

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 16:16
 Operator : DD\AJ
 Sample : L3428-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:07:56 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-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...	3.465	4.011	3574889	4380211	1.848	1.653
28)	SA Decachlor...	8.224	9.098	3362422	2767137	2.044	1.323 #
Target Compounds							
3)	MA gamma-BHC...	4.190	4.667f	3416845	2246529	1.384	0.619 #
4)	MA Heptachlor	0.000	5.199	0	962614	N.D.	0.286 #
8)	B Heptachlo...	0.000	5.869f	0	3508234	N.D.	1.303 #
9)	A Endosulfan I	5.539f	0.000	2554176	0	1.518	N.D. #
10)	B gamma-Chl...	0.000	6.110f	0	5939888	N.D.	2.074 #
11)	B alpha-Chl...	5.483	0.000	4031397	0	2.236	N.D. #
13)	MA Dieldrin	5.761	6.533f	-10275	557025	N.D.	0.201
23)	Chlordane-1	4.341	0.000	1533133	0	25.024	N.D. #
25)	Chlordane-3	0.000	6.110f	0	5939888	N.D.	15.352 #
26)	Chlordane-4	5.483	0.000	4031397	0	28.895	N.D. #

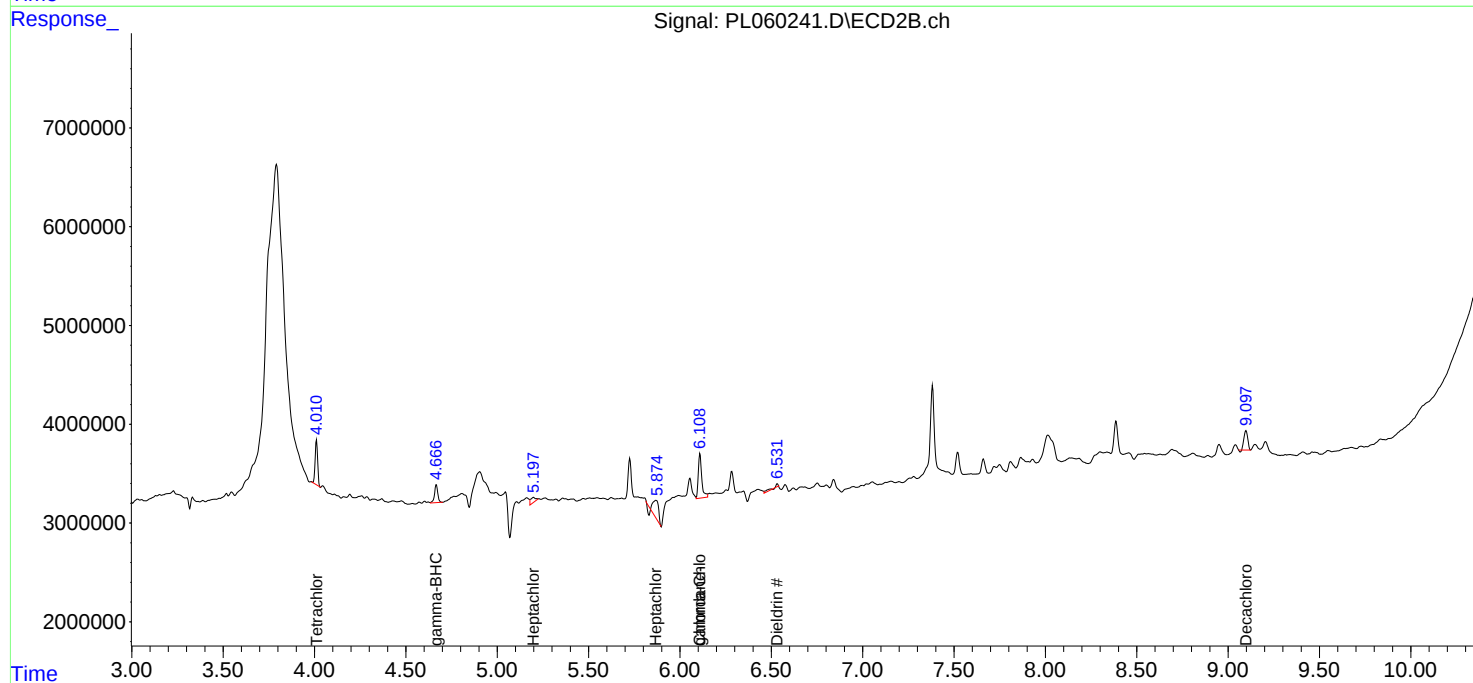
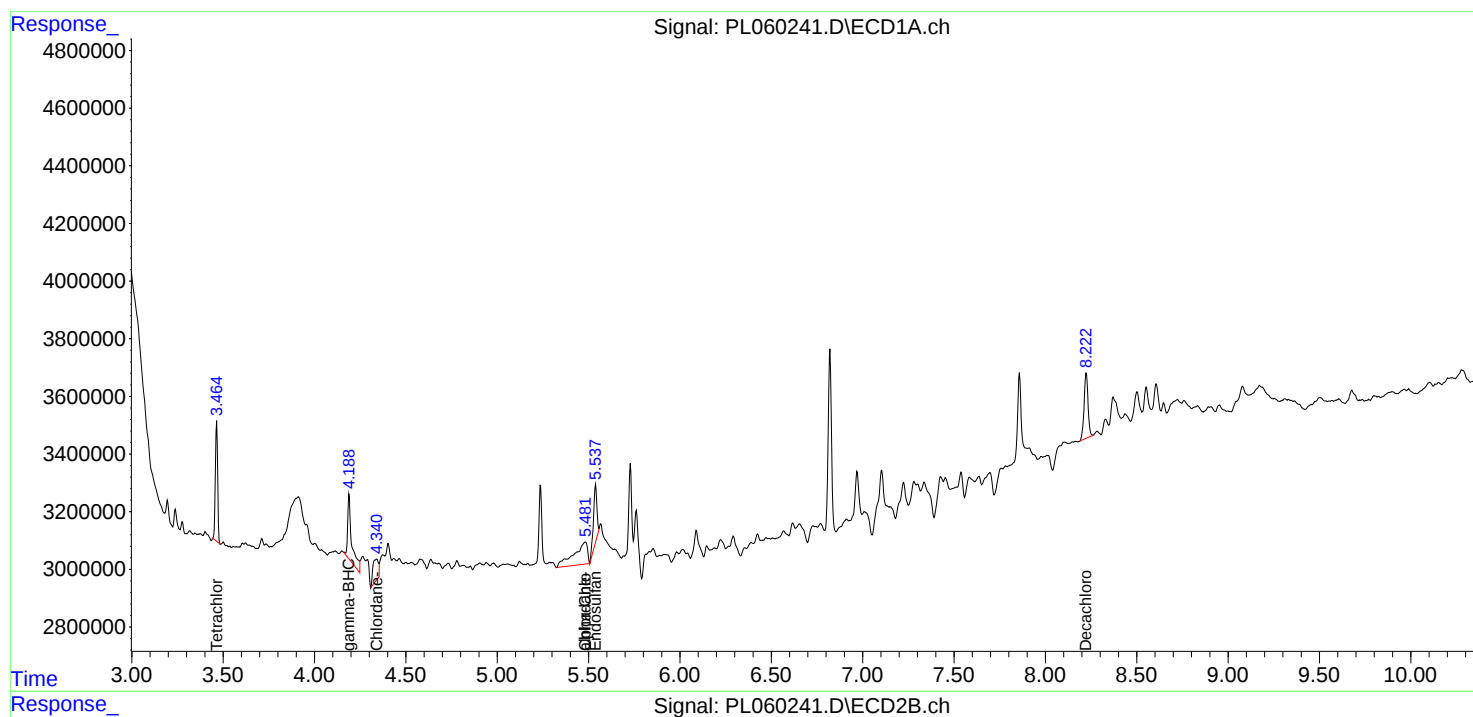
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

