

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 08:37
 Operator : AJ\SJ
 Sample : MDL-CHL-W-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 09:11:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.358	3.976	161.4E6	51176849	22.193	22.352
28)	SA Decachlor...	8.033	9.027	197.9E6	56466009	23.524	24.355
Target Compounds							
4)	MA Heptachlor	4.351	5.156	11689102	4864482	1.060	1.581 #
6)	B beta-BHC	4.351f	0.000	11689102	0	2.596	N.D. #
10)	B gamma-Chl...	5.251	6.080	27217947	11071425	2.650	3.901 #
11)	B alpha-Chl...	5.306	6.153	25143796	13882852	2.480	4.894 #
15)	B Endosulfa...	6.130	0.000	7543332	0	0.842	N.D. #
23)	Chlordane-1	4.203	4.967	8859982	2899932	26.346	26.797
24)	Chlordane-2	4.694	5.435	15609993	3714306	41.142	31.798
25)	Chlordane-3	5.251	6.080	27217947	11071425	24.440	29.038
26)	Chlordane-4	5.306	6.153	25143796	13882852	24.316	30.087
27)	Chlordane-5	6.130	6.956	7543332	2581777	22.104	28.738 #

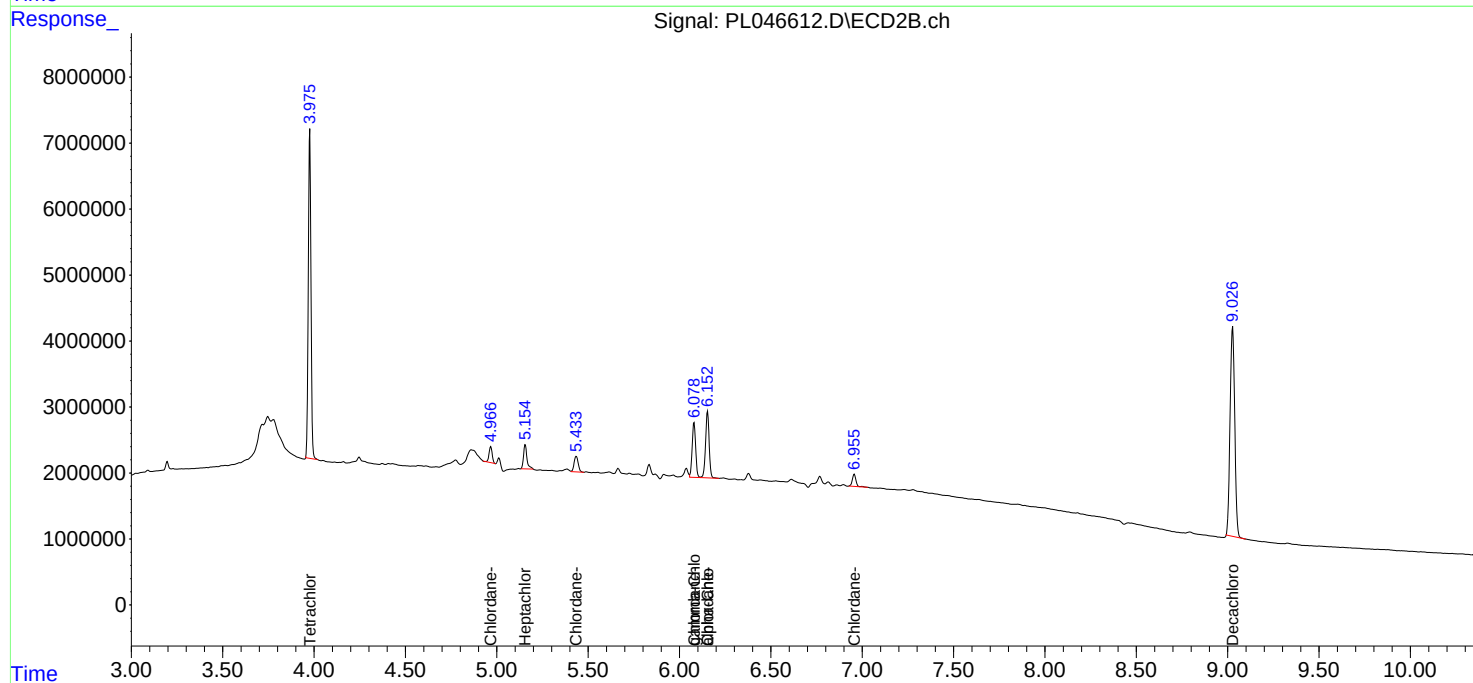
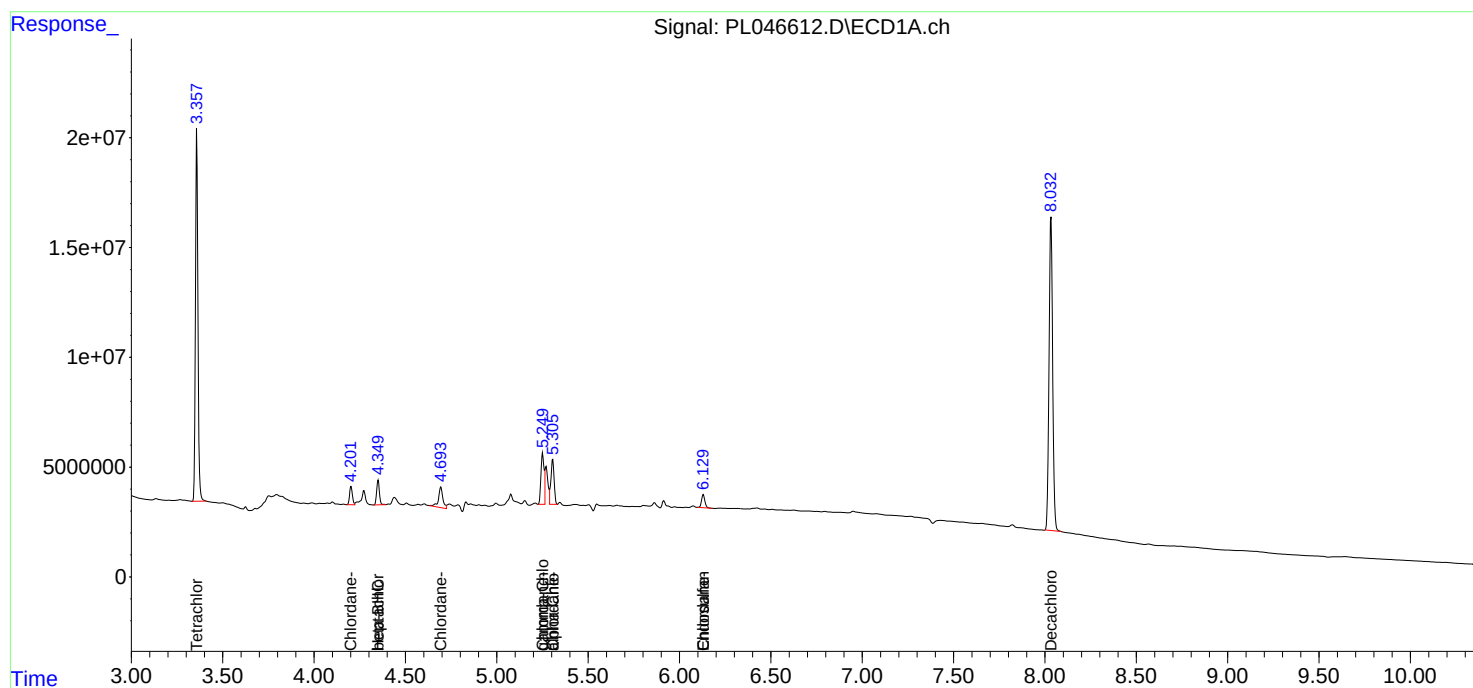
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

