

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 20:55
 Operator : AJ\SJ
 Sample : J4189-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GS-PIT-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:57:11 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	3.929	147.5E6	62450224	19.807	23.791
28)	SA Decachlor...	7.993	8.936	116.5E6	42623512	15.355	17.437
Target Compounds							
2)	A alpha-BHC	0.000	4.329	0	1563768	N.D.	0.404 #
3)	MA gamma-BHC...	0.000	4.551f	0	708450	N.D.	0.196 #
6)	B beta-BHC	4.240f	0.000	31630927	0	6.701	N.D. #
7)	B delta-BHC	0.000	4.958	0	6645026	N.D.	2.004 #
8)	B Heptachlo...	0.000	5.802	0	1389774	N.D.	0.489 #
15)	B Endosulfa...	0.000	6.829	0	679412	N.D.	0.283 #
16)	A 4,4'-DDD	0.000	6.675f	0	2304864	N.D.	1.077 #
23)	Chlordane-1	4.161	4.958	8909114	6645026	25.730	57.342 #
27)	Chlordane-5	0.000	6.829	0	679412	N.D.	7.584 #

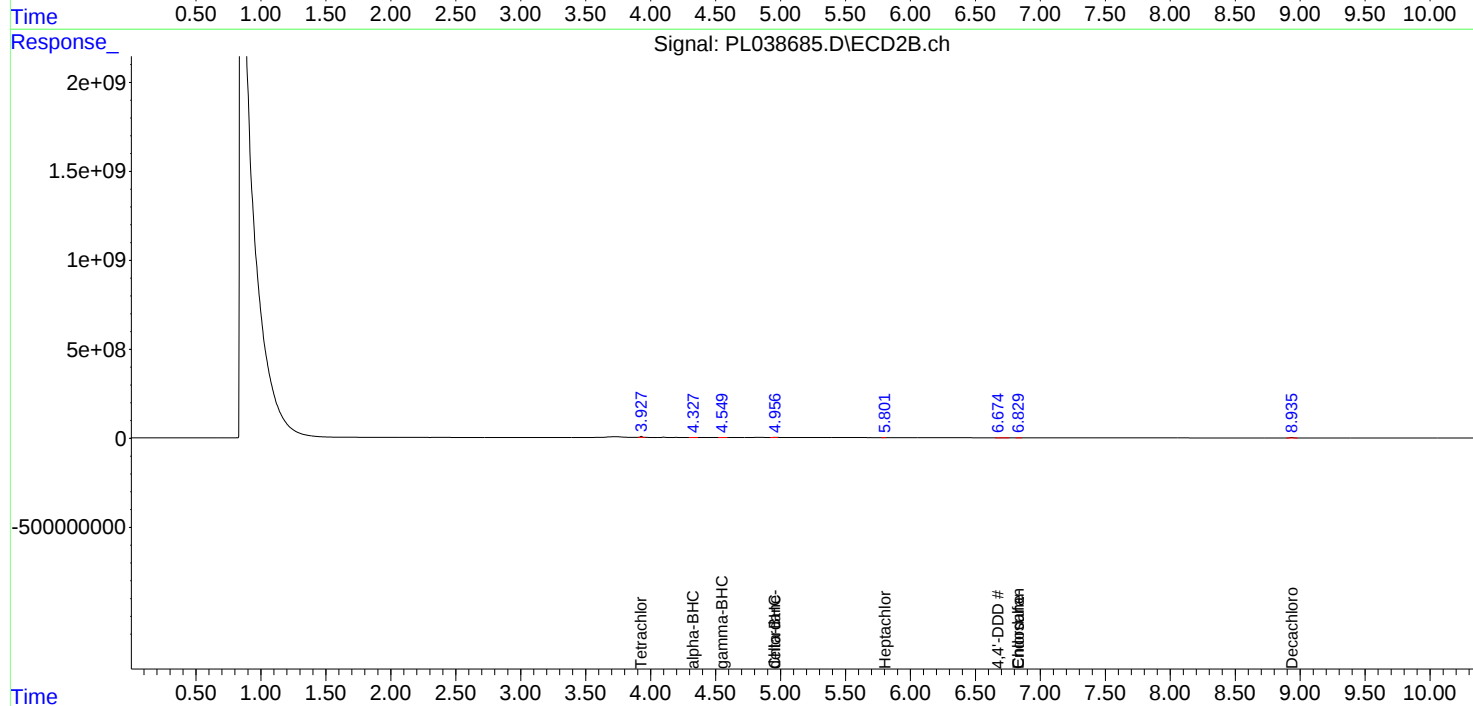
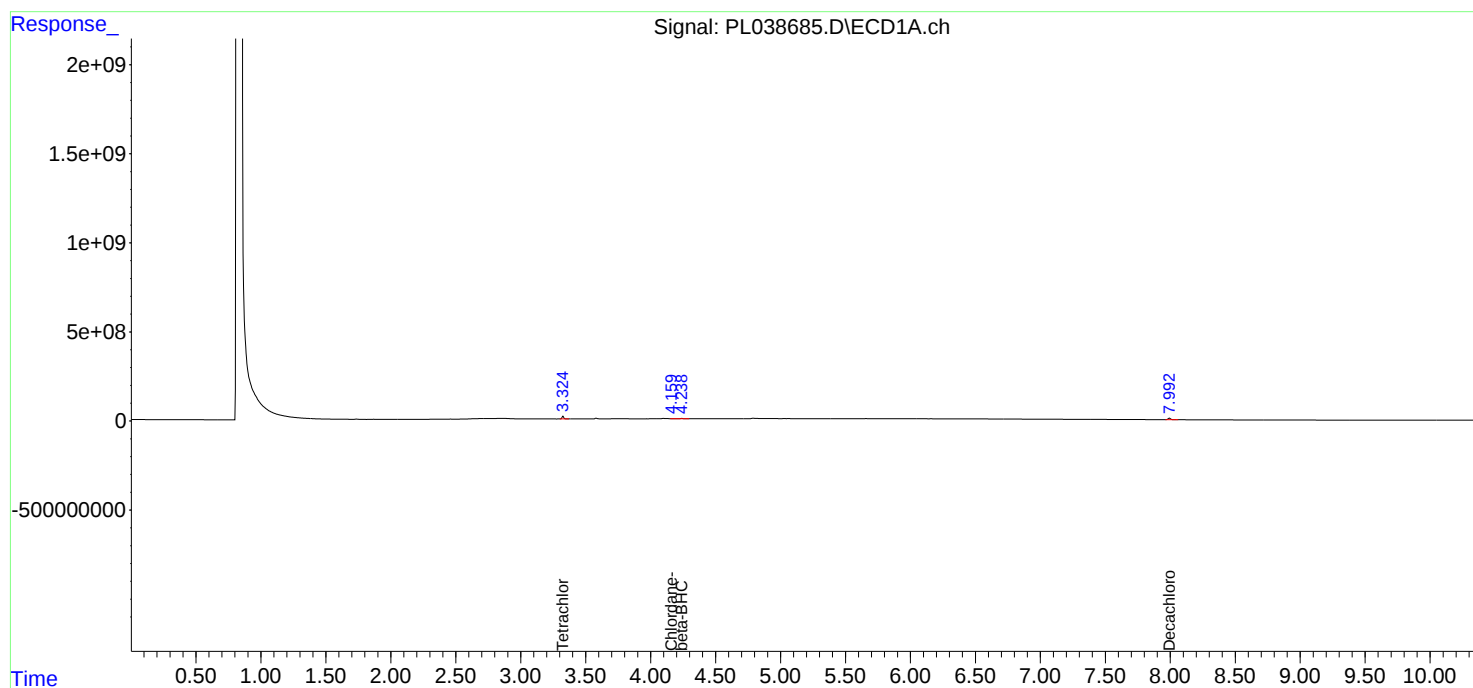
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

