

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
 Data File : PL060083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 13:41
 Operator : DD\AJ
 Sample : L3365-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20017-20405

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:48:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.464	4.011	23236525	32336272	12.013	12.201
28)	SA Decachlor...	8.223	9.101	20355000	25943334	12.373	12.405
Target Compounds							
2)	A alpha-BHC	3.912	0.000	4157197	0	1.446	N.D. #
5)	MB Aldrin	0.000	5.498	0	1296147	N.D.	0.416 #
9)	A Endosulfan I	5.531	0.000	1372573	0	0.816	N.D. #
10)	B gamma-Chl...	5.429f	0.000	5302464	0	2.923	N.D. #
11)	B alpha-Chl...	0.000	6.201	0	3375542	N.D.	1.181 #
17)	MA 4,4'-DDT	6.383	0.000	838415	0	0.645	N.D. #
24)	Chlordane-2	0.000	5.498f	0	1296147	N.D.	11.313 #
25)	Chlordane-3	5.429f	0.000	5302464	0	31.354	N.D. #
26)	Chlordane-4	0.000	6.201	0	3375542	N.D.	7.292 #

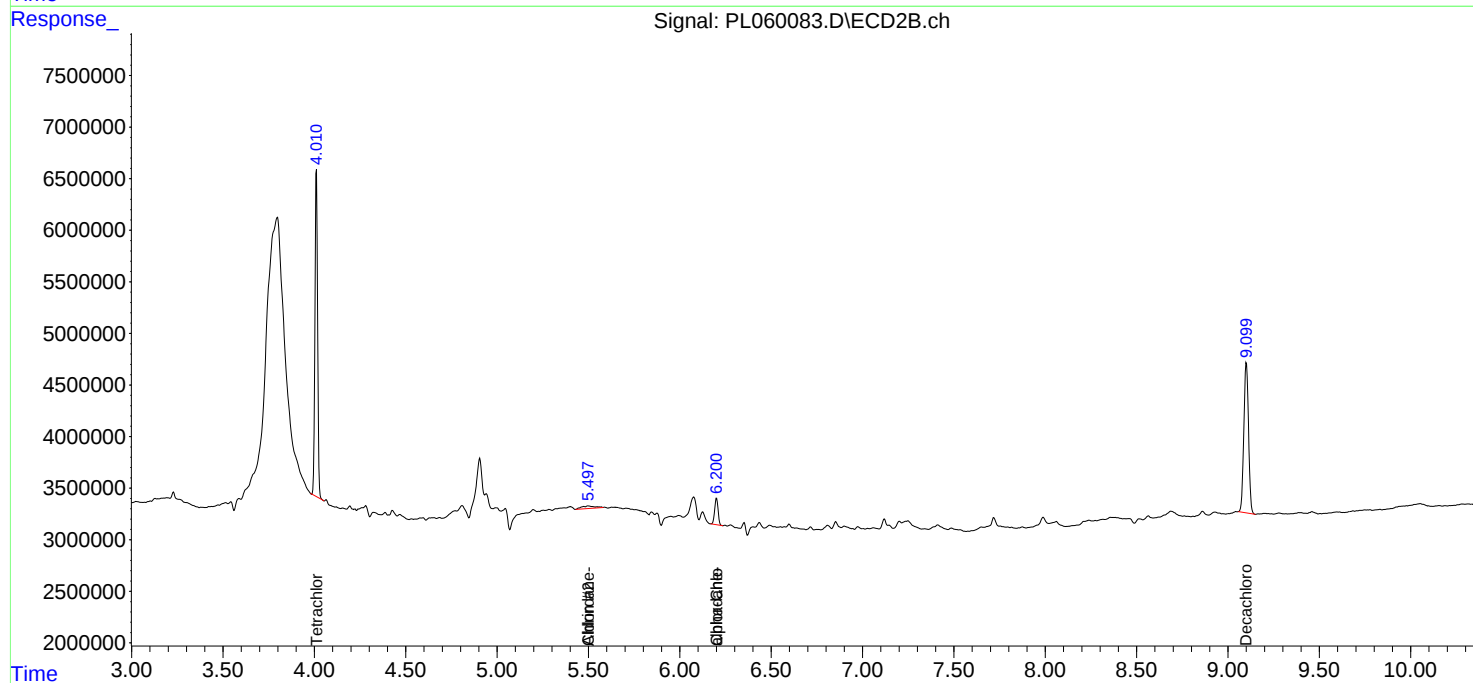
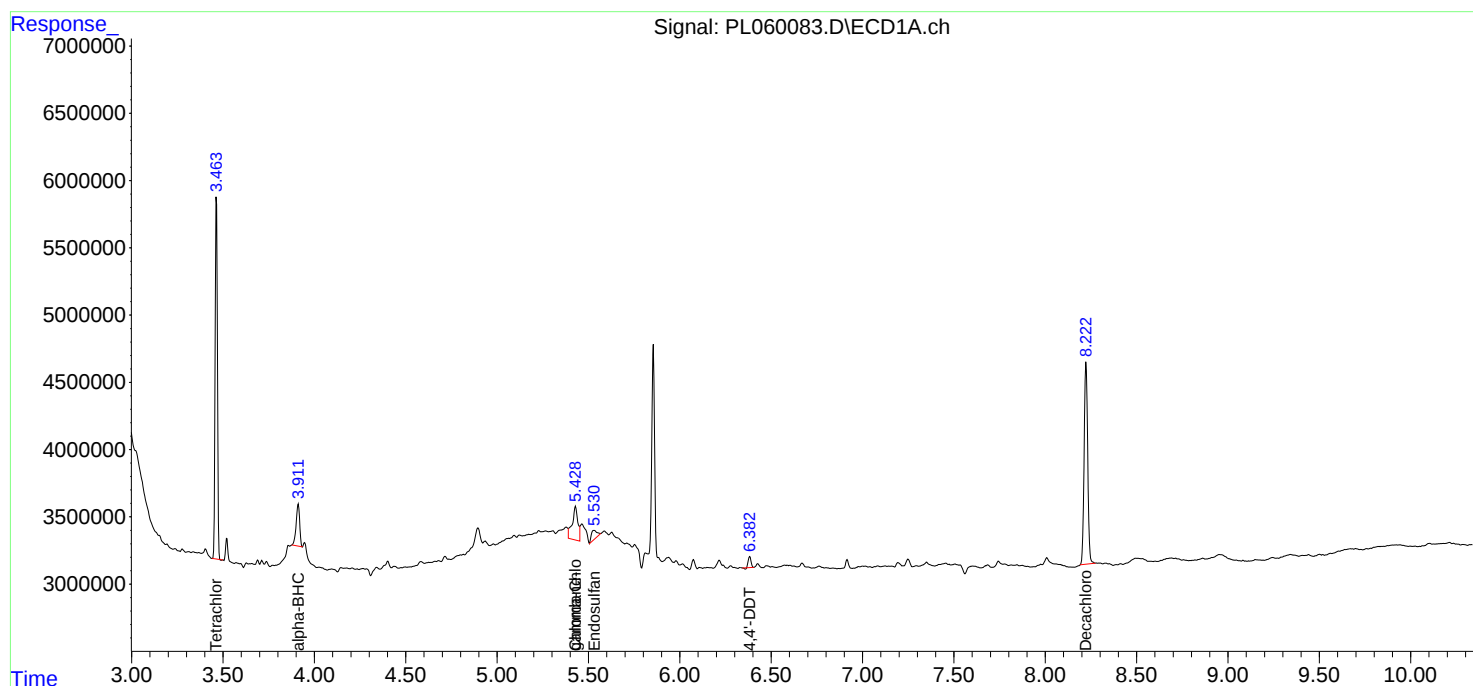
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