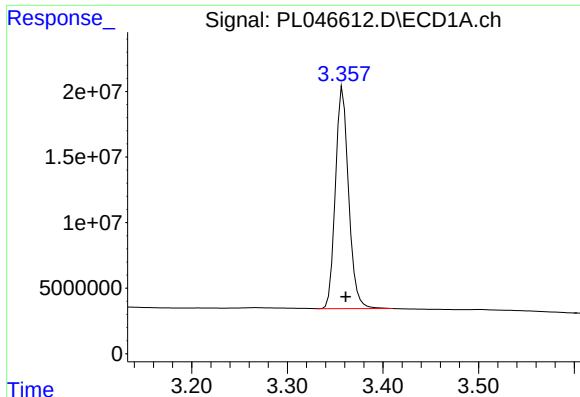
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
Data File : PL046612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2019 08:37
Operator : AJ\SJ
Sample : MDL-CHL-W-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 09:11:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

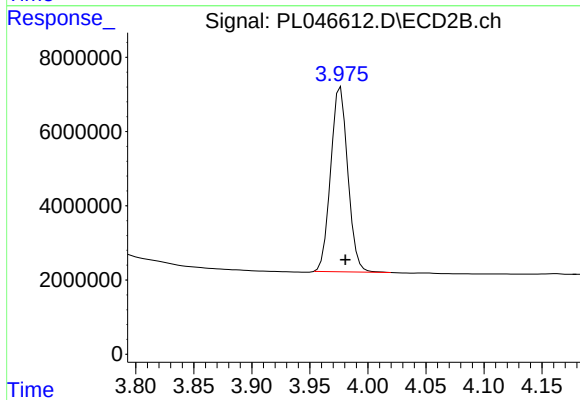




#1 Tetrachloro-m-xylene

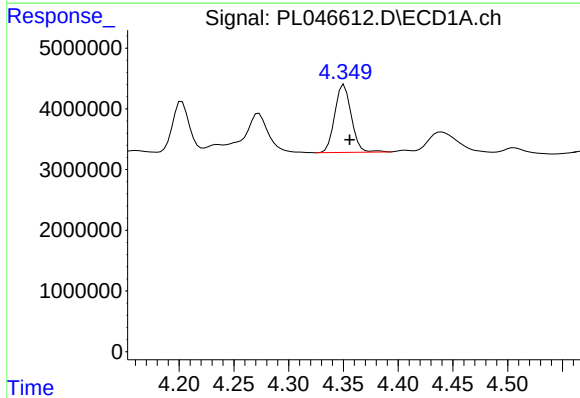
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 161445904
Conc: 22.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



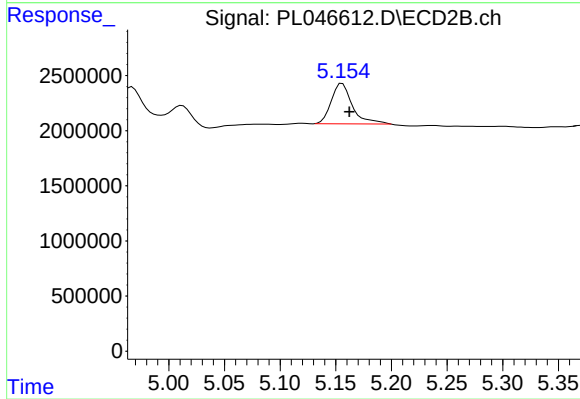
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 51176849
Conc: 22.35 ng/ml