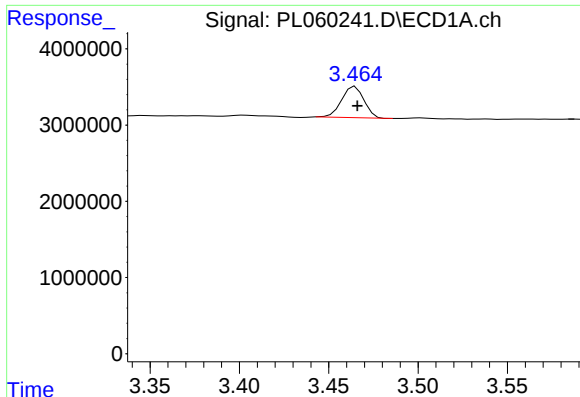
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
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Operator : DD\AJ
Sample : L3428-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

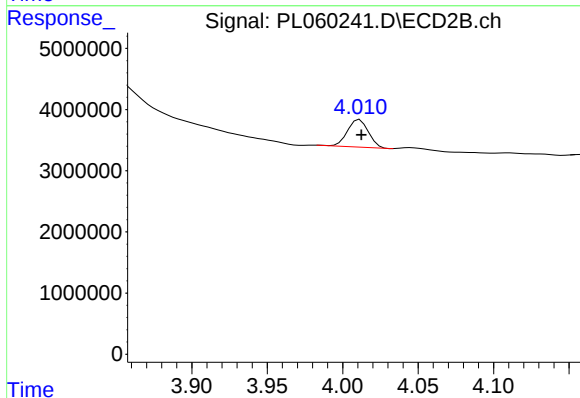




#1 Tetrachloro-m-xylene

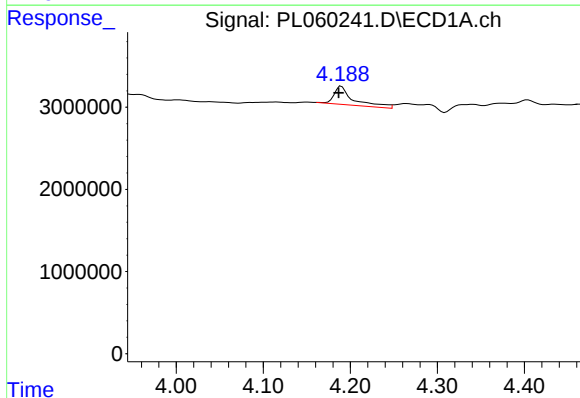
R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 3574889
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



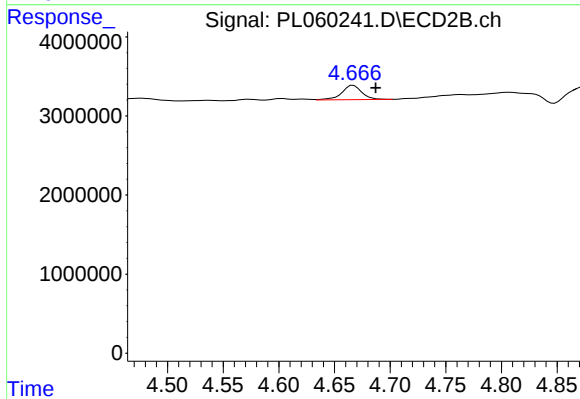
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 4380211
Conc: 1.65 ng/ml



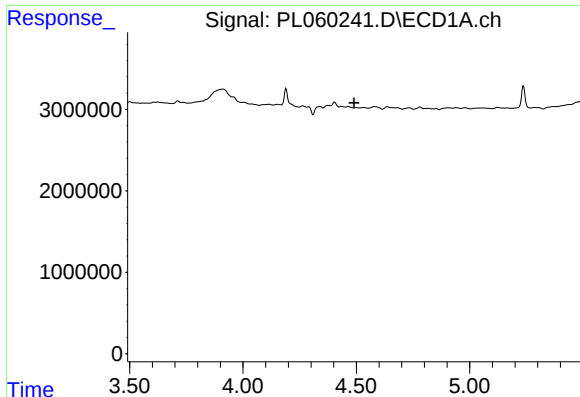
#3 gamma-BHC (Lindane)

R.T.: 4.190 min
Delta R.T.: 0.003 min
Response: 3416845
Conc: 1.38 ng/ml



#3 gamma-BHC (Lindane)