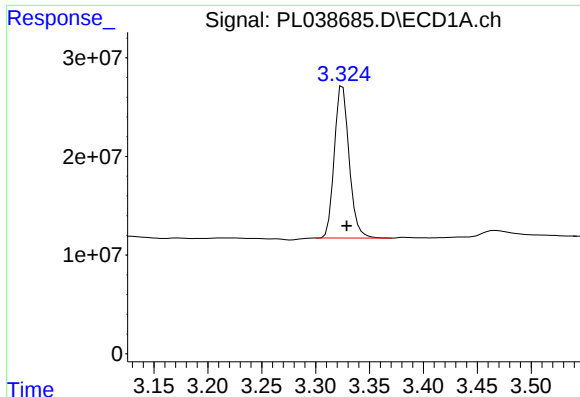
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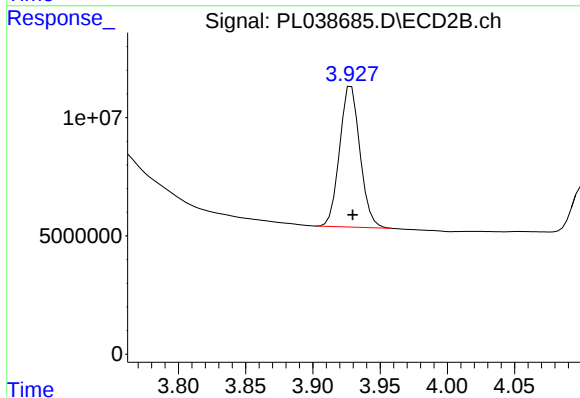




#1 Tetrachloro-m-xylene

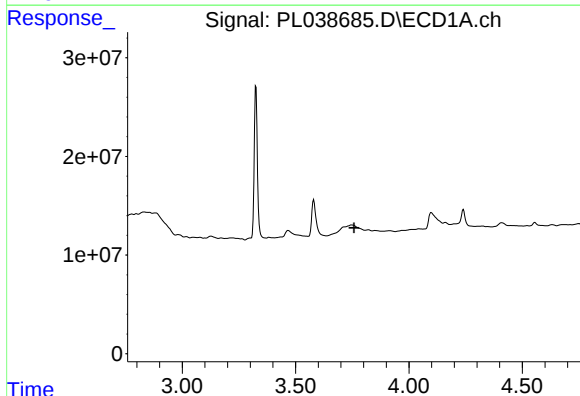
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 147492556
Conc: 19.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
GS-PIT-2



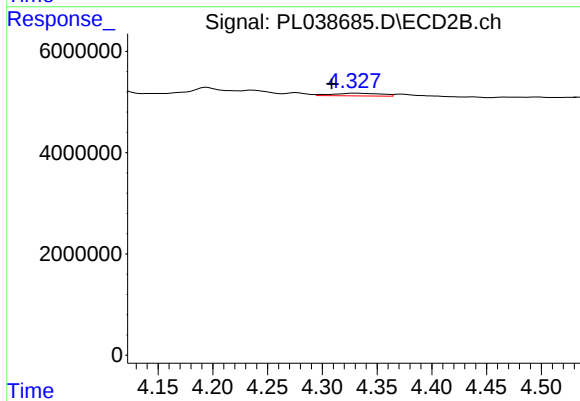
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 62450224
Conc: 23.79 ng/ml



