

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 16:37
 Operator : AJ\SJ
 Sample : PB111738BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:06:21 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...	3.324	3.927	146.6E6	54268882	19.689	20.674
28)	SA Decachlor...	7.990	8.933	145.7E6	53269749	19.208	21.792
Target Compounds							
2)	A alpha-BHC	0.000	4.326	0	586315	N.D.	0.151 #
7)	B delta-BHC	0.000	4.975	0	8166135	N.D.	2.462 #
8)	B Heptachlo...	4.940f	5.799	4833694	1925491	0.513	0.678 #
9)	A Endosulfan I	5.279f	0.000	8624259	0	0.997	N.D. #
10)	B gamma-Chl...	5.279f	6.030	8624259	975152	0.873	0.336 #
11)	B alpha-Chl...	5.279	6.030f	8624259	975152	0.911	0.340 #
15)	B Endosulfa...	0.000	6.827	0	326012	N.D.	0.136 #
16)	A 4,4'-DDD	0.000	6.673f	0	408929	N.D.	0.191 #
23)	Chlordane-1	4.237	4.975	8359916	8166135	24.144	70.468 #
25)	Chlordane-3	5.279	6.030	8624259	975152	7.413	2.391 #
26)	Chlordane-4	5.279	6.030	8624259	975152	8.203	1.985 #
27)	Chlordane-5	0.000	6.827	0	326012	N.D.	3.639 #