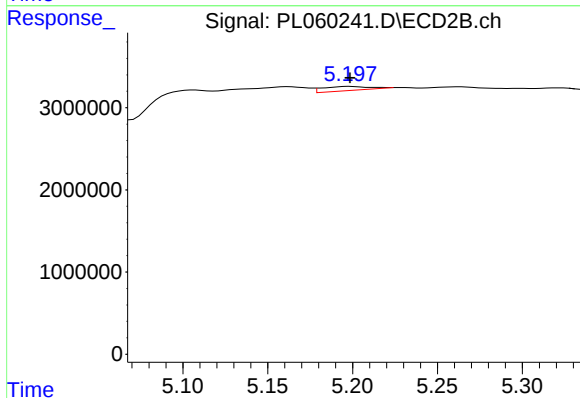
R.T.: 4.667 min
Delta R.T.: -0.020 min
Response: 2246529
Conc: 0.62 ng/ml



#4 Heptachlor

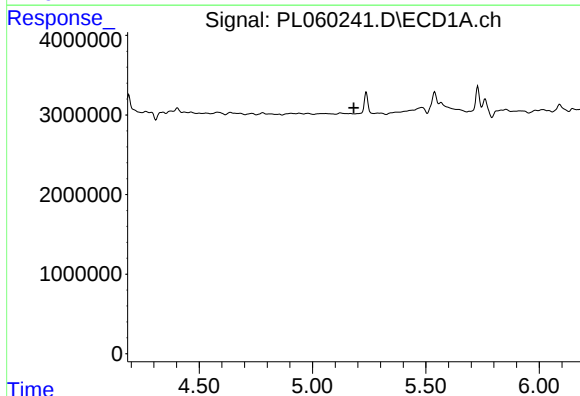
R.T.: 0.000 min
Exp R.T.: 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



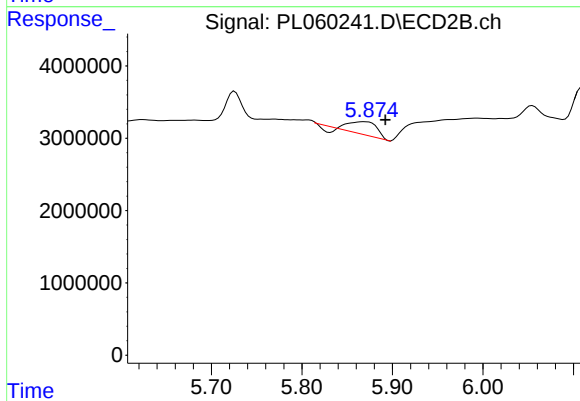
#4 Heptachlor

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 962614
Conc: 0.29 ng/ml



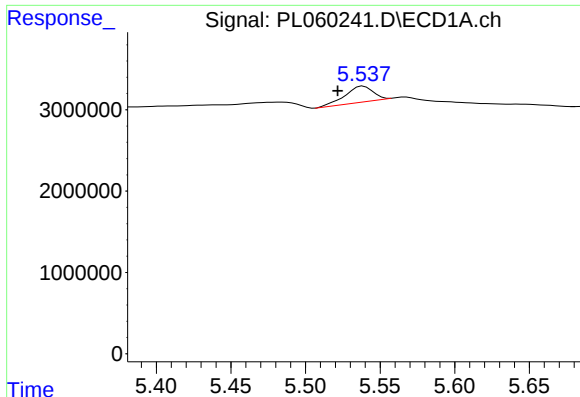
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

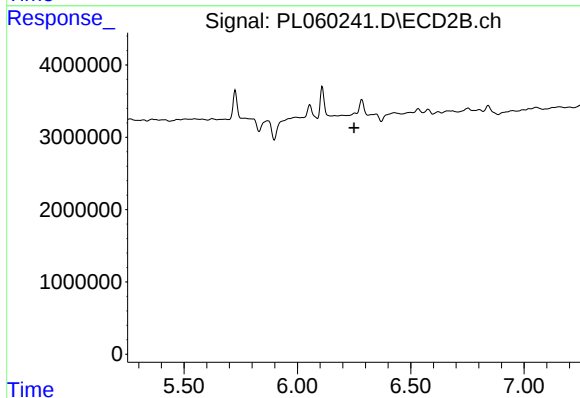
R.T.: 5.869 min
Delta R.T.: -0.023 min
Response: 3508234
Conc: 1.30 ng/ml



