

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2018 02:48
 Operator : AJ\SJ
 Sample : J4316-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 05:43:56 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	143.2E6	56493607	19.227	21.522
28)	SA Decachlor...	7.991	8.934	144.5E6	50380839	19.052	20.610
Target Compounds							
2)	A alpha-BHC	3.711f	4.275f	-452943	741157	N.D.	0.192
3)	MA gamma-BHC...	4.082f	4.549f	73984444	817127	7.057	0.226 #
4)	MA Heptachlor	0.000	5.151f	0	541655	N.D.	0.169 #
7)	B delta-BHC	0.000	4.957	0	5752809	N.D.	1.735 #
8)	B Heptachlo...	4.942f	5.800	3066747	627601	0.325	0.221 #
15)	B Endosulfa...	0.000	6.827	0	1193512	N.D.	0.497 #
16)	A 4,4'-DDD	0.000	6.675f	0	1197257	N.D.	0.559 #
23)	Chlordane-1	4.159	4.957	7220940	5752809	20.855	49.642 #
27)	Chlordane-5	0.000	6.827	0	1193512	N.D.	13.323 #

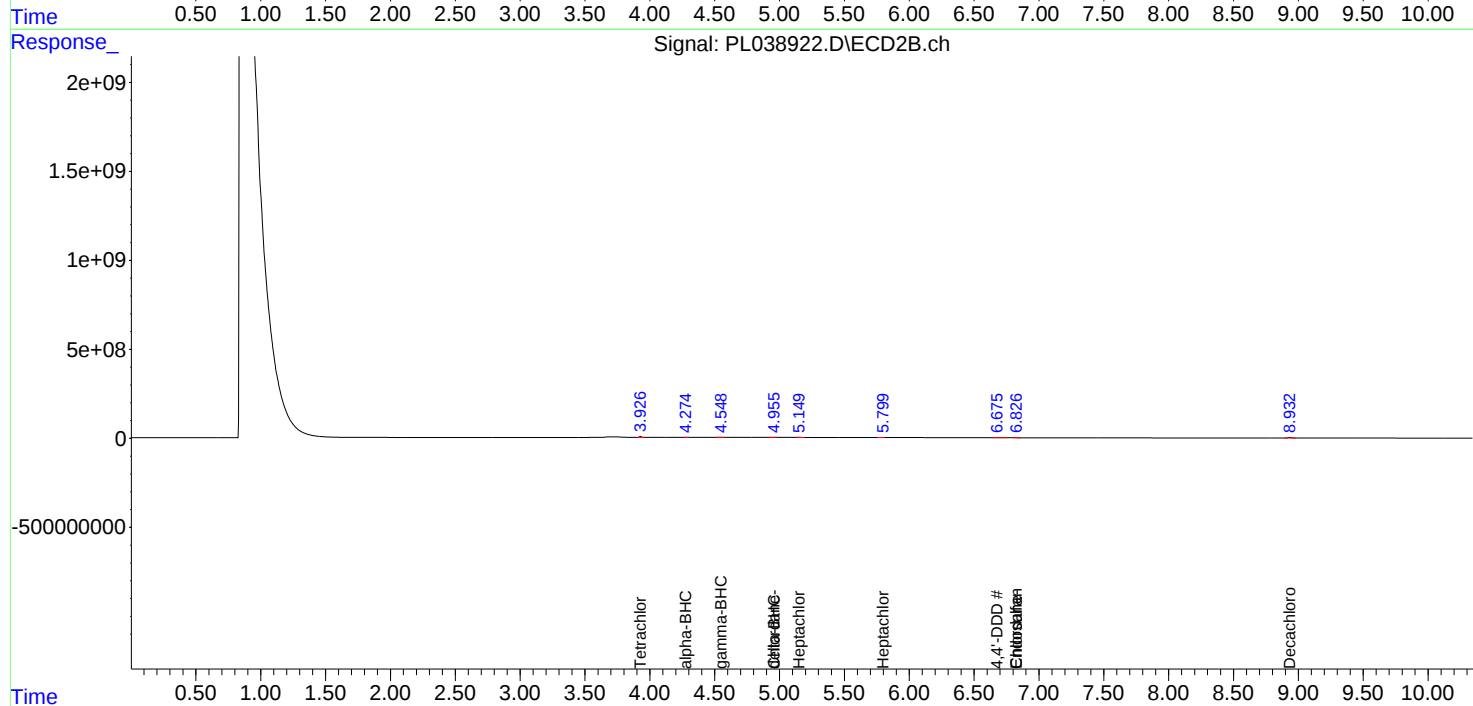
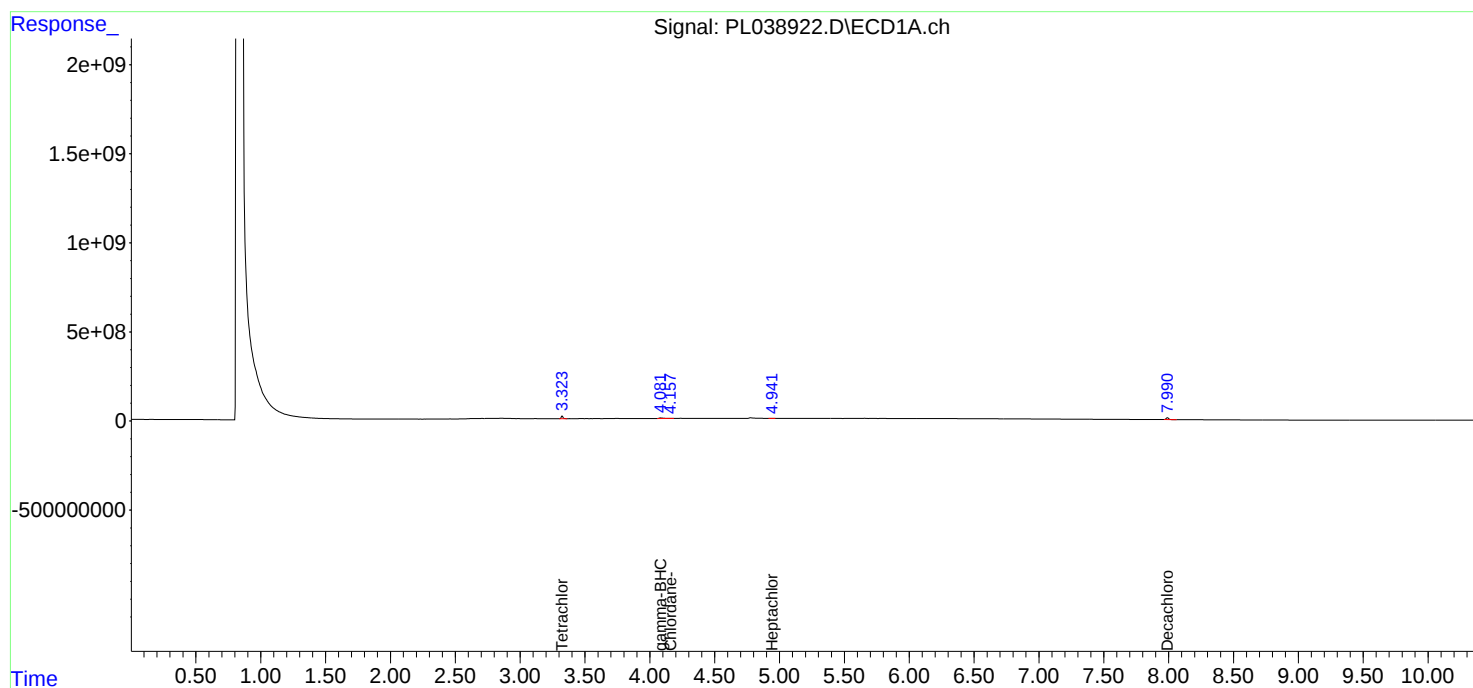
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