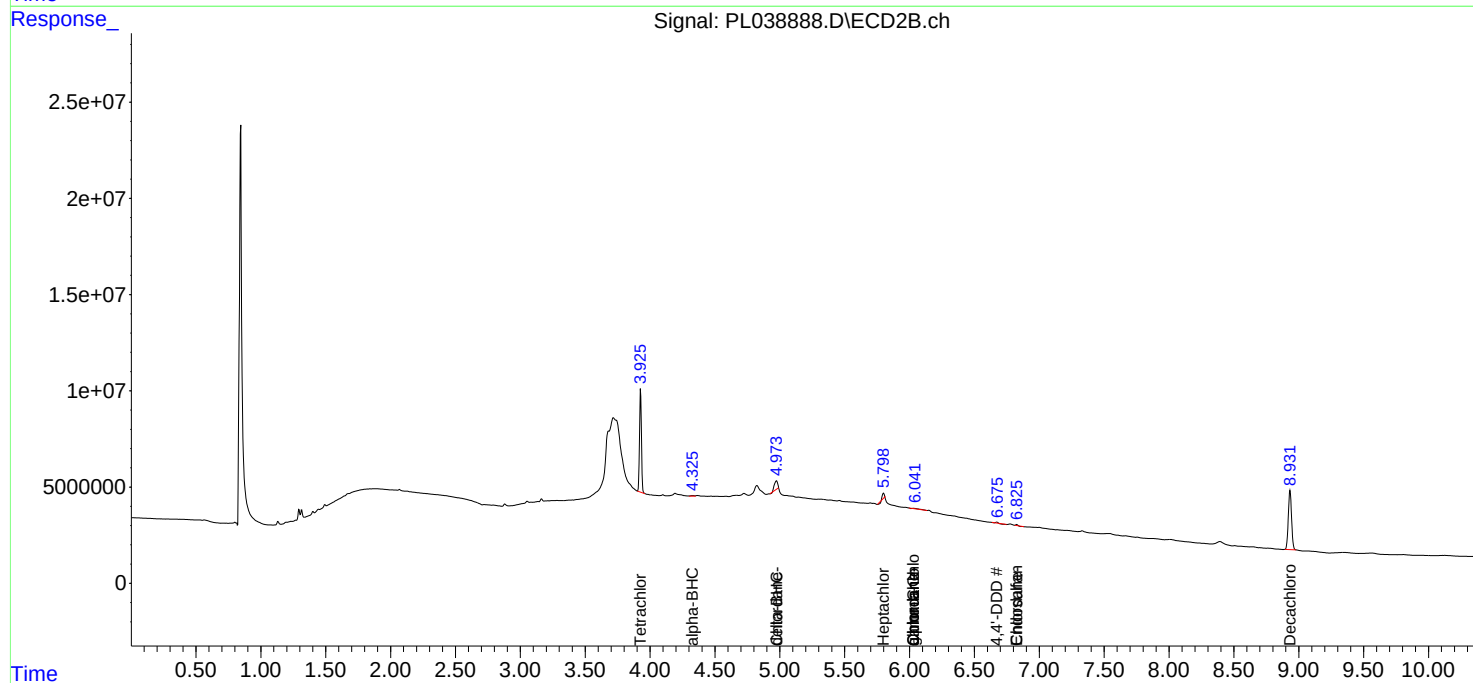
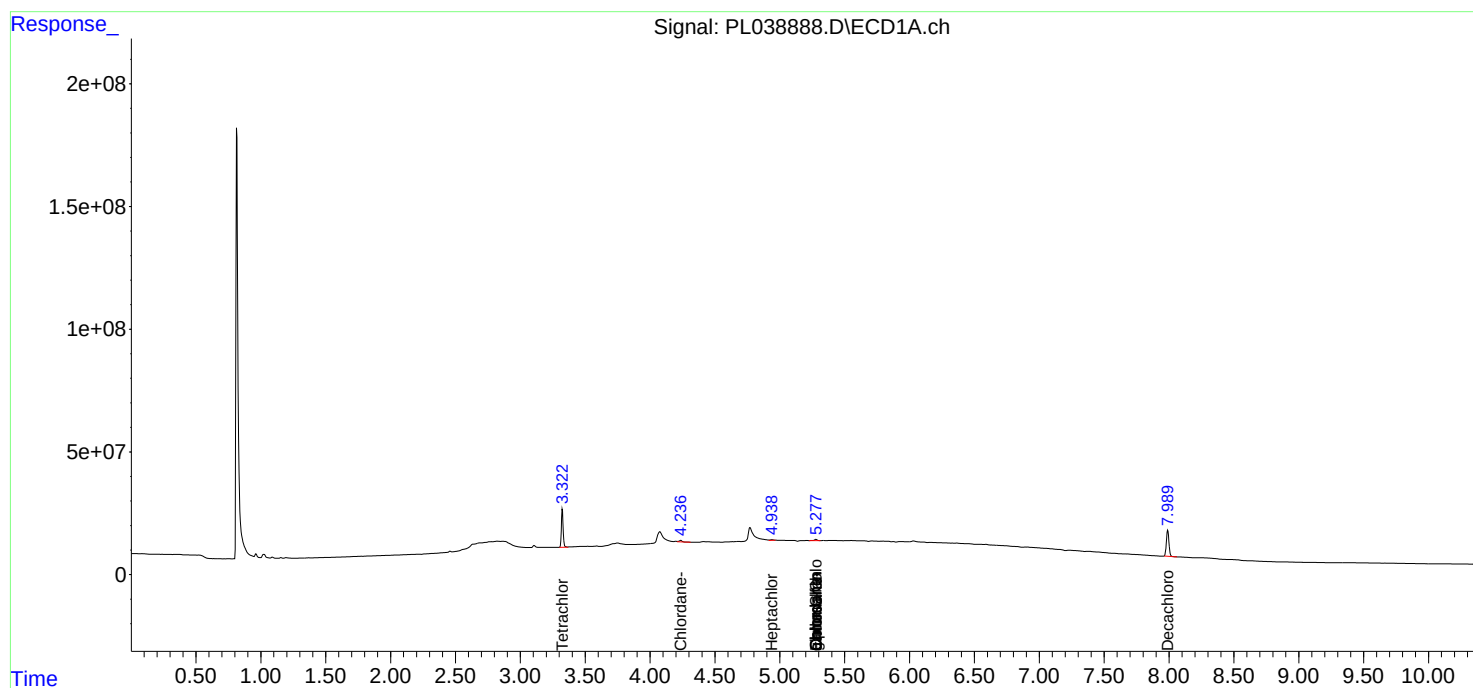
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

