

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100218\
 Data File : PL040571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 15:29
 Operator : AJ\SJ
 Sample : J5191-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:42:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.209	3.806	174.2E6	66046466	23.804	20.915
28)	SA Decachlor...	7.810	8.730	220.9E6	64360561	23.239	20.323
Target Compounds							
5)	MB Aldrin	4.393	0.000	37626324	0	3.561	N.D. #
7)	B delta-BHC	0.000	4.846	0	11300323	N.D.	2.448 #
9)	A Endosulfan I	5.124f	5.969	36460647	10599398	3.617	2.849
10)	B gamma-Chl...	5.124f	0.000	36460647	0	3.357	N.D. #
11)	B alpha-Chl...	5.124	5.969f	36460647	10599398	3.480	2.701
15)	B Endosulfa...	0.000	6.672	0	19306390	N.D.	5.523 #
25)	Chlordane-3	5.124	0.000	36460647	0	28.384	N.D. #
26)	Chlordane-4	5.124	5.969	36460647	10599398	30.771	16.061 #
27)	Chlordane-5	0.000	6.672	0	19306390	N.D.	158.551 #

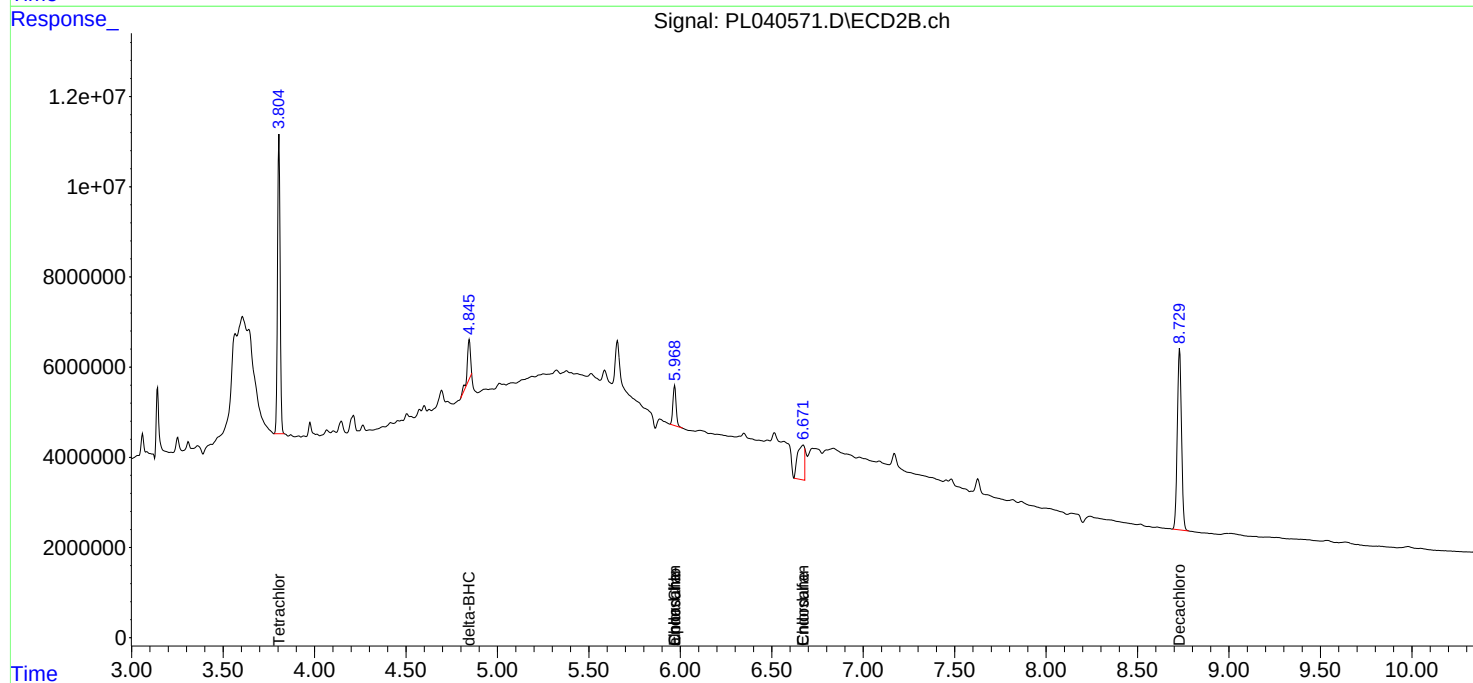
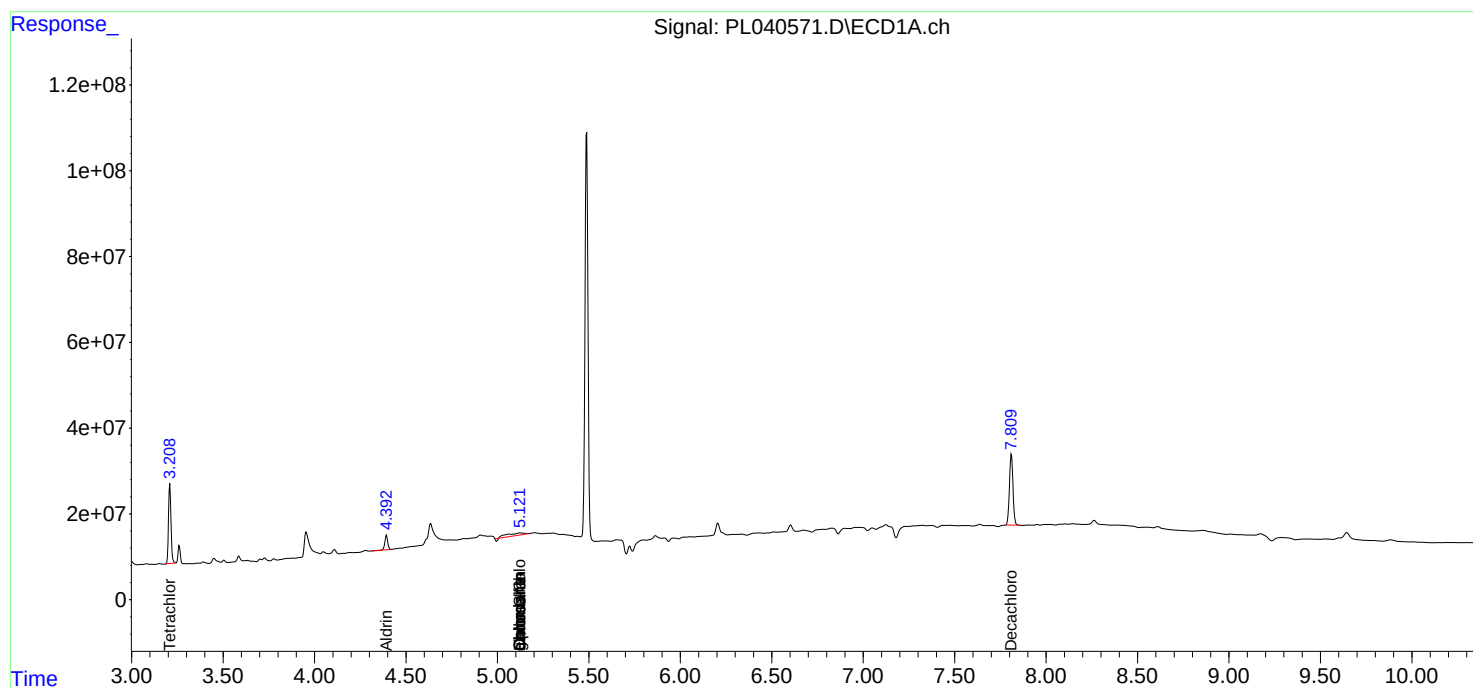
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