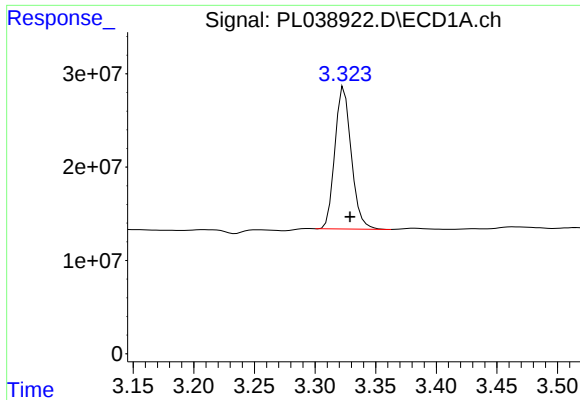
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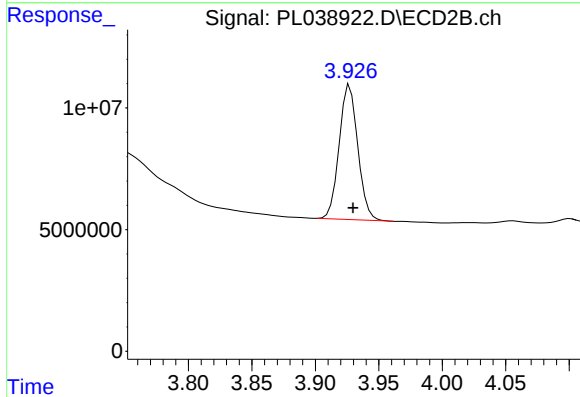




#1 Tetrachloro-m-xylene

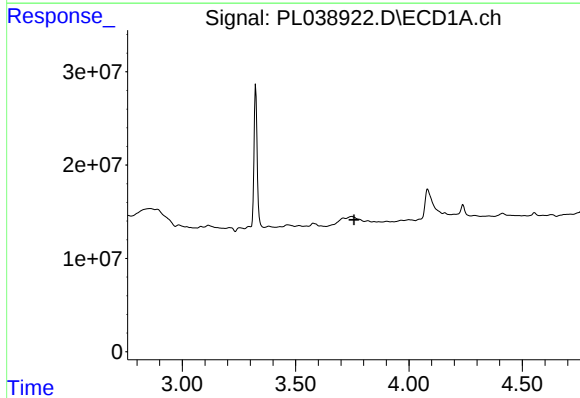
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 143170523
Conc: 19.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



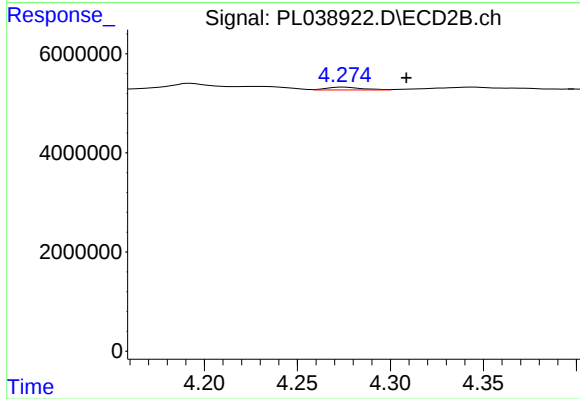
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 56493607
Conc: 21.52 ng/ml



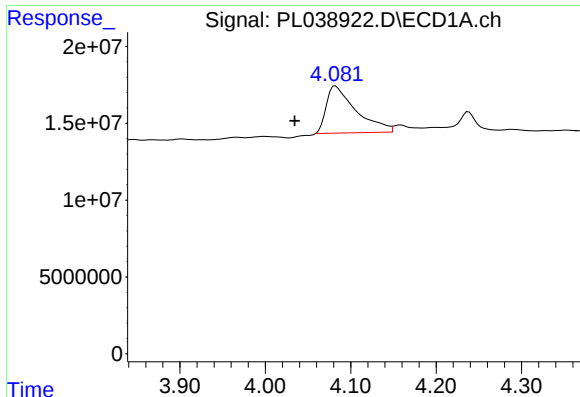
#2 alpha-BHC

R.T.: 3.711 min
Delta R.T.: -0.048 min
Response: -452943
Conc: N.D.