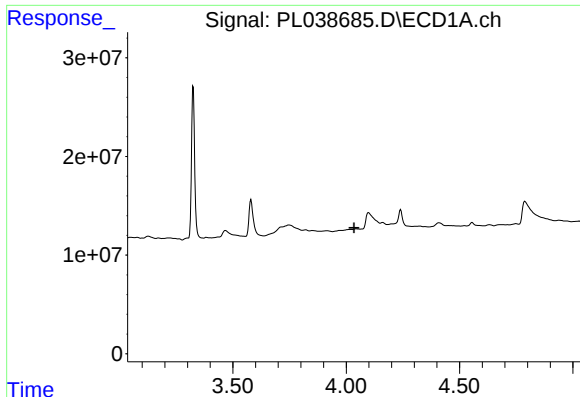
#2 alpha-BHC

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



#2 alpha-BHC

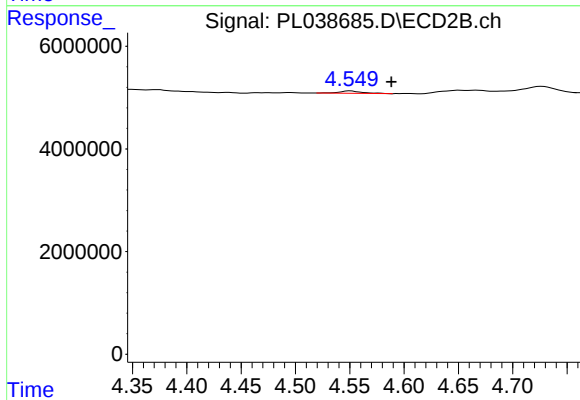
R.T.: 4.329 min
Delta R.T.: 0.020 min
Response: 1563768
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

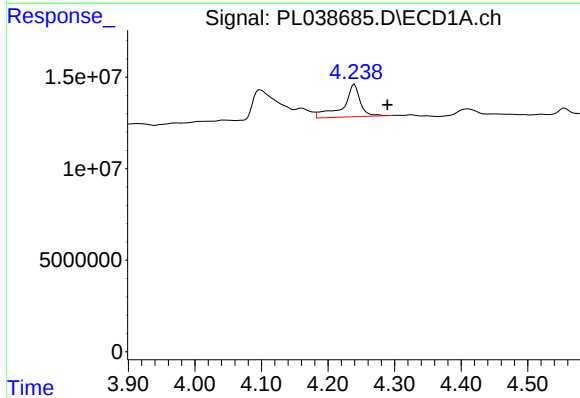
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-PIT-2



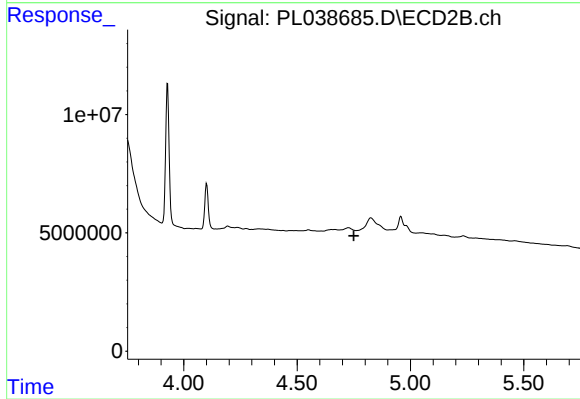
#3 gamma-BHC (Lindane)