#9 Endosulfan I

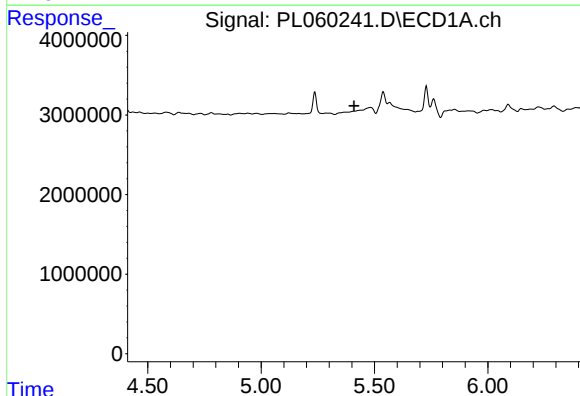
R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 2554176
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



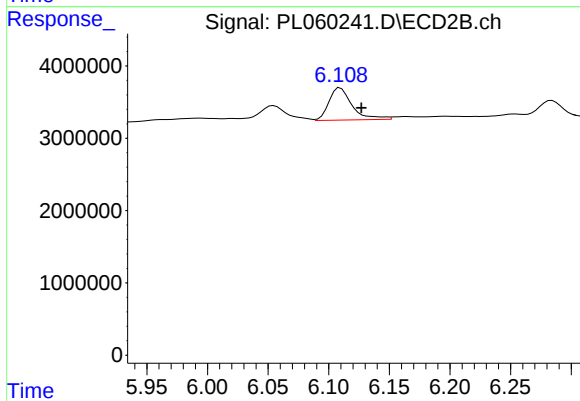
#9 Endosulfan I

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



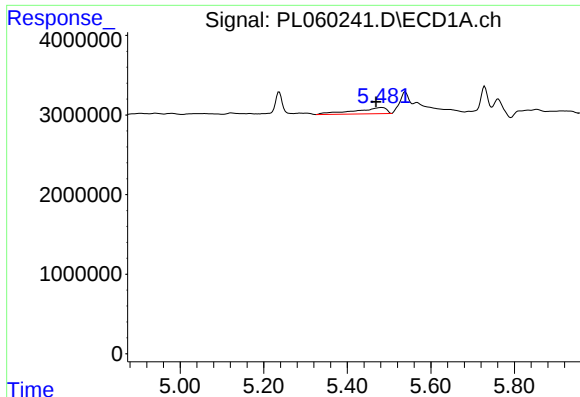
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

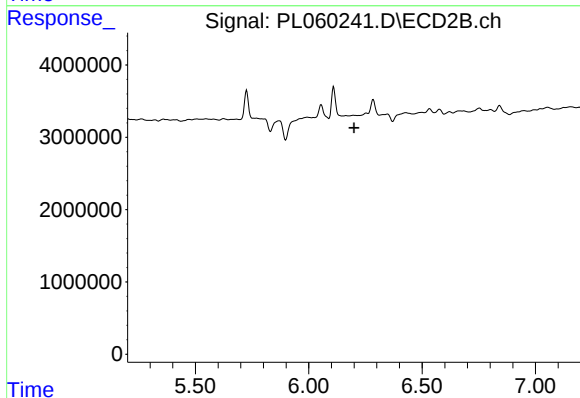
R.T.: 6.110 min
Delta R.T.: -0.017 min
Response: 5939888
Conc: 2.07 ng/ml



#11 alpha-Chlordane

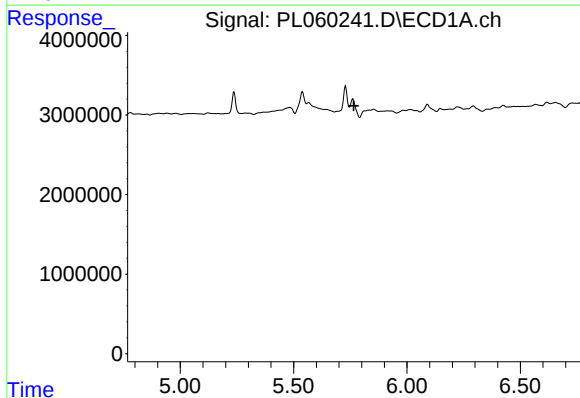
R.T.: 5.483 min
Delta R.T.: 0.015 min
Response: 4031397
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