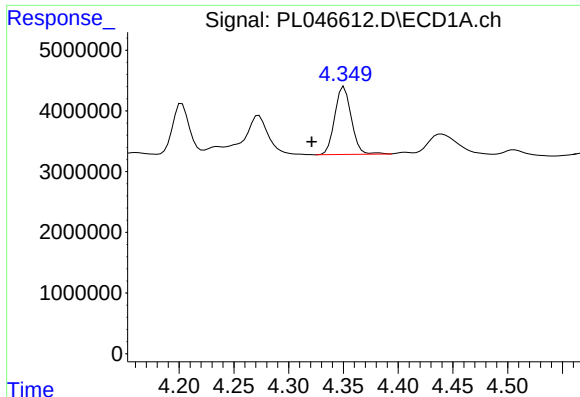
#4 Heptachlor

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 11689102
Conc: 1.06 ng/ml



#4 Heptachlor

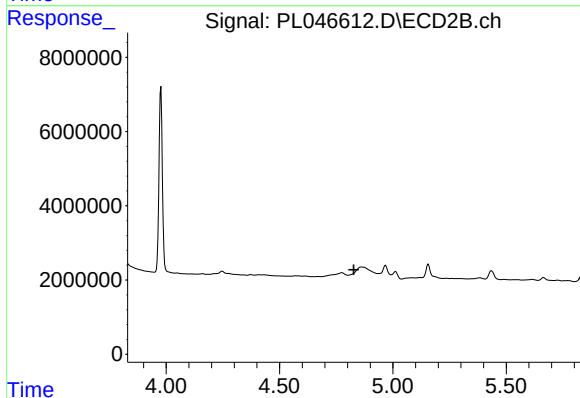
R.T.: 5.156 min
Delta R.T.: -0.007 min
Response: 4864482
Conc: 1.58 ng/ml



#6 beta-BHC

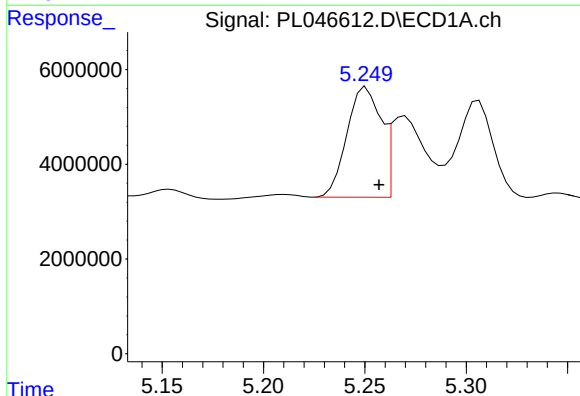
R.T.: 4.351 min
Delta R.T.: 0.030 min
Response: 11689102
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



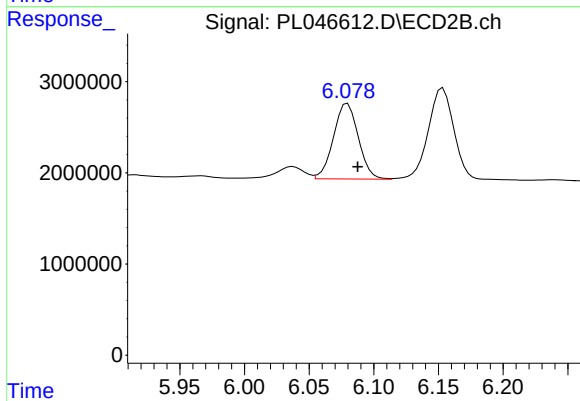
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



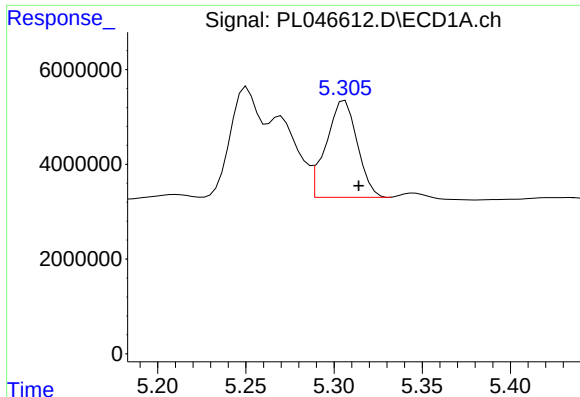
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 27217947
Conc: 2.65 ng/ml



#10 gamma-Chlordane

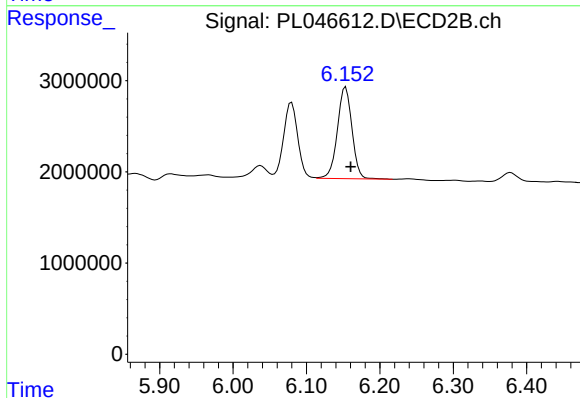
R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 11071425
Conc: 3.90 ng/ml