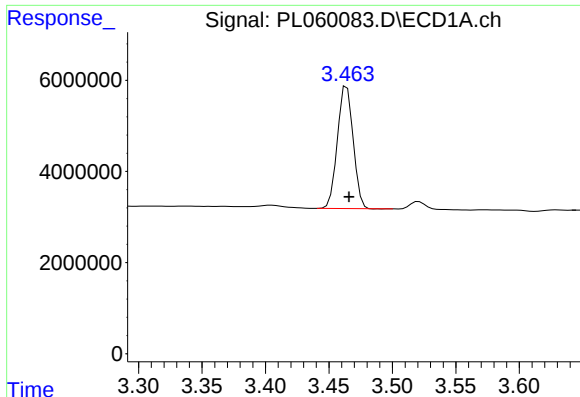
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Integrator: ChemStation

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

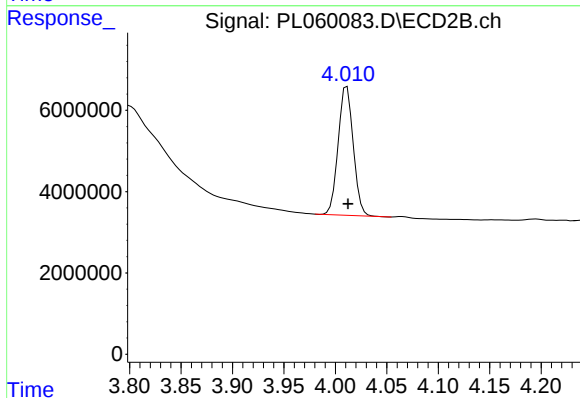




#1 Tetrachloro-m-xylene

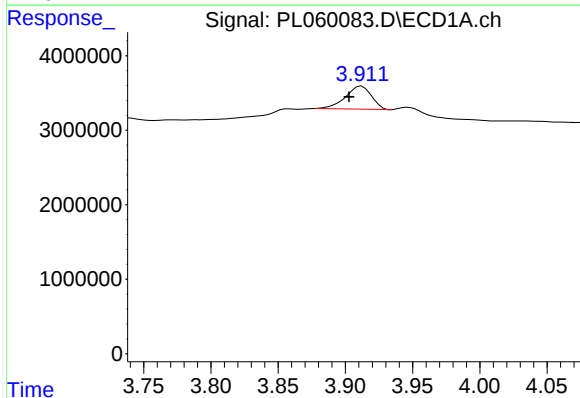
R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 23236525
Conc: 12.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
20017-20405



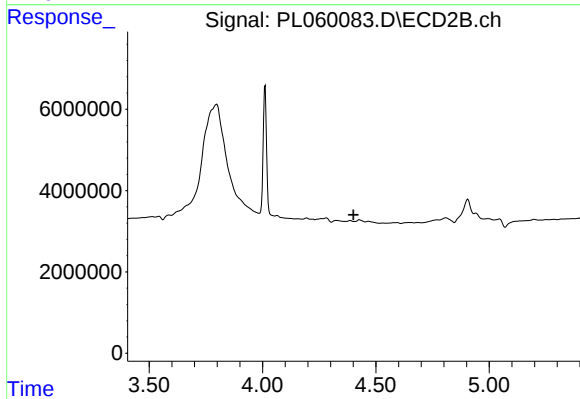
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 32336272
Conc: 12.20 ng/ml



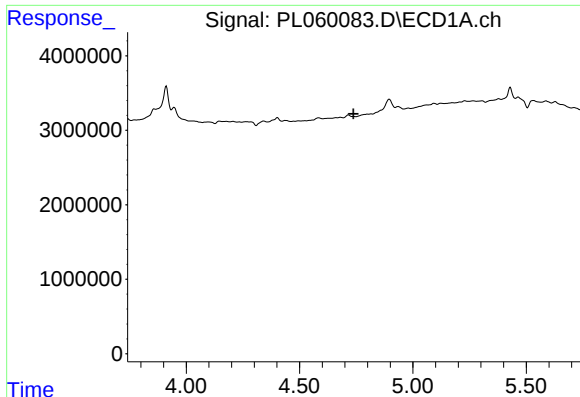
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: 0.009 min
Response: 4157197
Conc: 1.45 ng/ml



#2 alpha-BHC

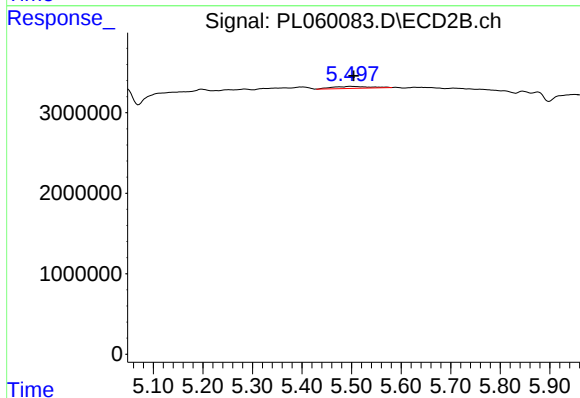
R.T.: 0.000 min
Exp R.T.: 4.402 min
Response: 0
Conc: N.D.