R.T.: 4.551 min
Delta R.T.: -0.038 min
Response: 708450
Conc: 0.20 ng/ml



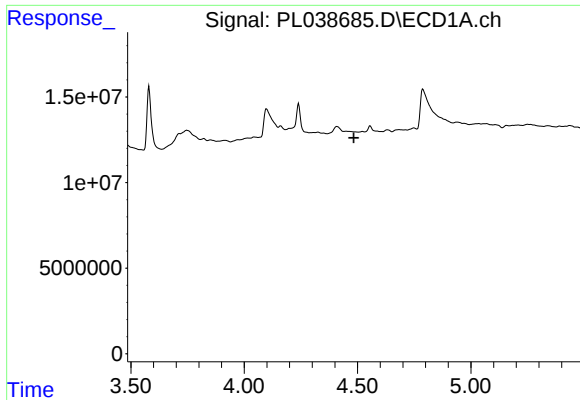
#6 beta-BHC

R.T.: 4.240 min
Delta R.T.: -0.049 min
Response: 31630927
Conc: 6.70 ng/ml



#6 beta-BHC

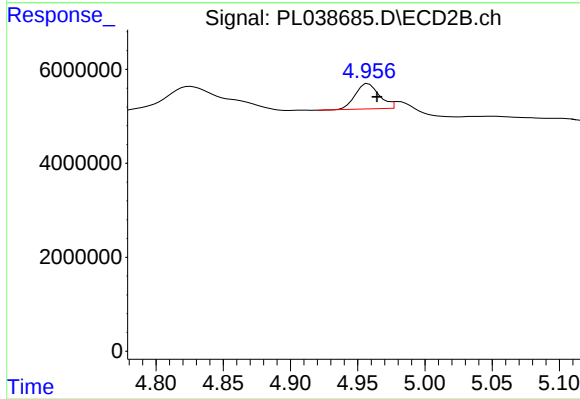
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

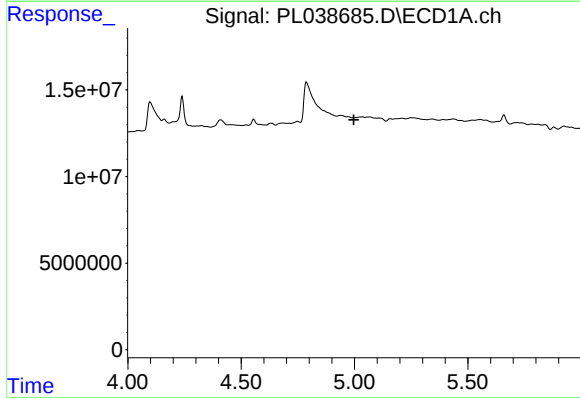
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-PIT-2



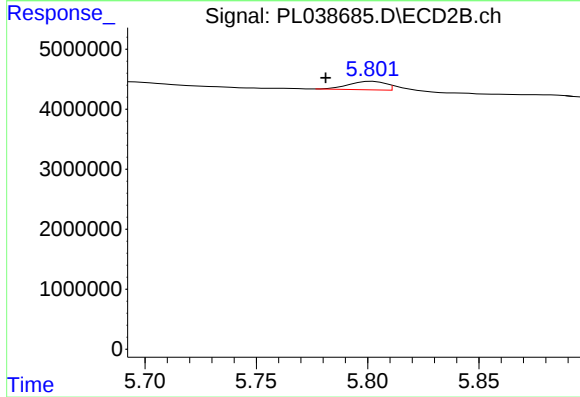
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 6645026
Conc: 2.00 ng/ml



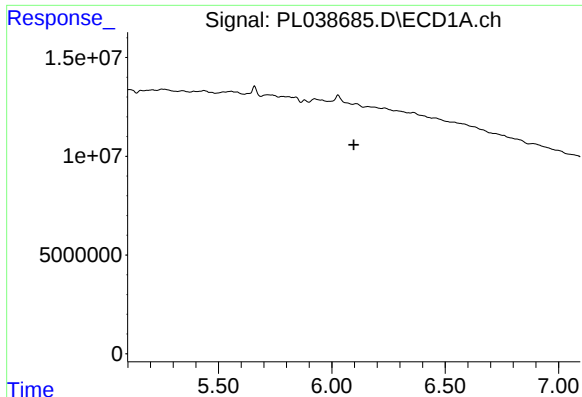
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