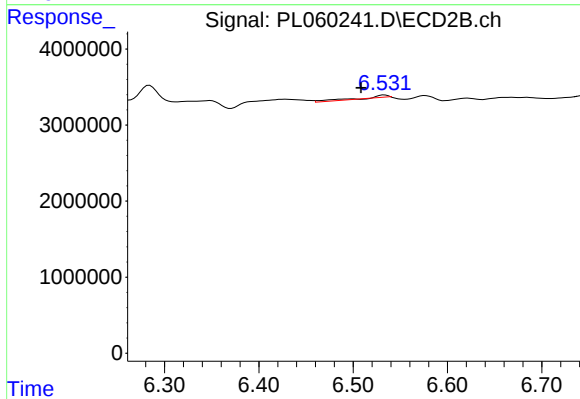
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



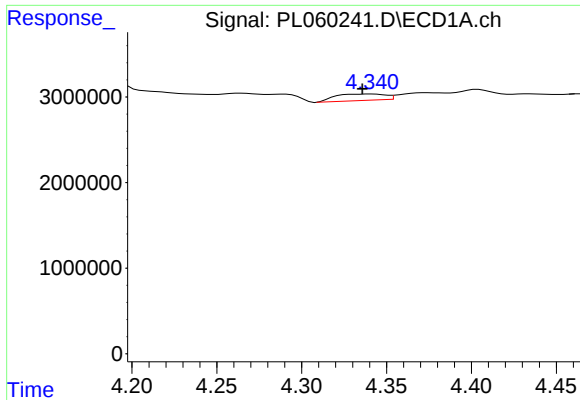
#13 Dieldrin

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: -10275
Conc: N.D.



#13 Dieldrin

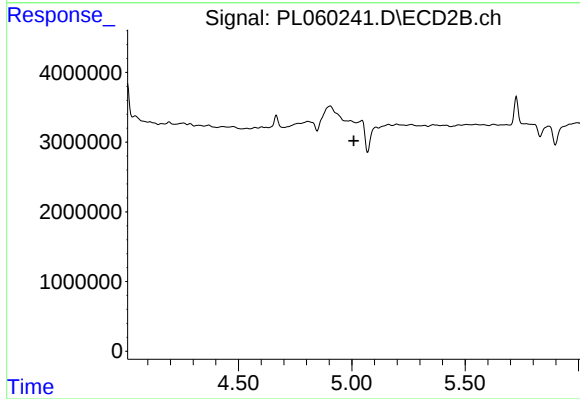
R.T.: 6.533 min
Delta R.T.: 0.025 min
Response: 557025
Conc: 0.20 ng/ml



#23 Chlordane-1

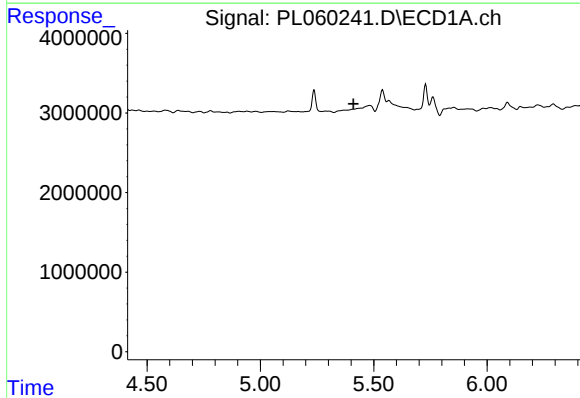
R.T.: 4.341 min
Delta R.T.: 0.005 min
Response: 1533133
Conc: 25.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