#5 Aldrin

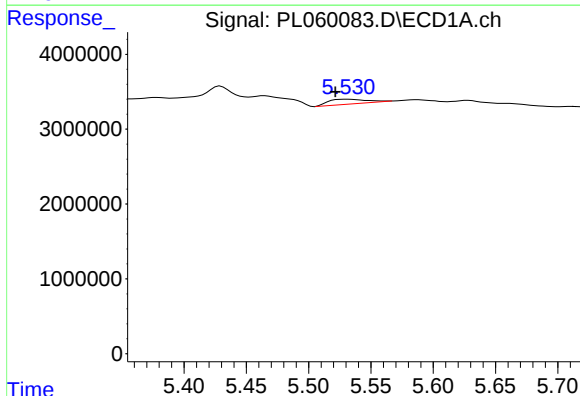
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20017-20405



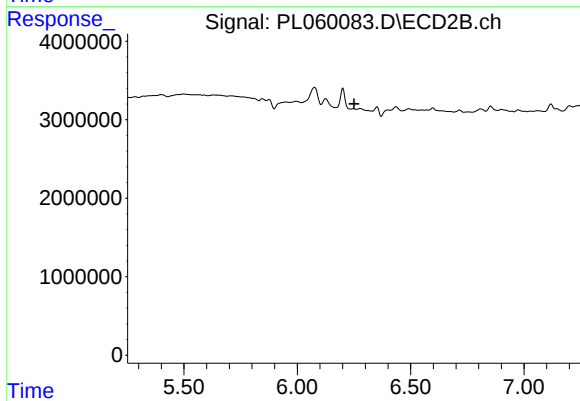
#5 Aldrin

R.T.: 5.498 min
Delta R.T.: -0.007 min
Response: 1296147
Conc: 0.42 ng/ml



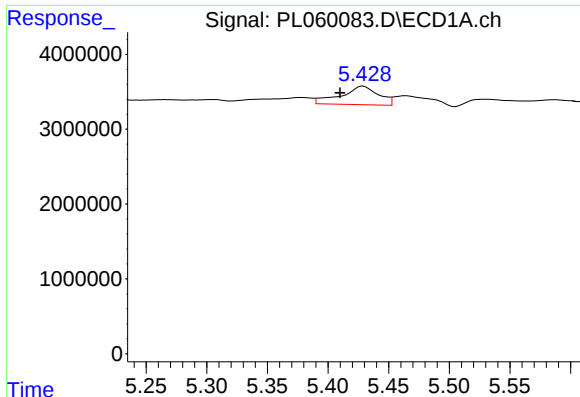
#9 Endosulfan I

R.T.: 5.531 min
Delta R.T.: 0.010 min
Response: 1372573
Conc: 0.82 ng/ml



#9 Endosulfan I

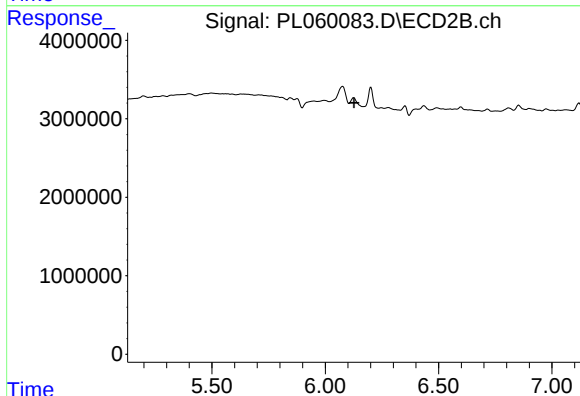
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

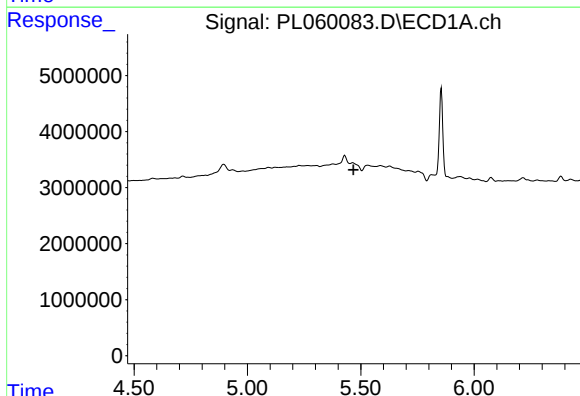
R.T.: 5.429 min
Delta R.T.: 0.019 min
Response: 5302464
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
20017-20405



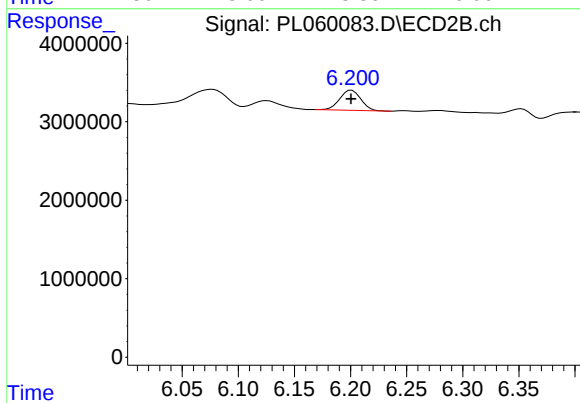
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