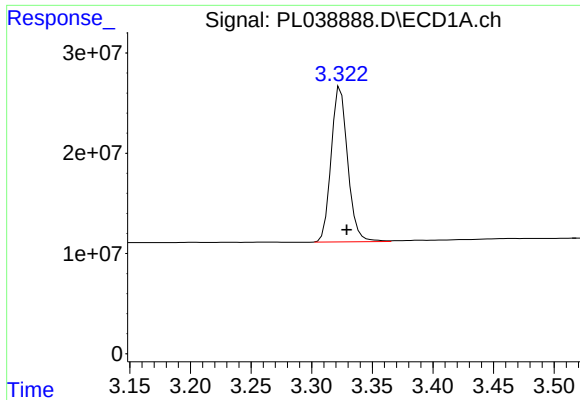
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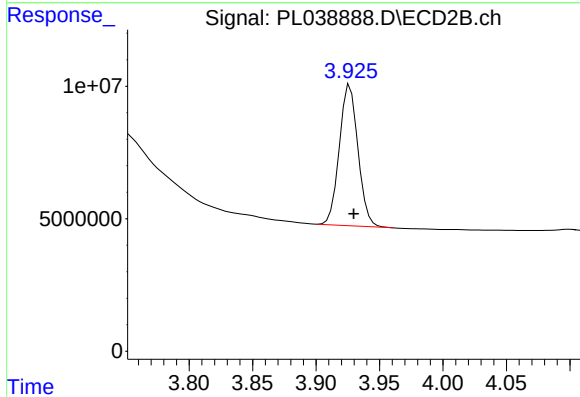




#1 Tetrachloro-m-xylene

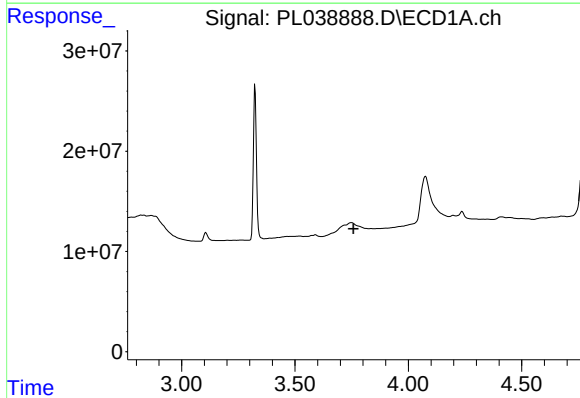
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 146615189
Conc: 19.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



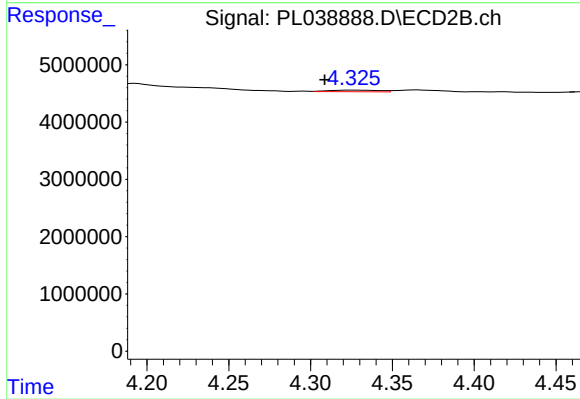
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 54268882
Conc: 20.67 ng/ml