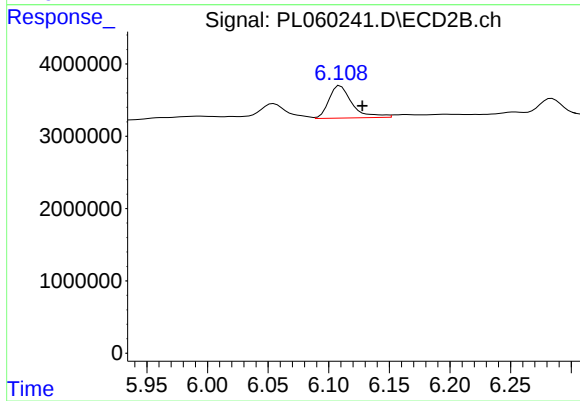
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



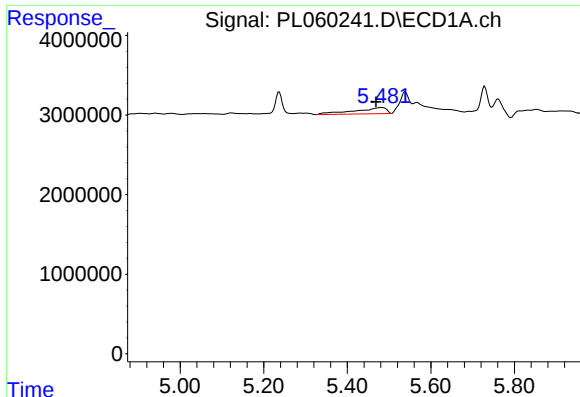
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#25 Chlordane-3

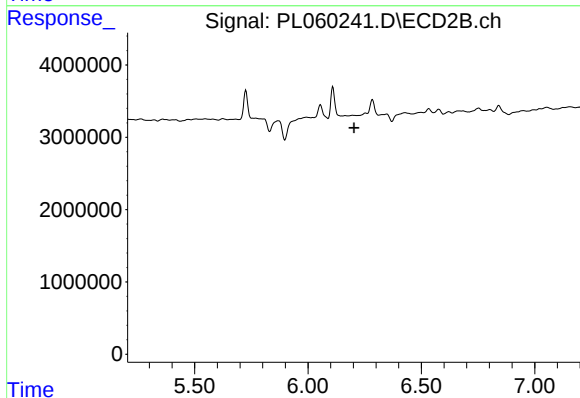
R.T.: 6.110 min
Delta R.T.: -0.018 min
Response: 5939888
Conc: 15.35 ng/ml



#26 Chlordane-4

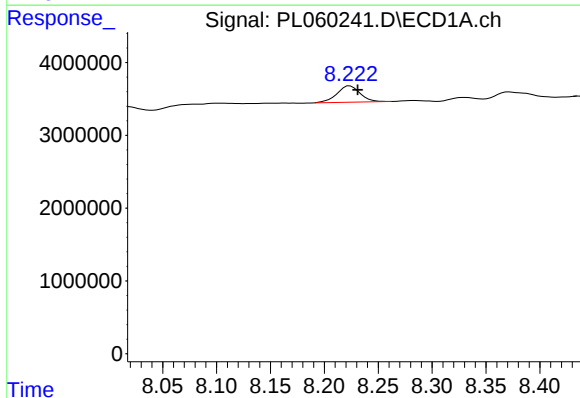
R.T.: 5.483 min
Delta R.T.: 0.014 min
Response: 4031397
Conc: 28.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



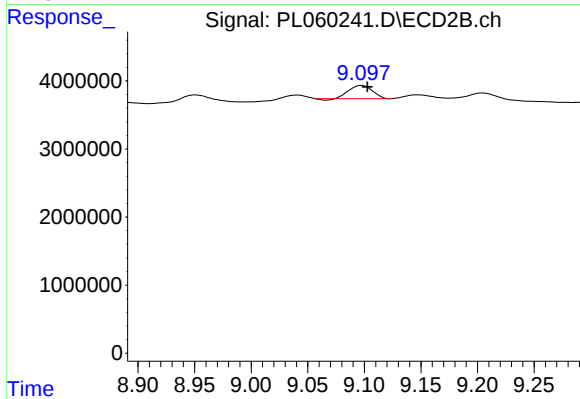
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 3362422
Conc: 2.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 2767137
Conc: 1.32 ng/ml