#11 alpha-Chlordane

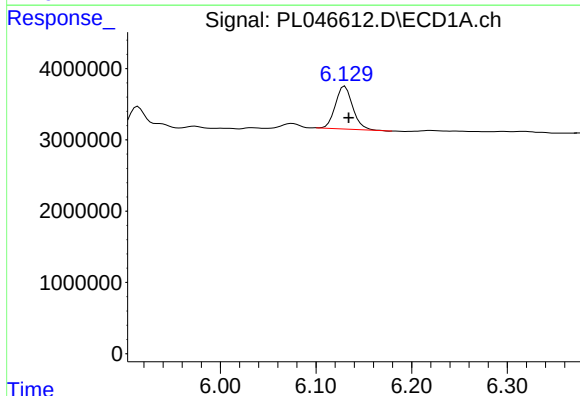
R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 25143796
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



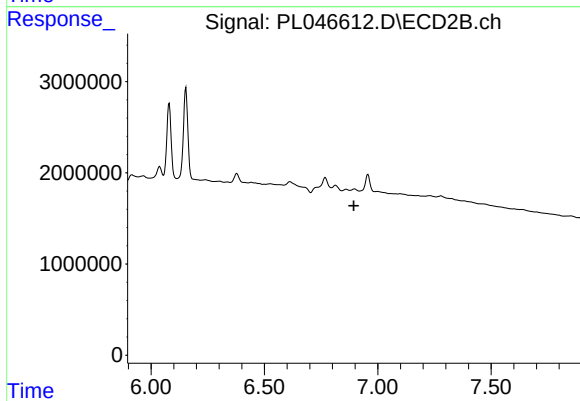
#11 alpha-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 13882852
Conc: 4.89 ng/ml



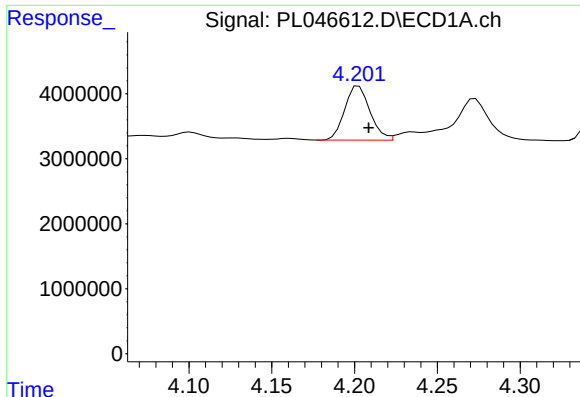
#15 Endosulfan II

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 7543332
Conc: 0.84 ng/ml



#15 Endosulfan II

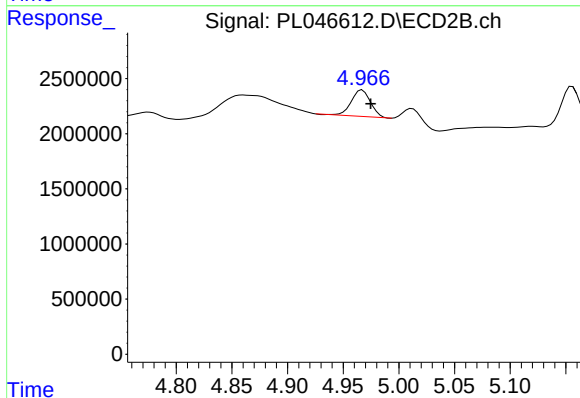
R.T.: 0.000 min
Exp R.T.: 6.895 min
Response: 0
Conc: N.D.



#23 Chlordane-1

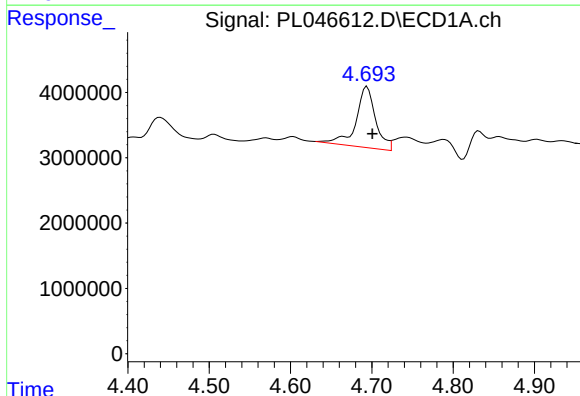
R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 8859982
Conc: 26.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