#2 alpha-BHC

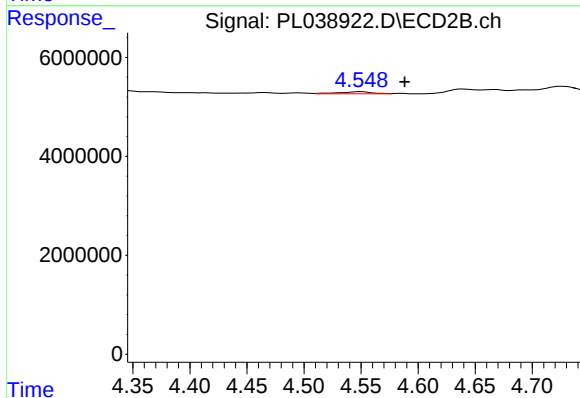
R.T.: 4.275 min
Delta R.T.: -0.033 min
Response: 741157
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

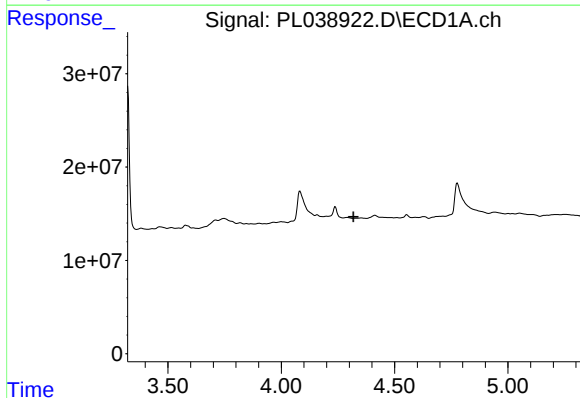
R.T.: 4.082 min
Delta R.T.: 0.048 min
Response: 73984444
Conc: 7.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



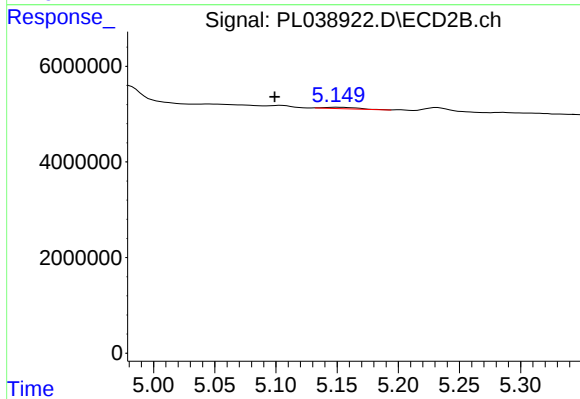
#3 gamma-BHC (Lindane)

R.T.: 4.549 min
Delta R.T.: -0.039 min
Response: 817127
Conc: 0.23 ng/ml



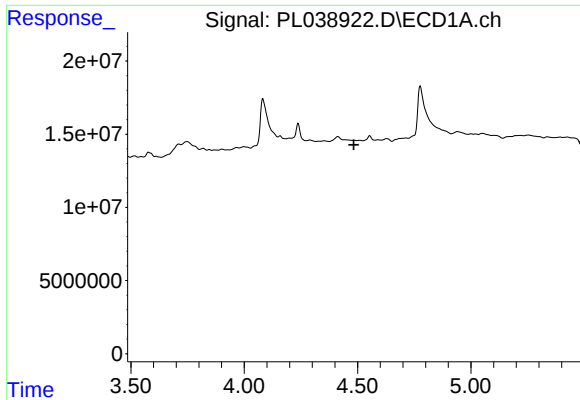
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