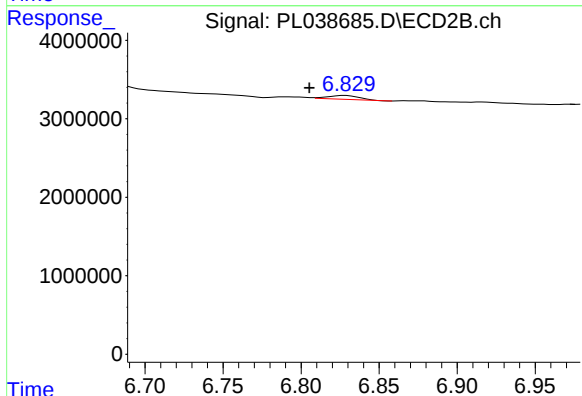
R.T.: 5.802 min
Delta R.T.: 0.021 min
Response: 1389774
Conc: 0.49 ng/ml



#15 Endosulfan II

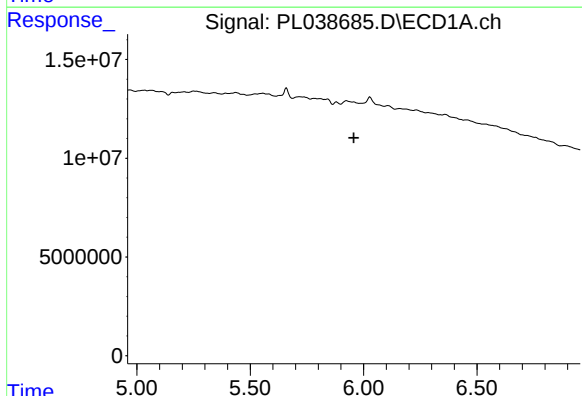
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-PIT-2



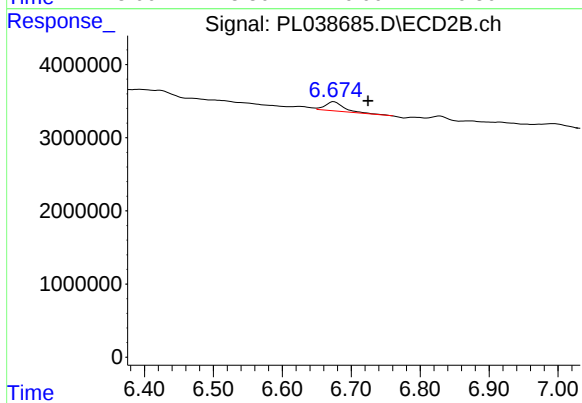
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.023 min
Response: 679412
Conc: 0.28 ng/ml



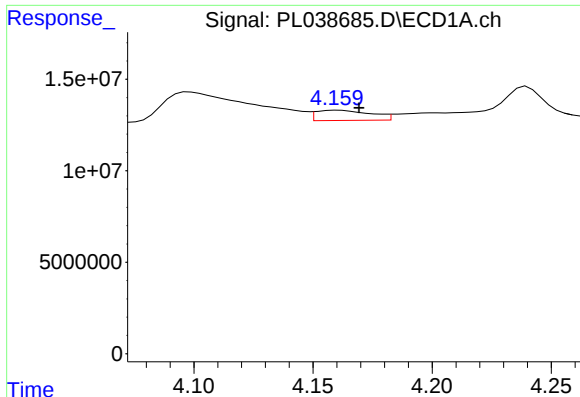
#16 4,4'-DDD

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



#16 4,4'-DDD

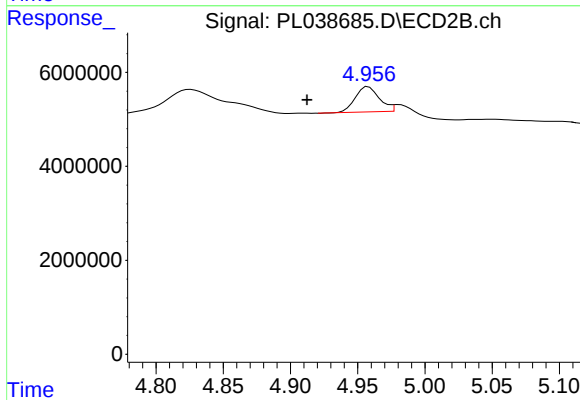
R.T.: 6.675 min
Delta R.T.: -0.050 min
Response: 2304864
Conc: 1.08 ng/ml