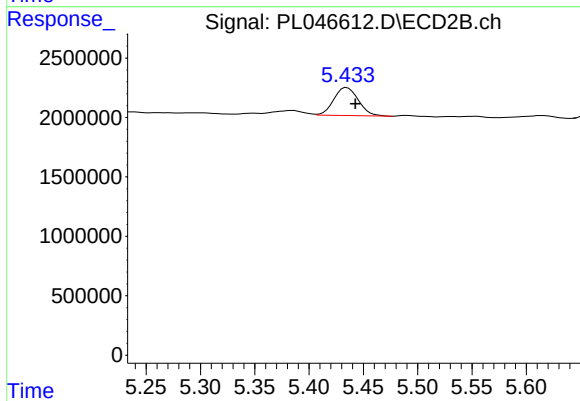
#23 Chlordane-1

R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 2899932
Conc: 26.80 ng/ml



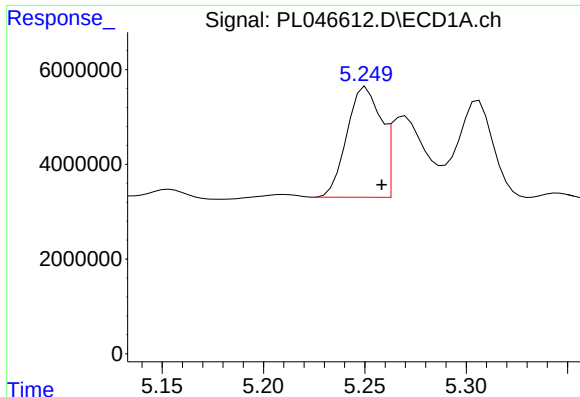
#24 Chlordane-2

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 15609993
Conc: 41.14 ng/ml



#24 Chlordane-2

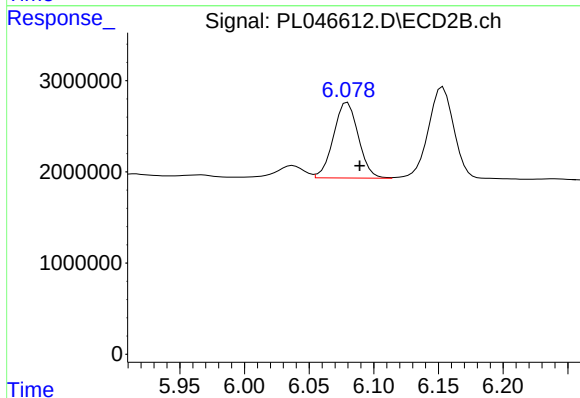
R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 3714306
Conc: 31.80 ng/ml



#25 Chlordane-3

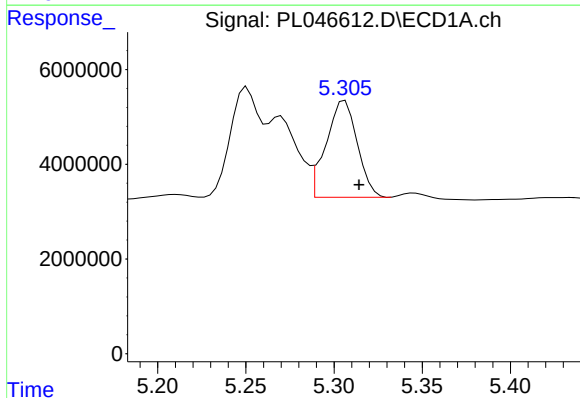
R.T.: 5.251 min
Delta R.T.: -0.008 min
Response: 27217947
Conc: 24.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