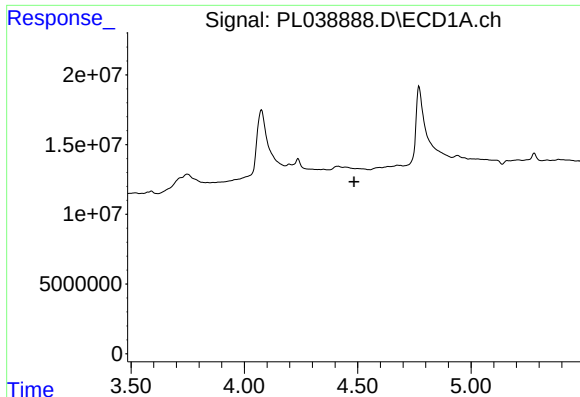
#2 alpha-BHC

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



#2 alpha-BHC

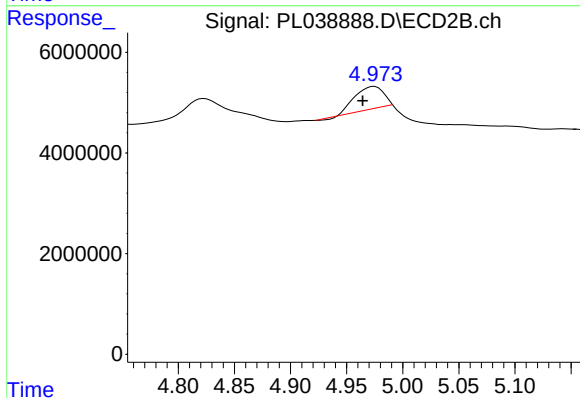
R.T.: 4.326 min
Delta R.T.: 0.017 min
Response: 586315
Conc: 0.15 ng/ml



#7 delta-BHC

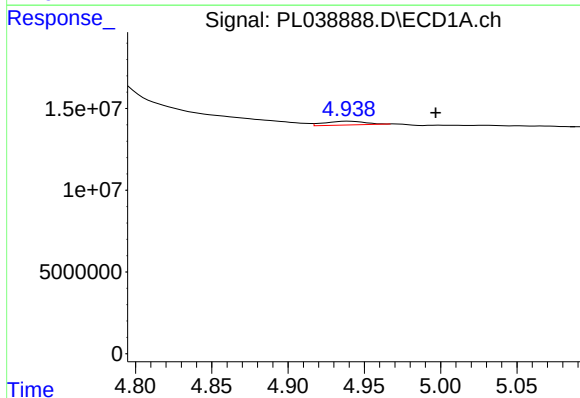
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



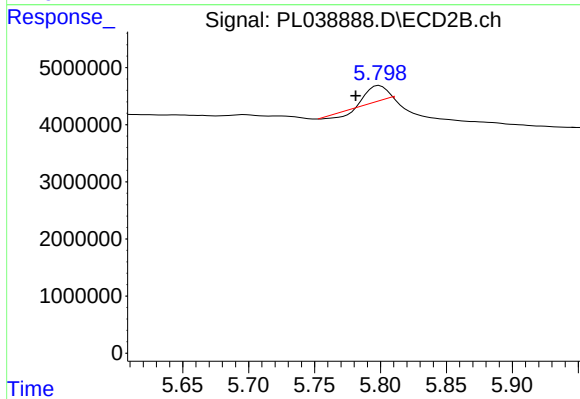
#7 delta-BHC

R.T.: 4.975 min
Delta R.T.: 0.010 min
Response: 8166135
Conc: 2.46 ng/ml



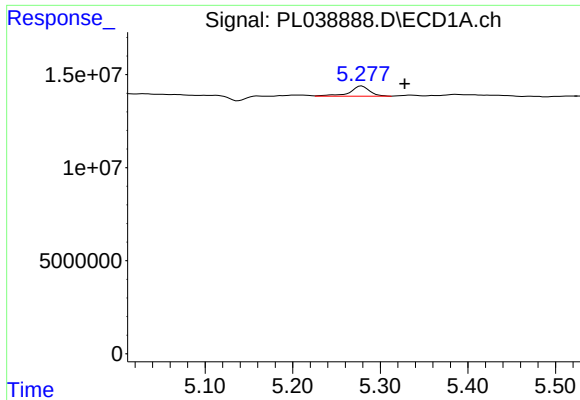
#8 Heptachlor epoxide

R.T.: 4.940 min
Delta R.T.: -0.057 min
Response: 4833694
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

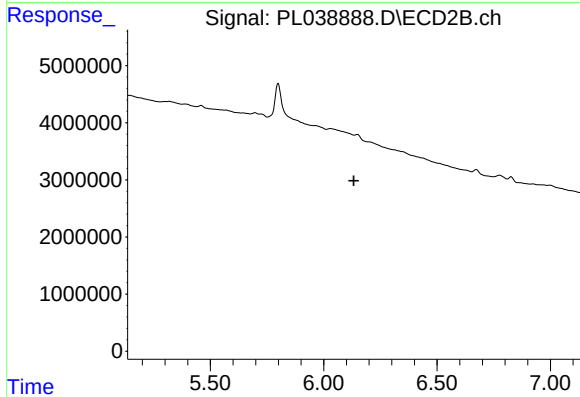
R.T.: 5.799 min
Delta R.T.: 0.018 min
Response: 1925491
Conc: 0.68 ng/ml