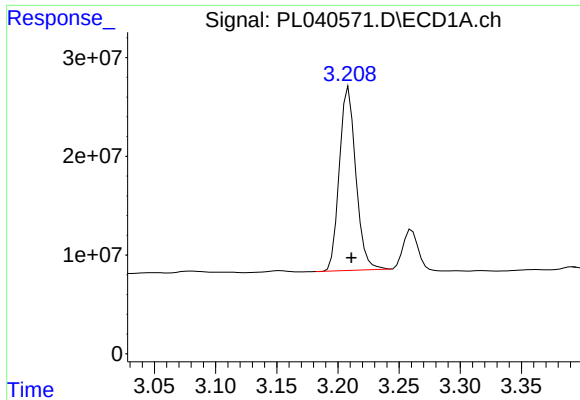
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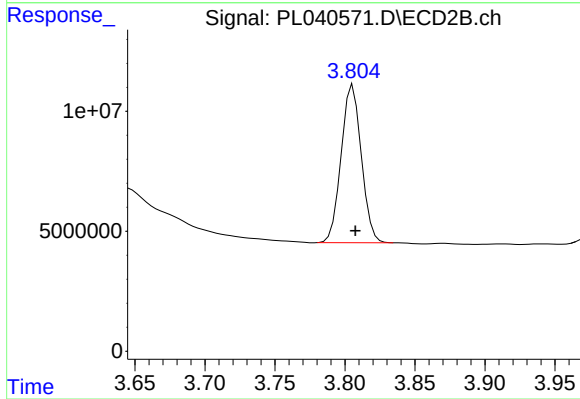




#1 Tetrachloro-m-xylene

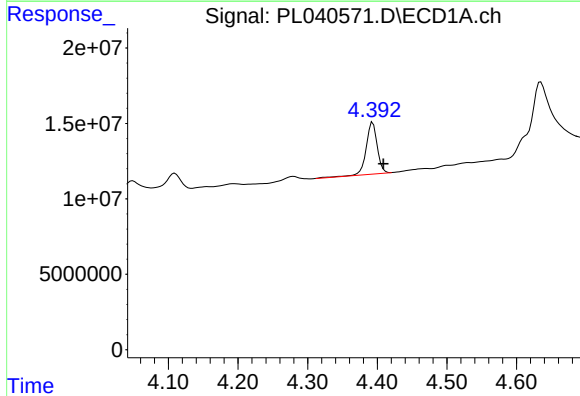
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 174245586
Conc: 23.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



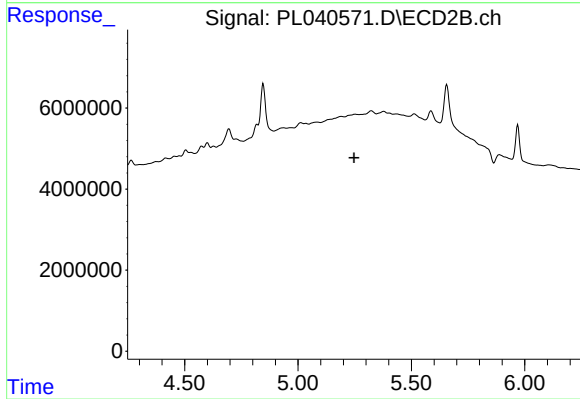
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 66046466
Conc: 20.92 ng/ml



