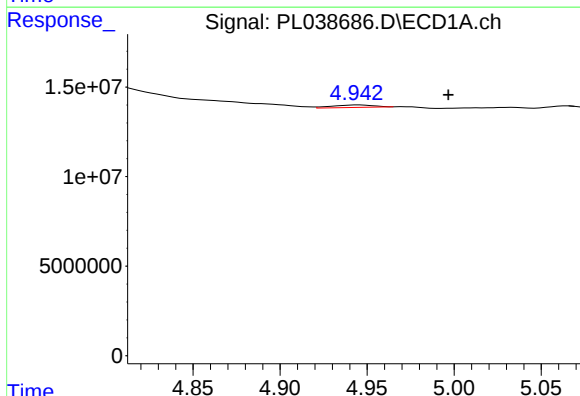
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-12-S



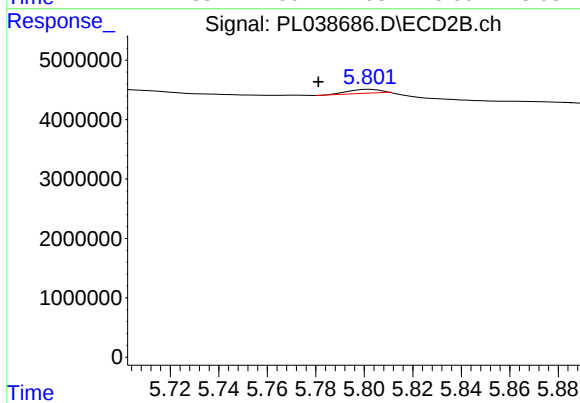
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 5203553
Conc: 1.57 ng/ml



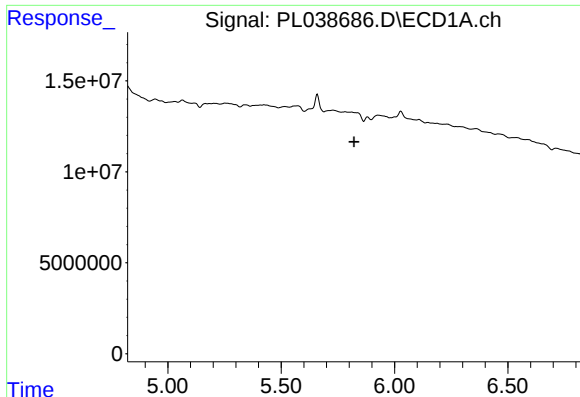
#8 Heptachlor epoxide

R.T.: 4.945 min
Delta R.T.: -0.052 min
Response: 2684881
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

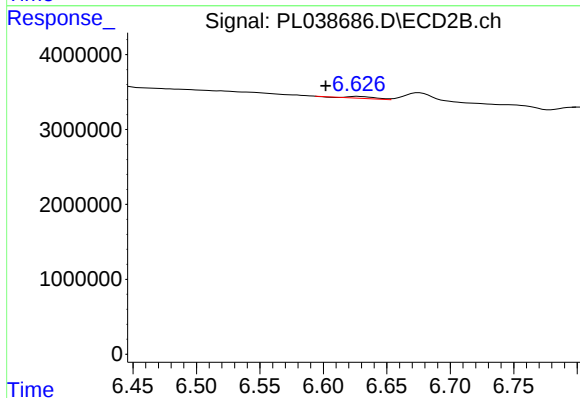
R.T.: 5.802 min
Delta R.T.: 0.021 min
Response: 319803
Conc: 0.11 ng/ml



#14 Endrin

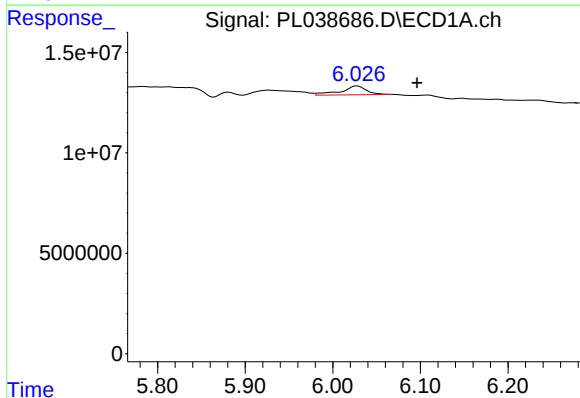
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-12-S