#9 Endosulfan I

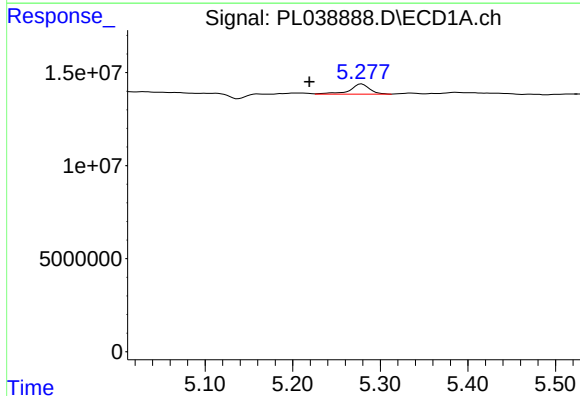
R.T.: 5.279 min
Delta R.T.: -0.049 min
Response: 8624259
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



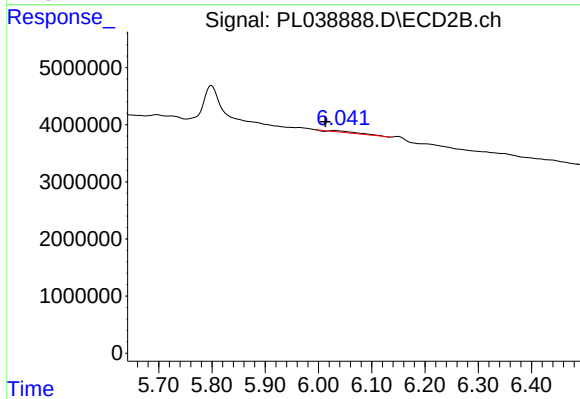
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



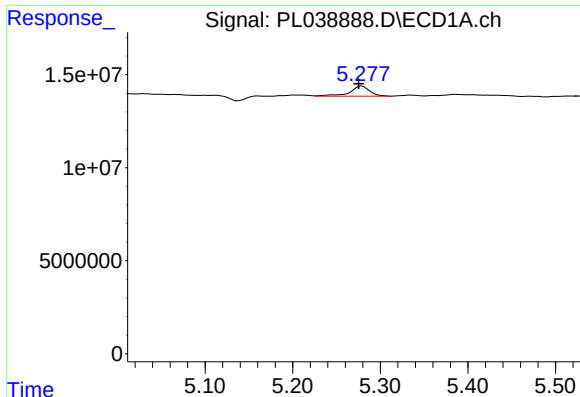
#10 gamma-Chlordane

R.T.: 5.279 min
Delta R.T.: 0.060 min
Response: 8624259
Conc: 0.87 ng/ml



#10 gamma-Chlordane

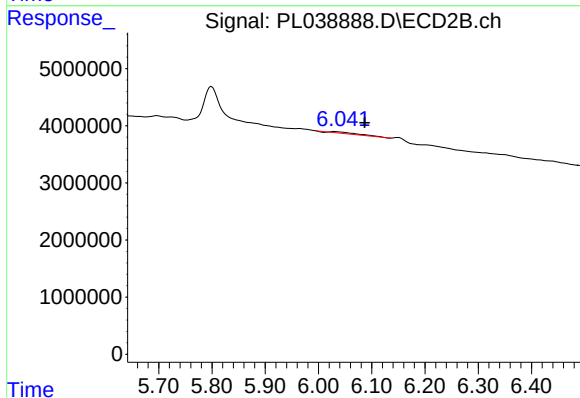
R.T.: 6.030 min
Delta R.T.: 0.017 min
Response: 975152
Conc: 0.34 ng/ml