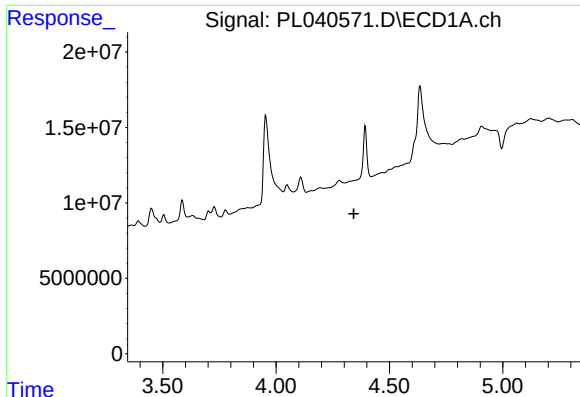
#5 Aldrin

R.T.: 4.393 min
Delta R.T.: -0.015 min
Response: 37626324
Conc: 3.56 ng/ml



#5 Aldrin

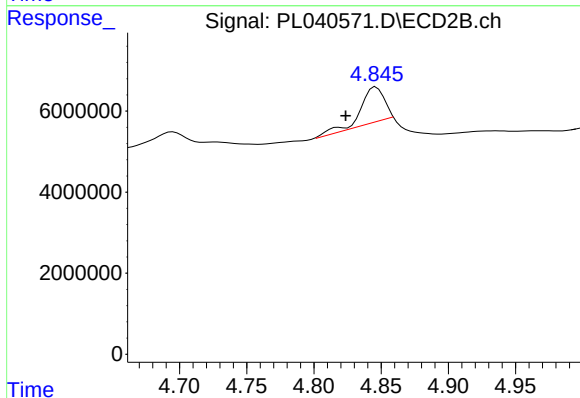
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.



#7 delta-BHC

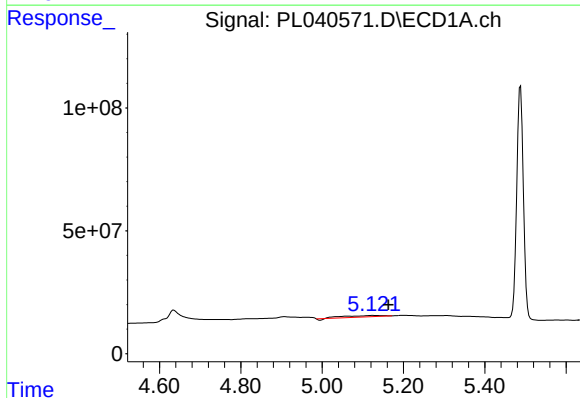
R.T.: 0.000 min
Exp R.T.: 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