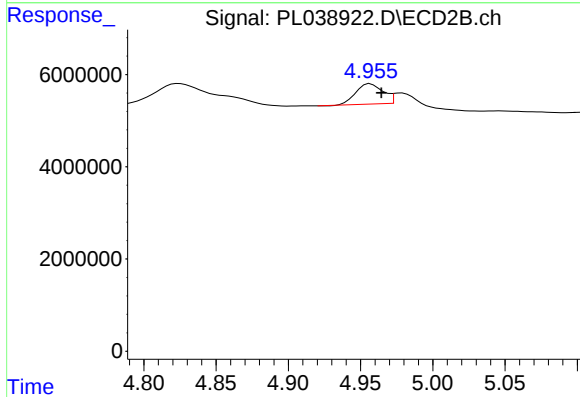
R.T.: 5.151 min
Delta R.T.: 0.052 min
Response: 541655
Conc: 0.17 ng/ml



#7 delta-BHC

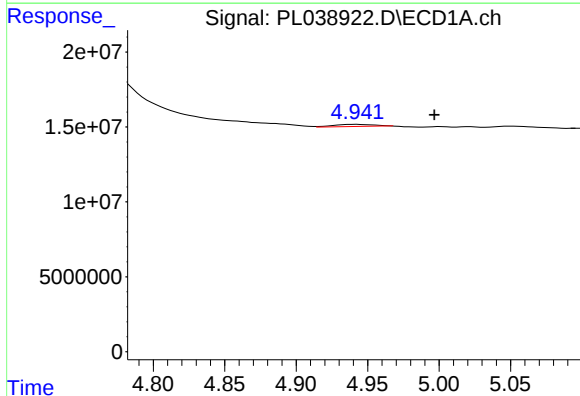
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



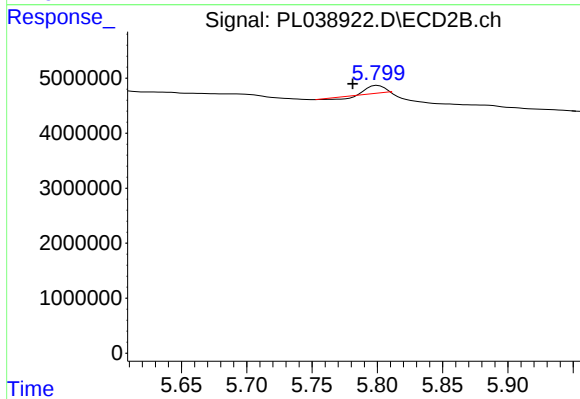
#7 delta-BHC

R.T.: 4.957 min
Delta R.T.: -0.008 min
Response: 5752809
Conc: 1.73 ng/ml



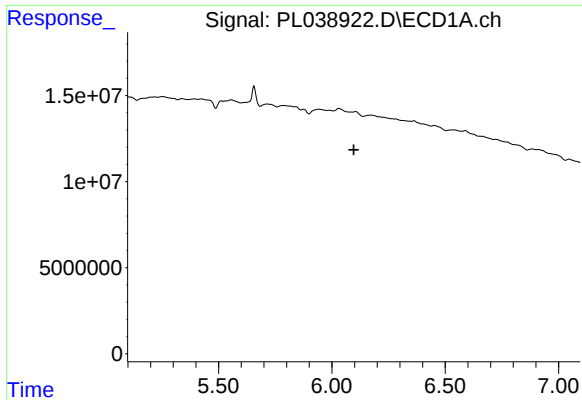
#8 Heptachlor epoxide

R.T.: 4.942 min
Delta R.T.: -0.055 min
Response: 3066747
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