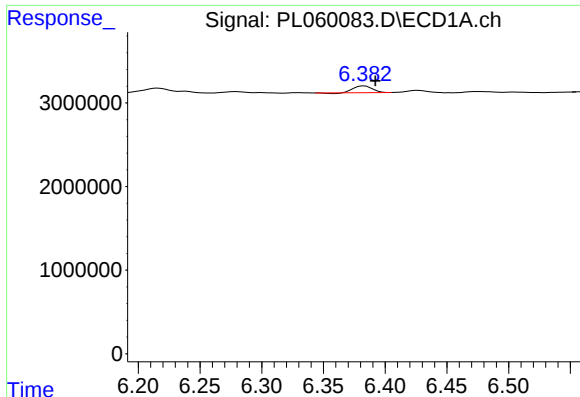
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

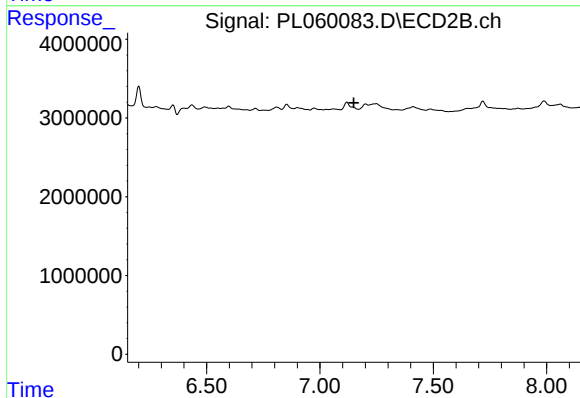
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 3375542
Conc: 1.18 ng/ml



#17 4,4'-DDT

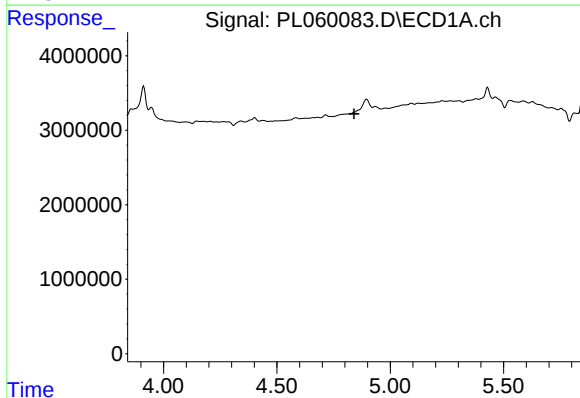
R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 838415
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
20017-20405



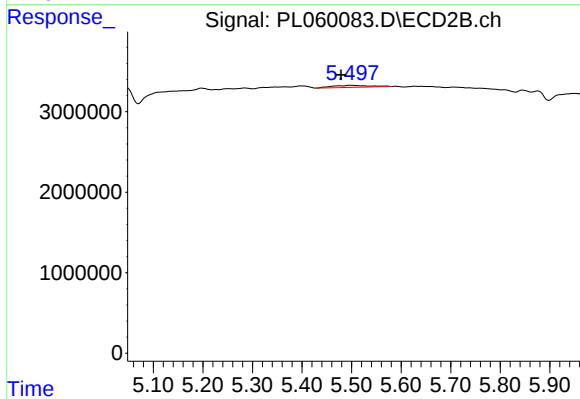
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



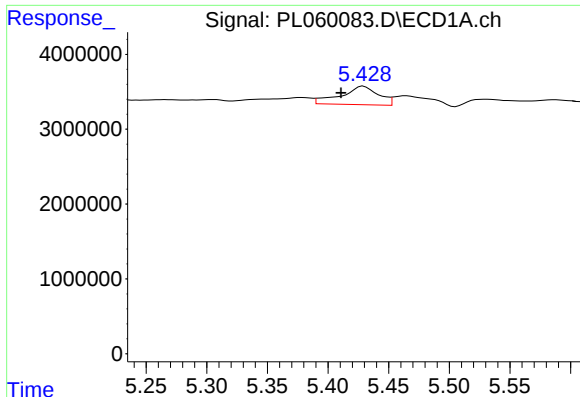
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