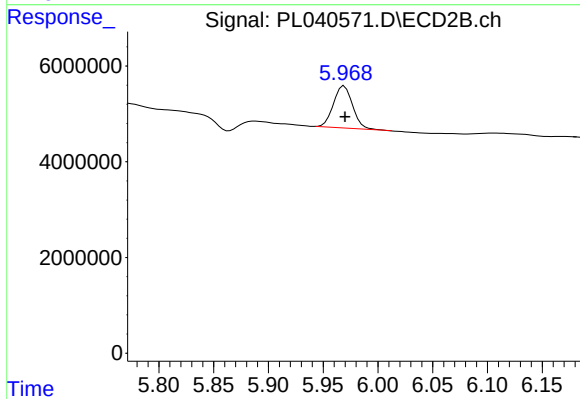
#7 delta-BHC

R.T.: 4.846 min
Delta R.T.: 0.022 min
Response: 11300323
Conc: 2.45 ng/ml



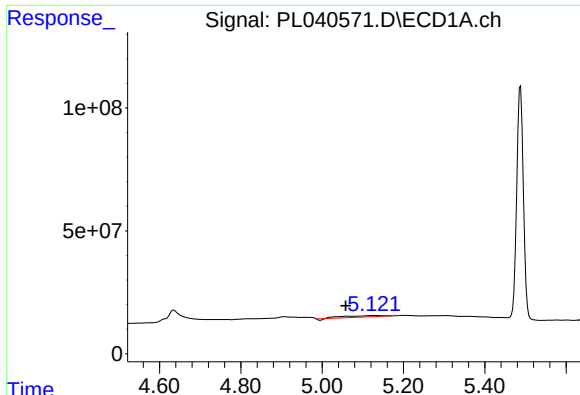
#9 Endosulfan I

R.T.: 5.124 min
Delta R.T.: -0.039 min
Response: 36460647
Conc: 3.62 ng/ml



#9 Endosulfan I

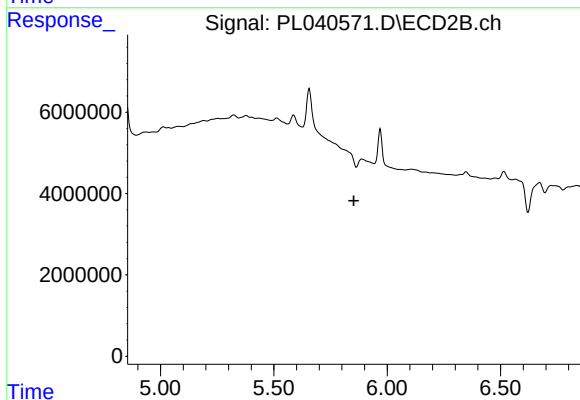
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 10599398
Conc: 2.85 ng/ml



#10 gamma-Chlordane

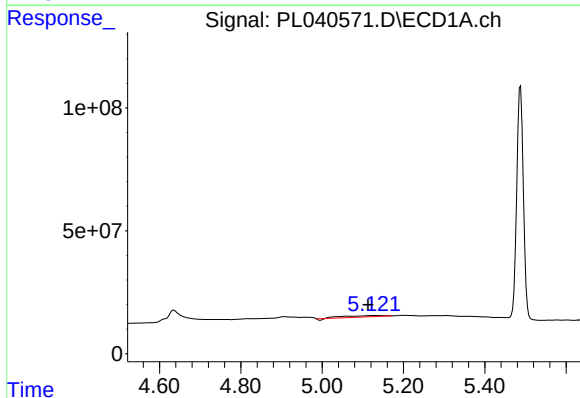
R.T.: 5.124 min
Delta R.T.: 0.066 min
Response: 36460647
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



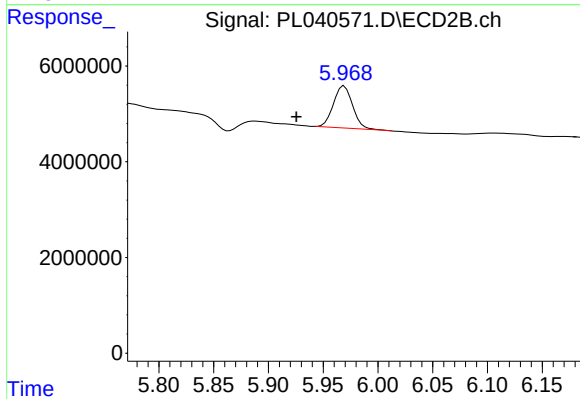
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



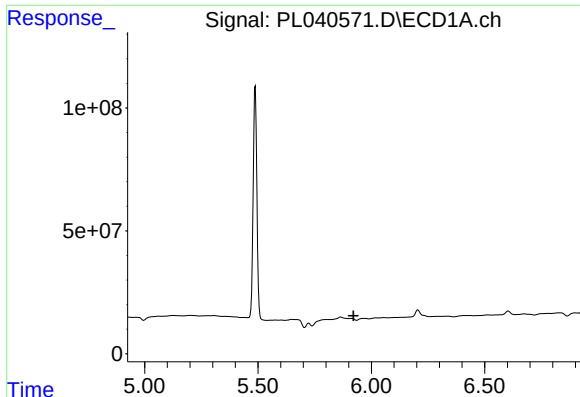
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: 0.011 min
Response: 36460647
Conc: 3.48 ng/ml



#11 alpha-Chlordane

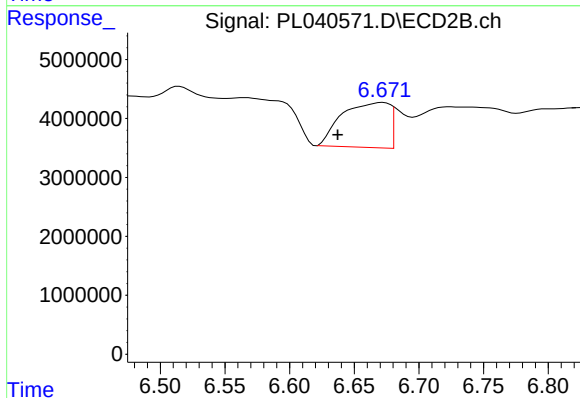
R.T.: 5.969 min
Delta R.T.: 0.044 min
Response: 10599398
Conc: 2.70 ng/ml