#11 alpha-Chlordane

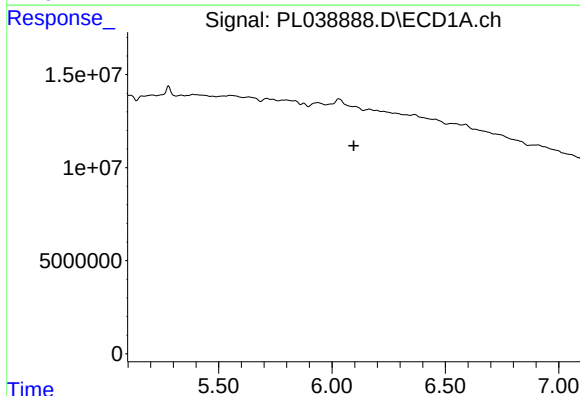
R.T.: 5.279 min
Delta R.T.: 0.003 min
Response: 8624259
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



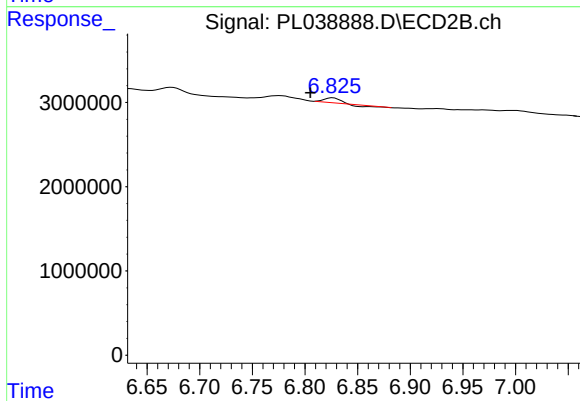
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.057 min
Response: 975152
Conc: 0.34 ng/ml



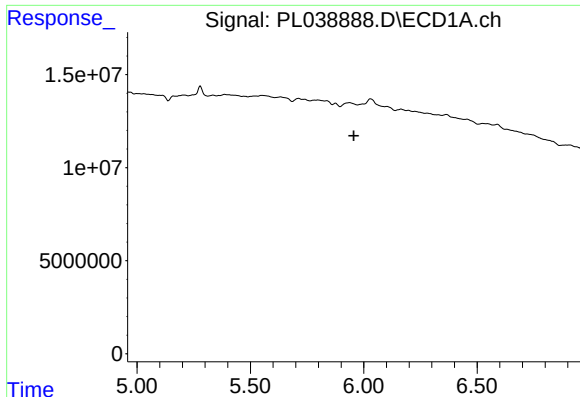
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#15 Endosulfan II

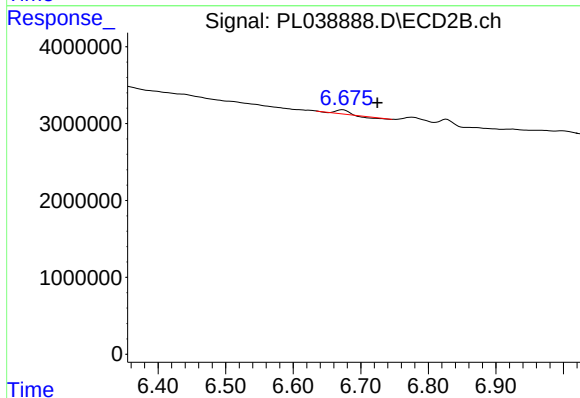
R.T.: 6.827 min
Delta R.T.: 0.021 min
Response: 326012
Conc: 0.14 ng/ml



#16 4,4'-DDD

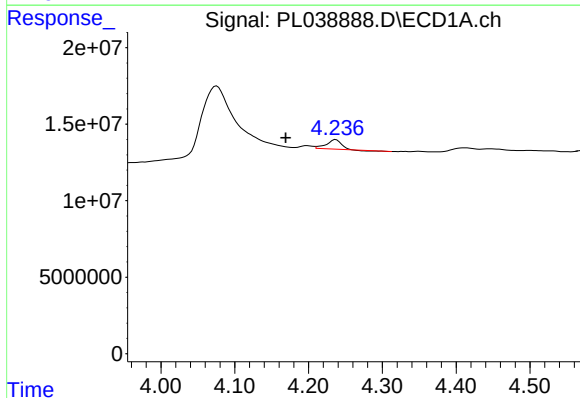
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