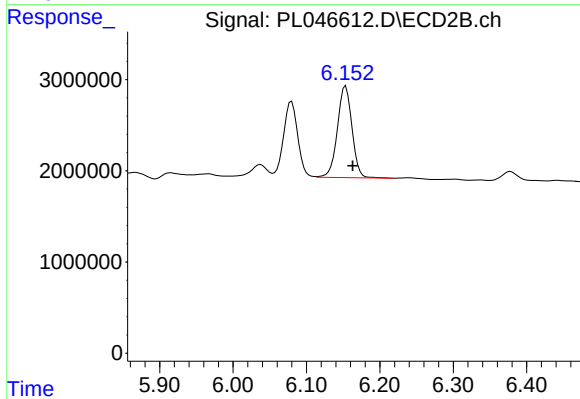
#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 11071425
Conc: 29.04 ng/ml



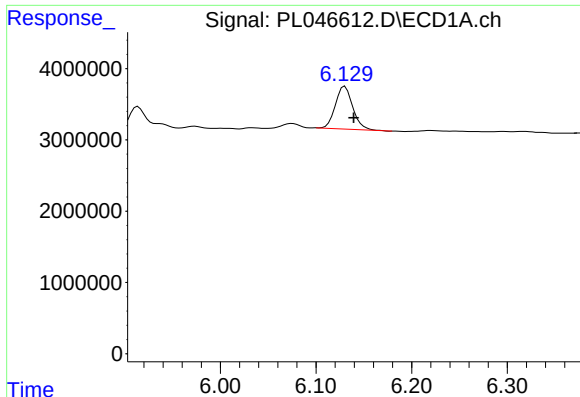
#26 Chlordane-4

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 25143796
Conc: 24.32 ng/ml



#26 Chlordane-4

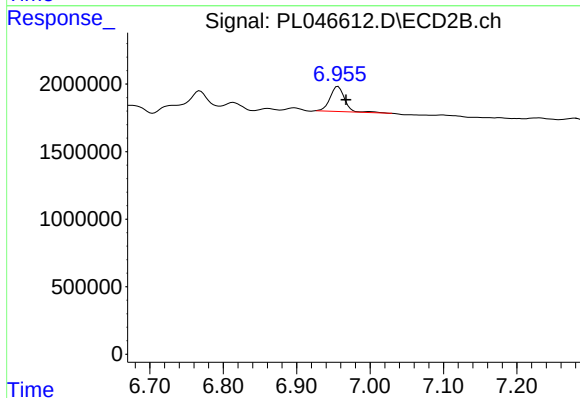
R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 13882852
Conc: 30.09 ng/ml



#27 Chlordane-5

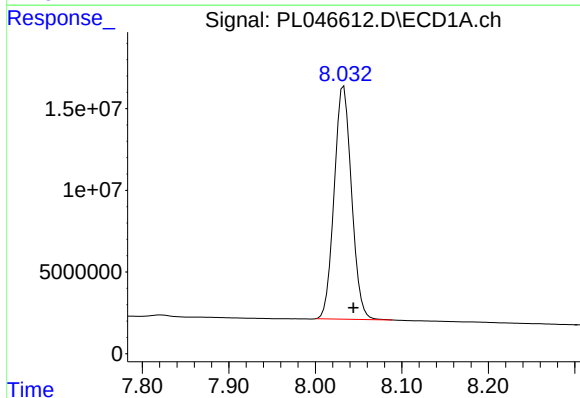
R.T.: 6.130 min
Delta R.T.: -0.009 min
Response: 7543332
Conc: 22.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



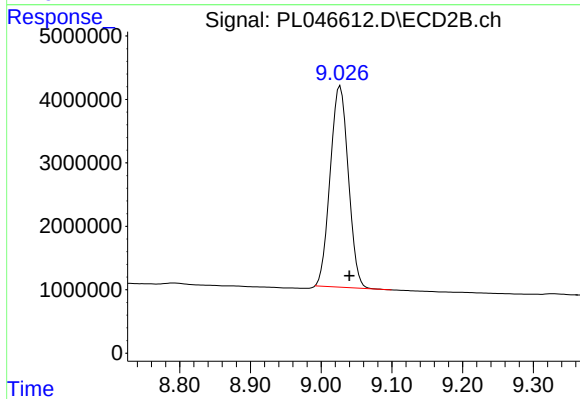
#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: -0.011 min
Response: 2581777
Conc: 28.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 197861947
Conc: 23.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 56466009
Conc: 24.35 ng/ml