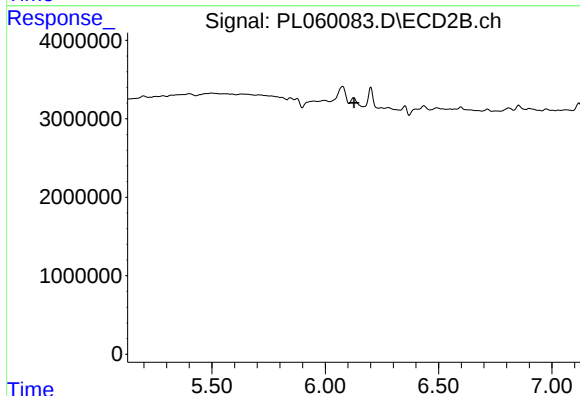
R.T.: 5.498 min
Delta R.T.: 0.019 min
Response: 1296147
Conc: 11.31 ng/ml



#25 Chlordane-3

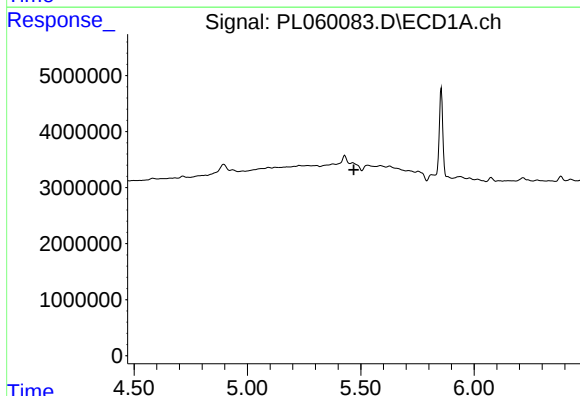
R.T.: 5.429 min
Delta R.T.: 0.018 min
Response: 5302464
Conc: 31.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
20017-20405



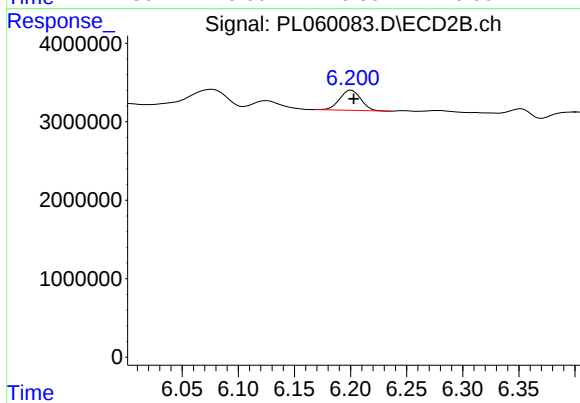
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



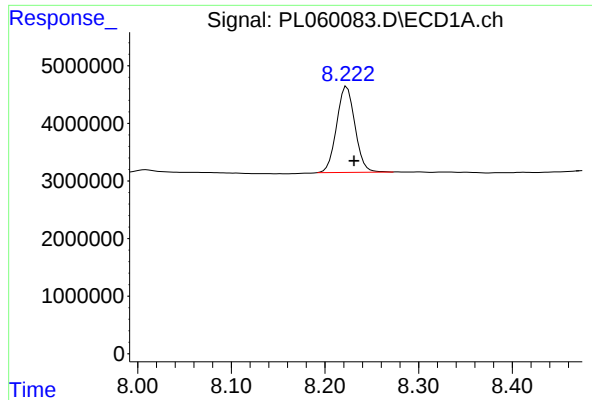
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

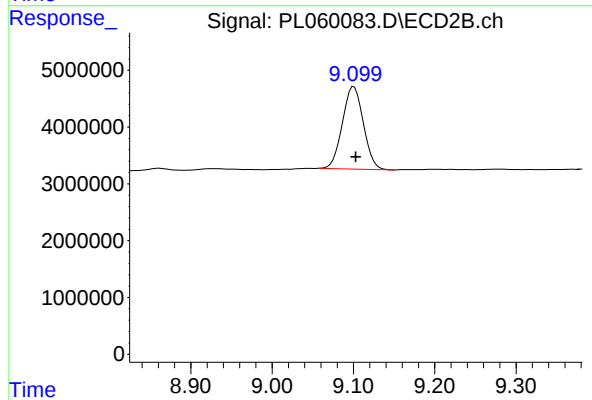
R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 3375542
Conc: 7.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 20355000
Conc: 12.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
20017-20405



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 25943334
Conc: 12.40 ng/ml