#15 Endosulfan II

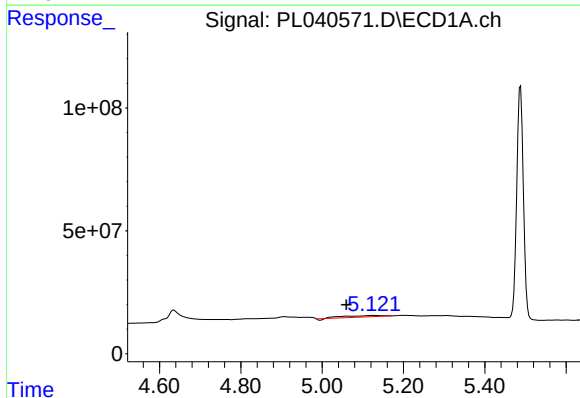
R.T.: 0.000 min
Exp R.T.: 5.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



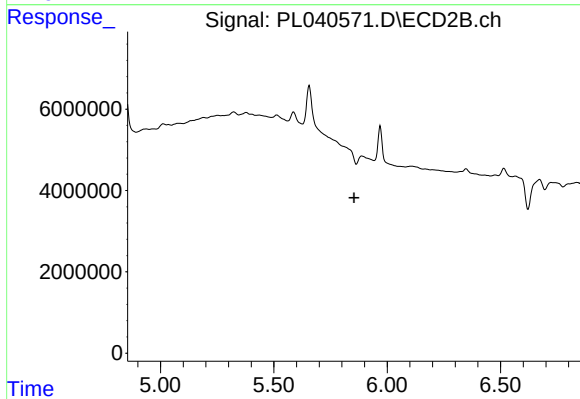
#15 Endosulfan II

R.T.: 6.672 min
Delta R.T.: 0.035 min
Response: 19306390
Conc: 5.52 ng/ml



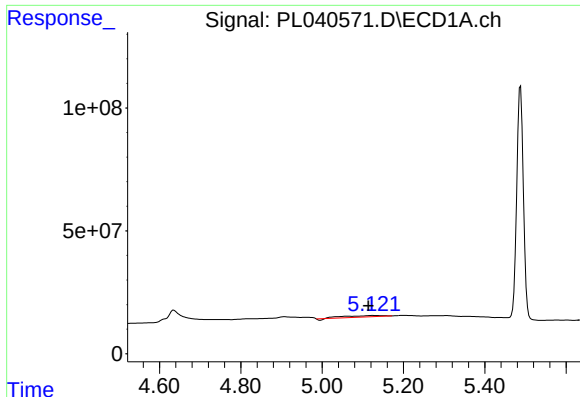
#25 Chlordane-3

R.T.: 5.124 min
Delta R.T.: 0.064 min
Response: 36460647
Conc: 28.38 ng/ml



#25 Chlordane-3

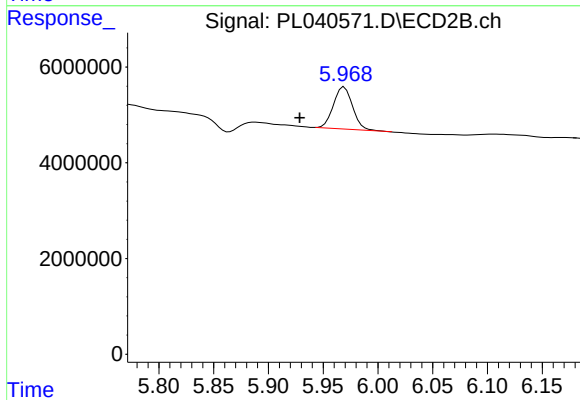
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#26 Chlordane-4