#23 Chlordane-1

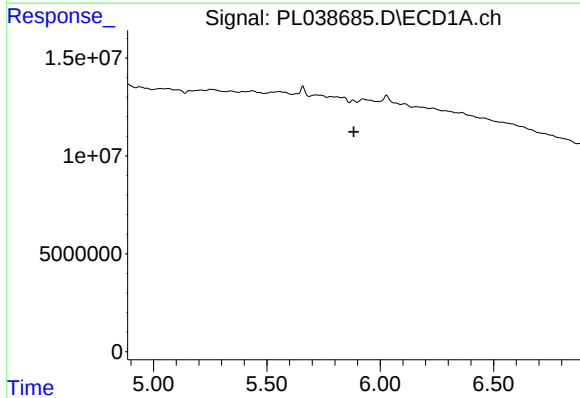
R.T.: 4.161 min
Delta R.T.: -0.008 min
Response: 8909114
Conc: 25.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
GS-PIT-2



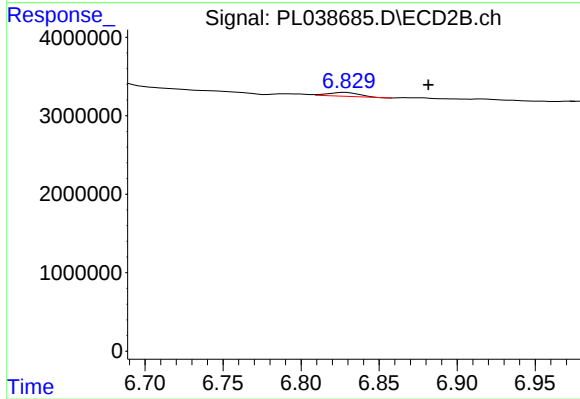
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 6645026
Conc: 57.34 ng/ml



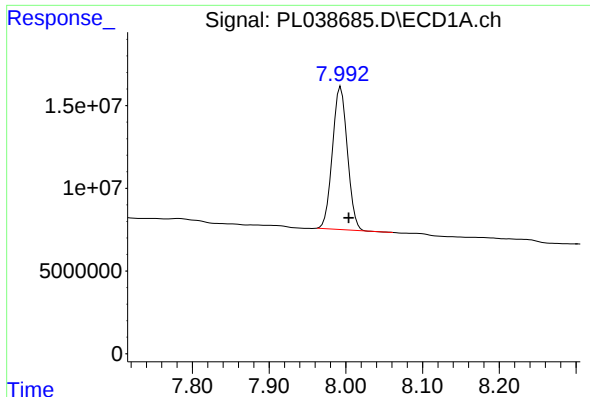
#27 Chlordane-5

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



#27 Chlordane-5

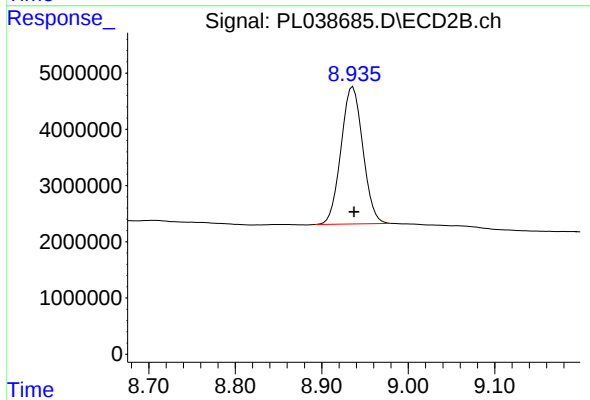
R.T.: 6.829 min
Delta R.T.: -0.053 min
Response: 679412
Conc: 7.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.010 min
Response: 116481853
Conc: 15.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
GS-PIT-2



#28 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.001 min
Response: 42623512
Conc: 17.44 ng/ml