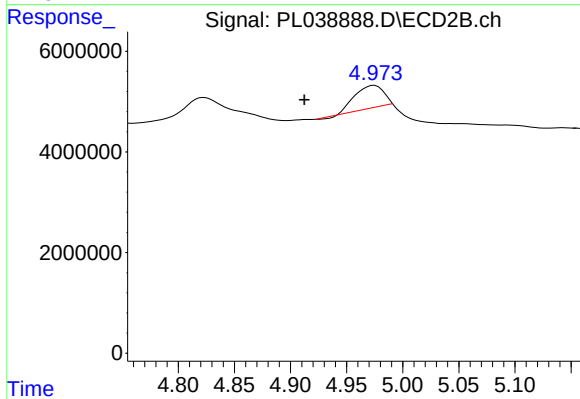
#16 4,4'-DDD

R.T.: 6.673 min
Delta R.T.: -0.051 min
Response: 408929
Conc: 0.19 ng/ml



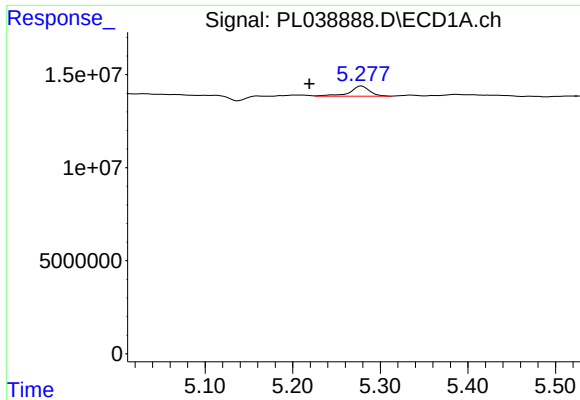
#23 Chlordane-1

R.T.: 4.237 min
Delta R.T.: 0.068 min
Response: 8359916
Conc: 24.14 ng/ml



#23 Chlordane-1

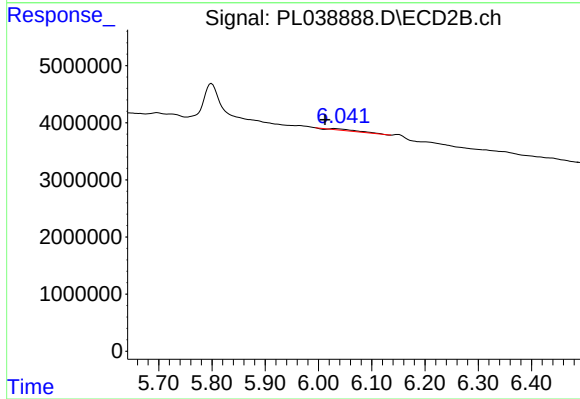
R.T.: 4.975 min
Delta R.T.: 0.062 min
Response: 8166135
Conc: 70.47 ng/ml



#25 Chlordane-3

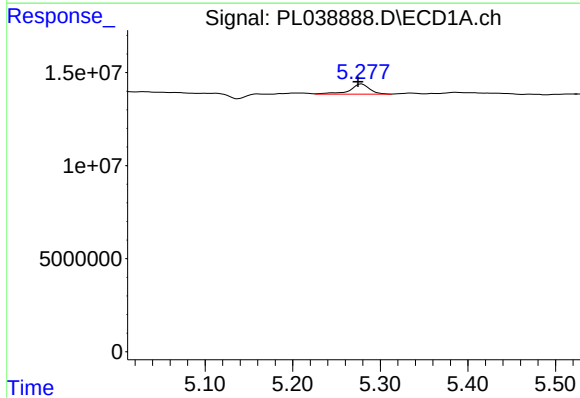
R.T.: 5.279 min
Delta R.T.: 0.060 min
Response: 8624259
Conc: 7.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