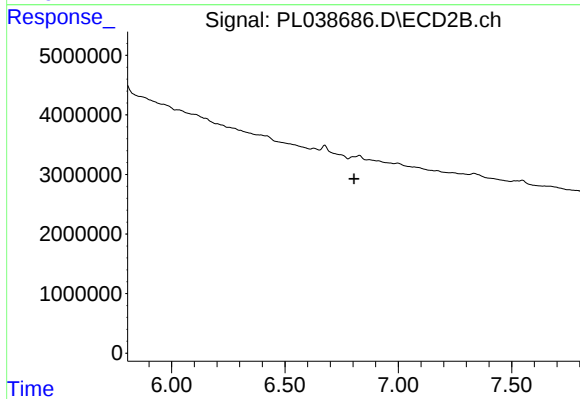
#14 Endrin

R.T.: 6.627 min
Delta R.T.: 0.025 min
Response: 414838
Conc: 0.17 ng/ml



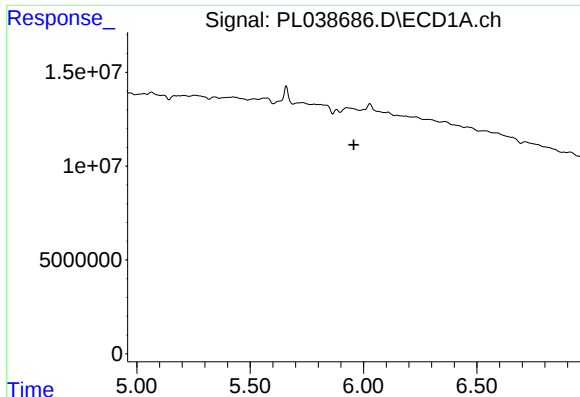
#15 Endosulfan II

R.T.: 6.028 min
Delta R.T.: -0.068 min
Response: 8891546
Conc: 1.12 ng/ml



#15 Endosulfan II

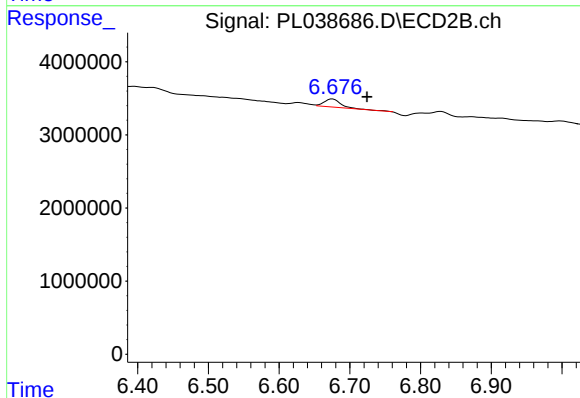
R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: -120235
Conc: N.D.



#16 4,4'-DDD

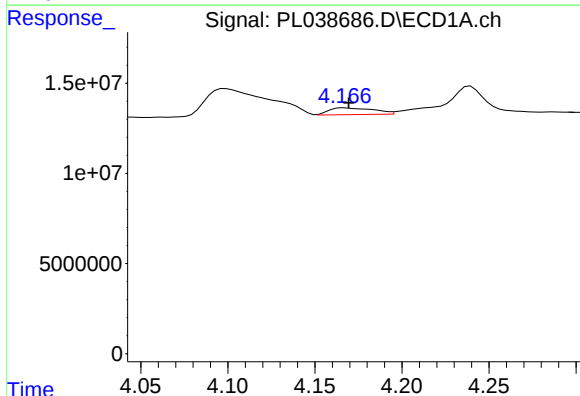
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-12-S