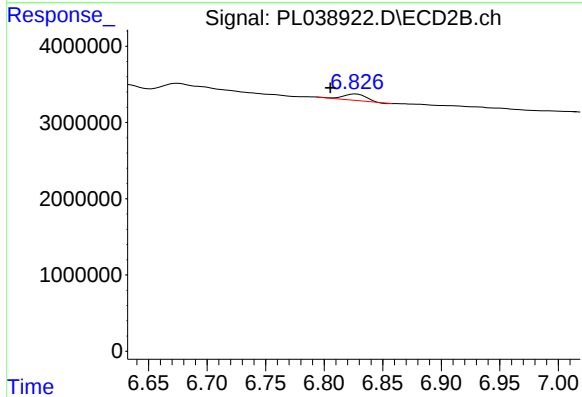
R.T.: 5.800 min
Delta R.T.: 0.019 min
Response: 627601
Conc: 0.22 ng/ml



#15 Endosulfan II

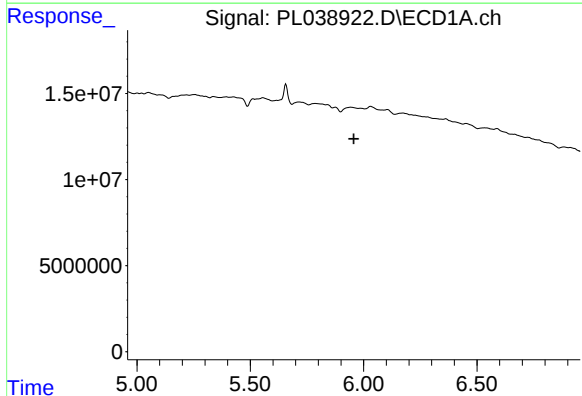
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



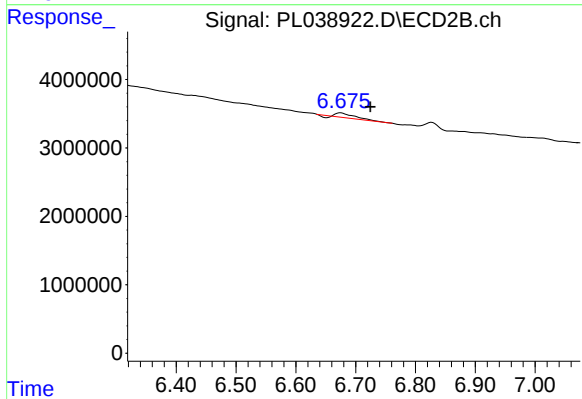
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 1193512
Conc: 0.50 ng/ml



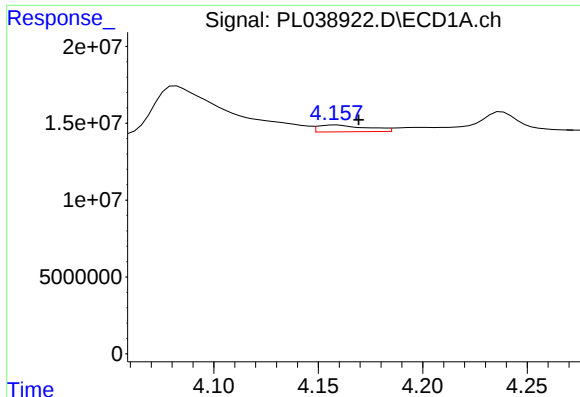
#16 4,4'-DDD

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



#16 4,4'-DDD

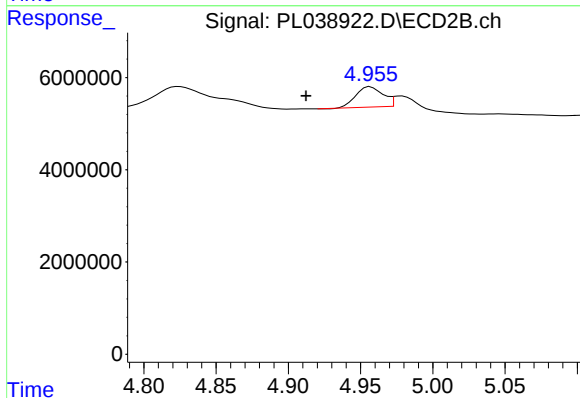
R.T.: 6.675 min
Delta R.T.: -0.049 min
Response: 1197257
Conc: 0.56 ng/ml