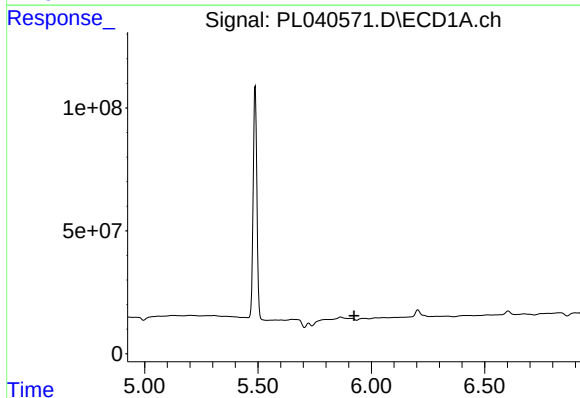
R.T.: 5.124 min
Delta R.T.: 0.010 min
Response: 36460647
Conc: 30.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



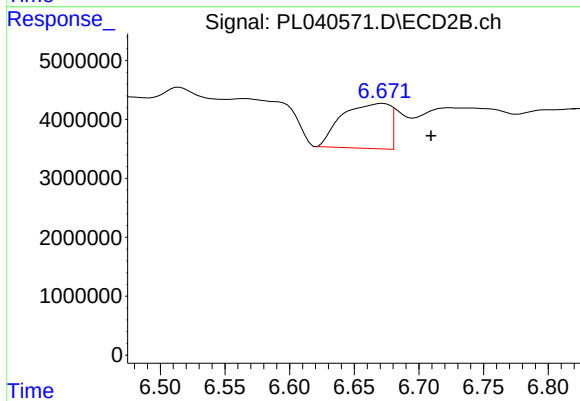
#26 Chlordane-4

R.T.: 5.969 min
Delta R.T.: 0.041 min
Response: 10599398
Conc: 16.06 ng/ml



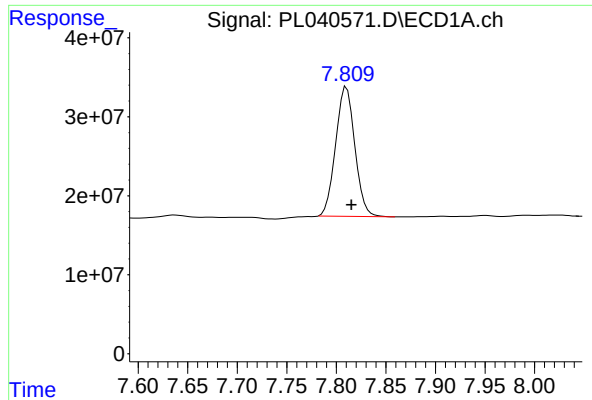
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#27 Chlordane-5

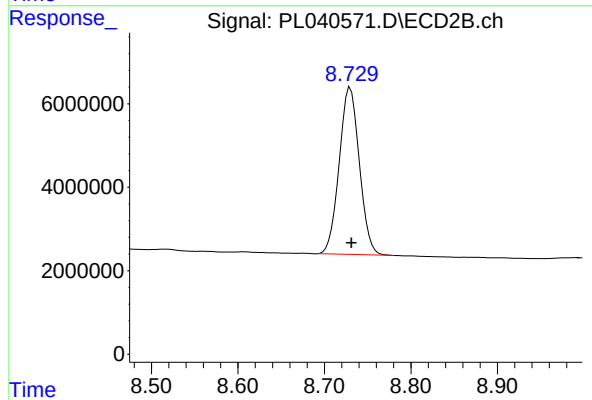
R.T.: 6.672 min
Delta R.T.: -0.037 min
Response: 19306390
Conc: 158.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 220907691
Conc: 23.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 64360561
Conc: 20.32 ng/ml