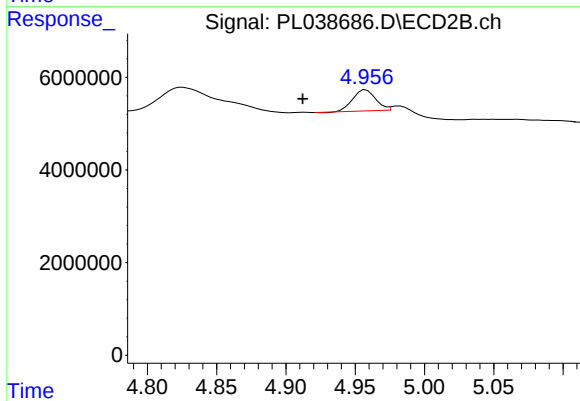
#16 4,4'-DDD

R.T.: 6.676 min
Delta R.T.: -0.049 min
Response: 1761252
Conc: 0.82 ng/ml



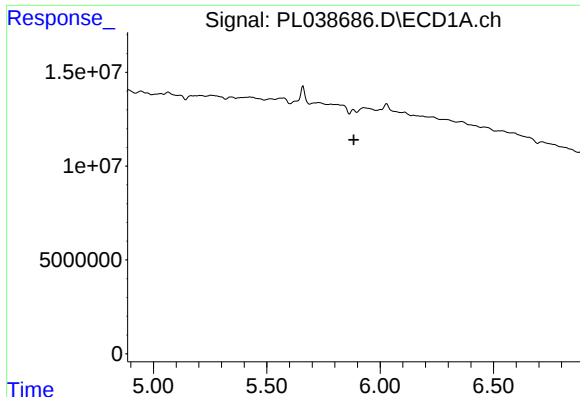
#23 Chlordane-1

R.T.: 4.167 min
Delta R.T.: -0.002 min
Response: 6781747
Conc: 19.59 ng/ml



#23 Chlordane-1

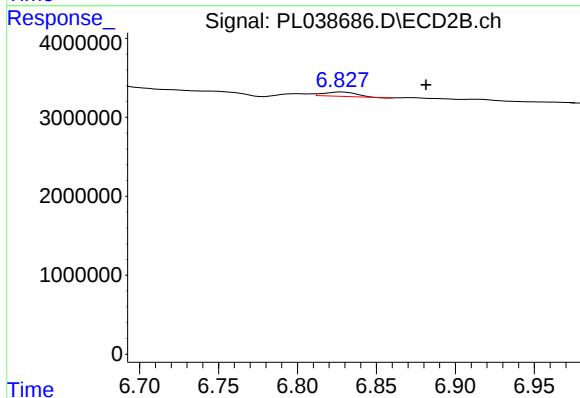
R.T.: 4.958 min
Delta R.T.: 0.045 min
Response: 5203553
Conc: 44.90 ng/ml



#27 Chlordane-5

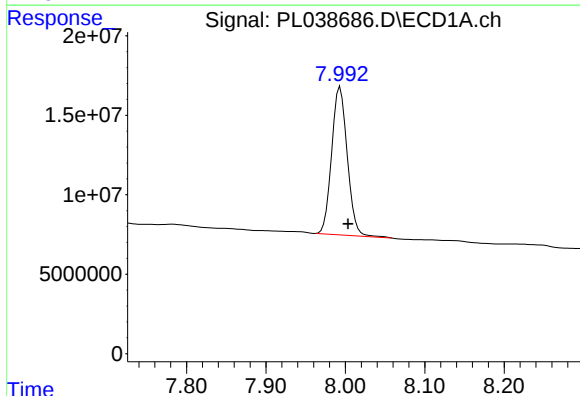
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-12-S



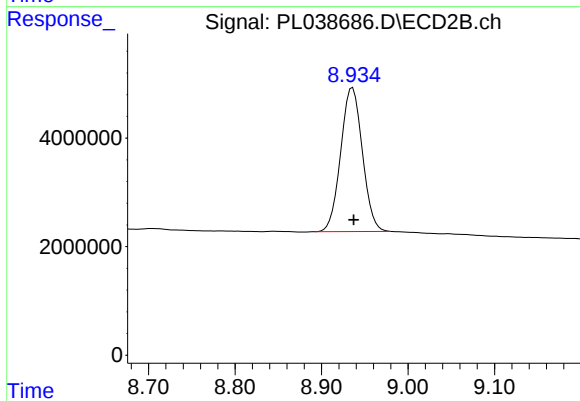
#27 Chlordane-5

R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 783175
Conc: 8.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.010 min
Response: 127107336
Conc: 16.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.001 min
Response: 45973096
Conc: 18.81 ng/ml