#23 Chlordane-1

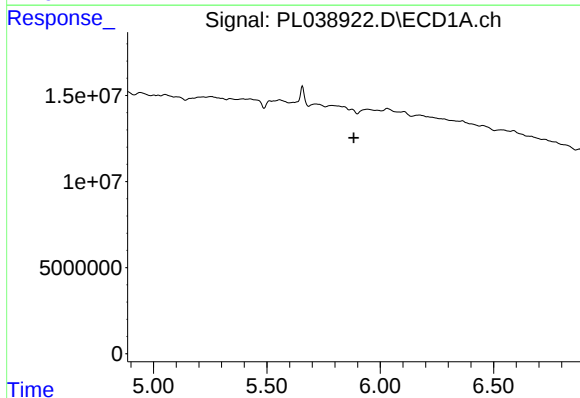
R.T.: 4.159 min
Delta R.T.: -0.011 min
Response: 7220940
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



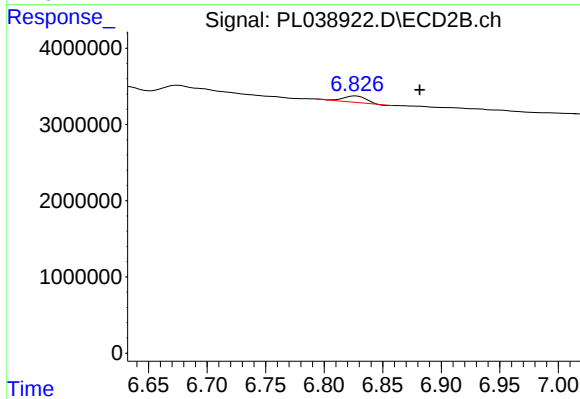
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 5752809
Conc: 49.64 ng/ml



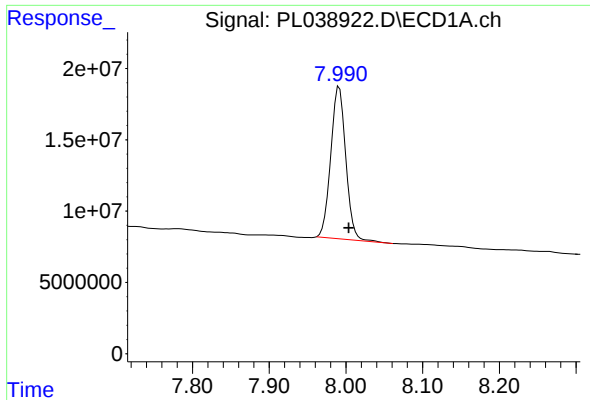
#27 Chlordane-5

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



#27 Chlordane-5

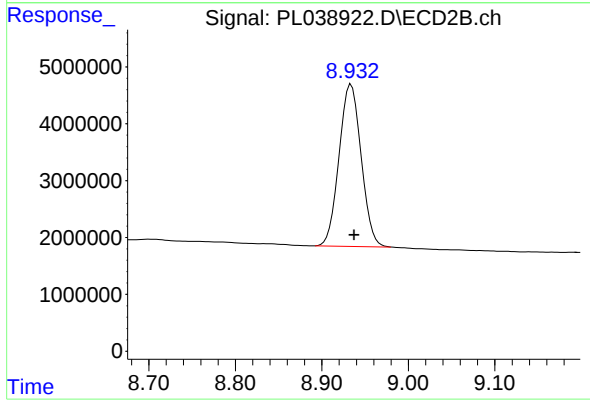
R.T.: 6.827 min
Delta R.T.: -0.054 min
Response: 1193512
Conc: 13.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.012 min
Response: 144525164
Conc: 19.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 50380839
Conc: 20.61 ng/ml