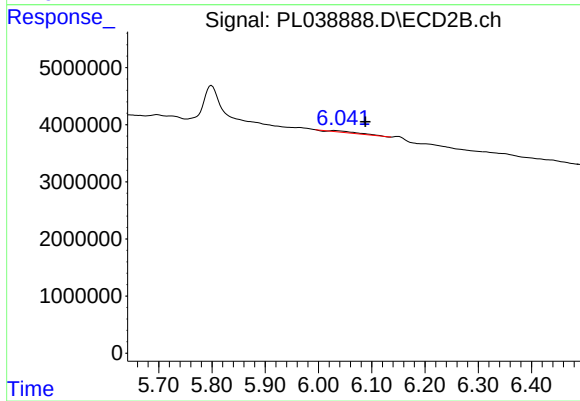
#25 Chlordane-3

R.T.: 6.030 min
Delta R.T.: 0.018 min
Response: 975152
Conc: 2.39 ng/ml



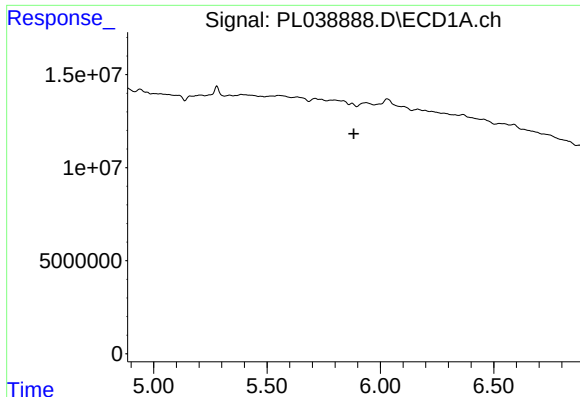
#26 Chlordane-4

R.T.: 5.279 min
Delta R.T.: 0.004 min
Response: 8624259
Conc: 8.20 ng/ml



#26 Chlordane-4

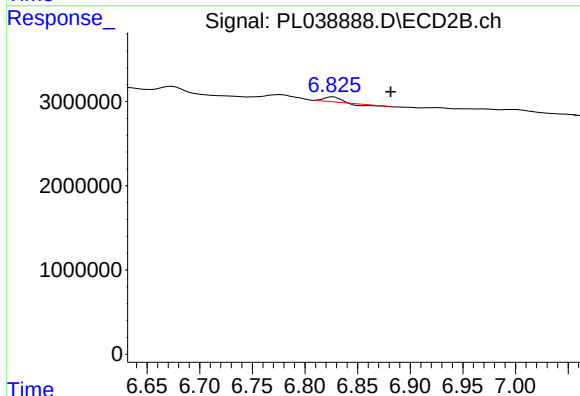
R.T.: 6.030 min
Delta R.T.: -0.059 min
Response: 975152
Conc: 1.98 ng/ml



#27 Chlordane-5

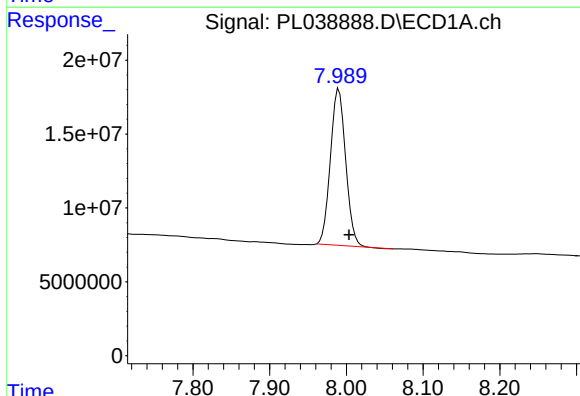
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



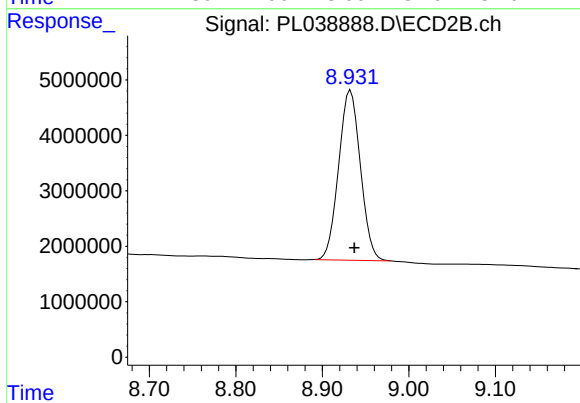
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 326012
Conc: 3.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 145708984
Conc: 19.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.005 min
Response: 53269749
Conc: 21.79 ng/ml