

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
 Data File : PL050790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 19:52
 Operator : SM\AJ
 Sample : K3990-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:55:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.929	191.9E6	51152036	19.096	17.928
28)	SA Decachlor...	7.979	8.959	169.9E6	45395243	16.782	16.053
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	3419645	N.D.	1.978 #
8)	B Heptachlo...	0.000	5.804	0	8069447	N.D.	2.110 #
9)	A Endosulfan I	5.335f	0.000	7249158	0	0.498	N.D. #
10)	B gamma-Chl...	5.198	0.000	37242146	0	2.360	N.D. #
11)	B alpha-Chl...	5.265	0.000	16532833	0	1.084	N.D. #
13)	MA Dieldrin	5.548	0.000	4020050	0	0.259	N.D. #
15)	B Endosulfa...	0.000	6.849f	0	10743539	N.D.	3.379 #
24)	Chlordane-2	4.653	0.000	11743627	0	26.237	N.D. #
25)	Chlordane-3	5.198	0.000	37242146	0	26.606	N.D. #
26)	Chlordane-4	5.265	0.000	16532833	0	12.535	N.D. #

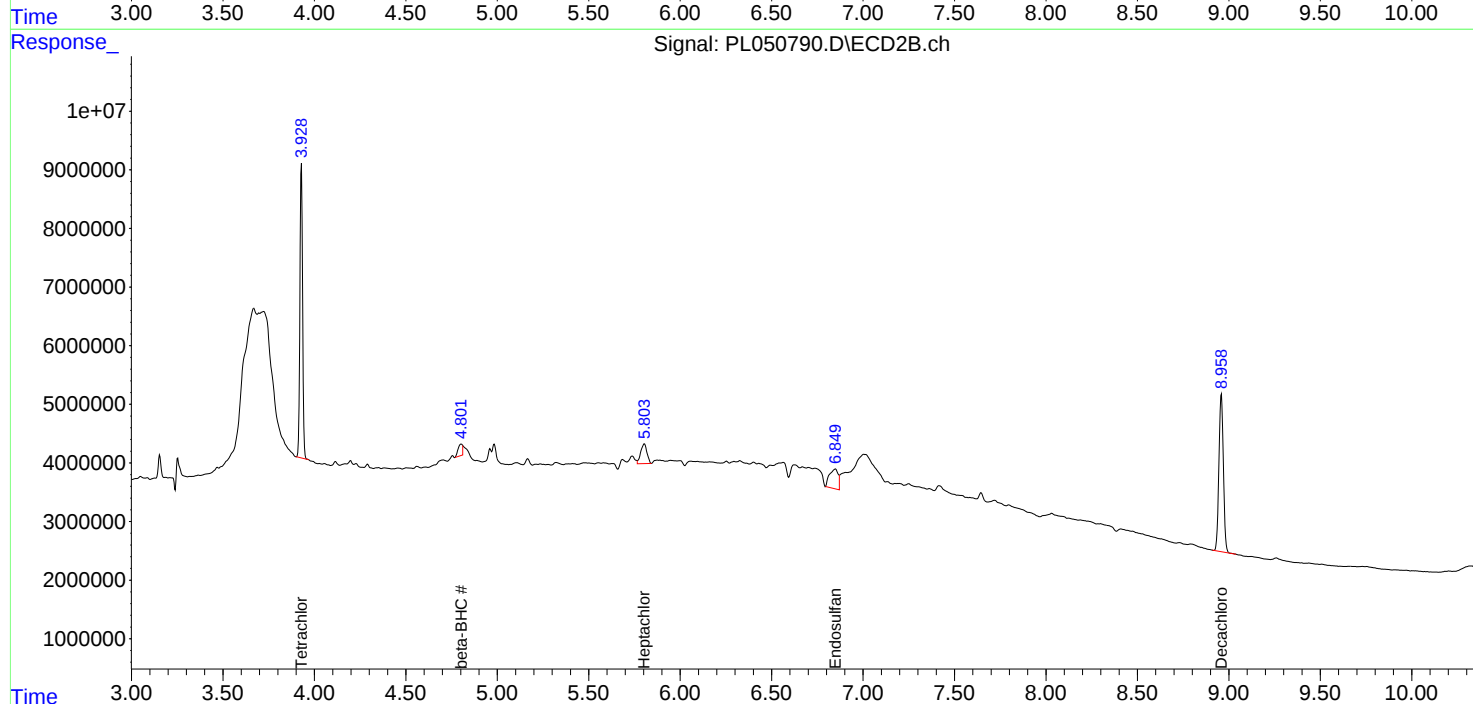
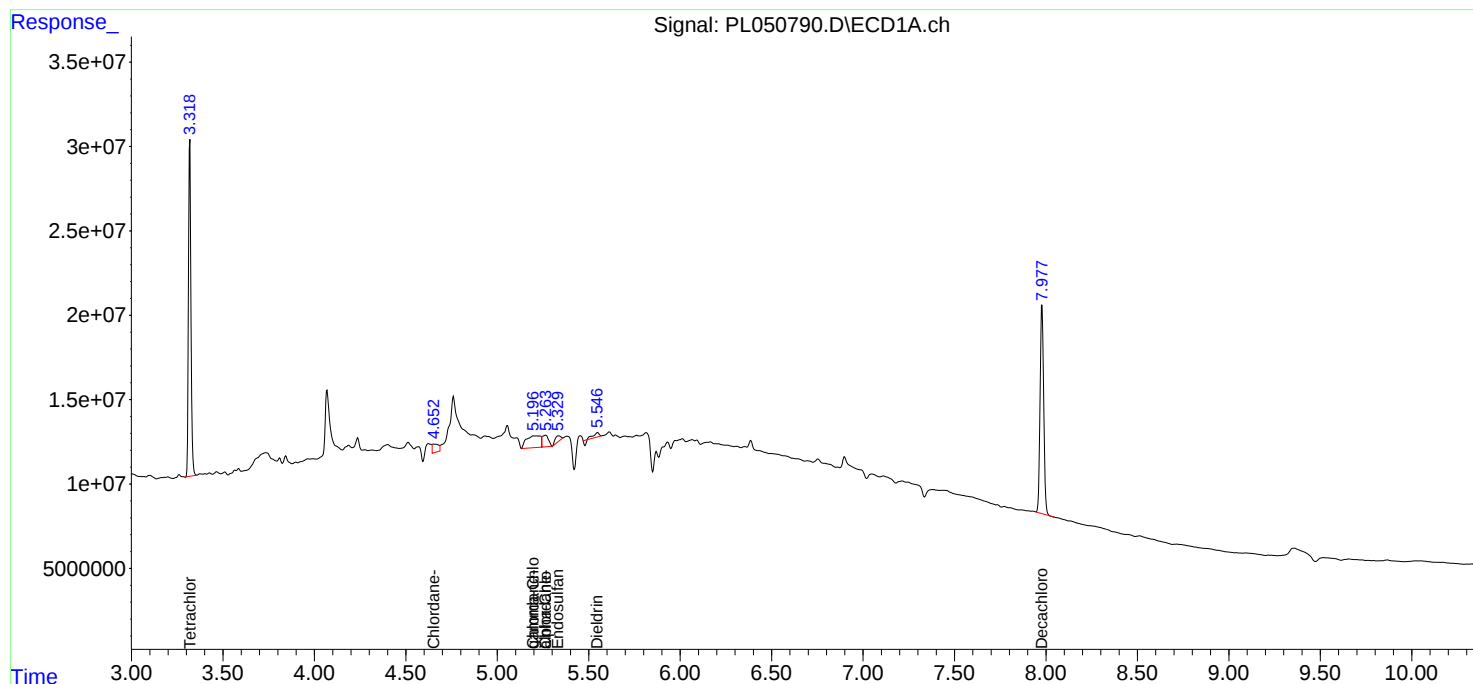
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

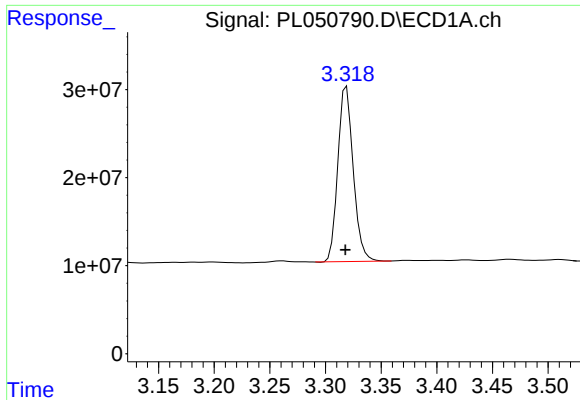
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
Data File : PL050790.D
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Operator : SM\AJ
Sample : K3990-10
Misc :
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Instrument :
ECD_L
ClientSampled :
TP-5-B

Integration File signal 1: autoint1.e
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Quant Time: Jul 26 00:55:02 2019
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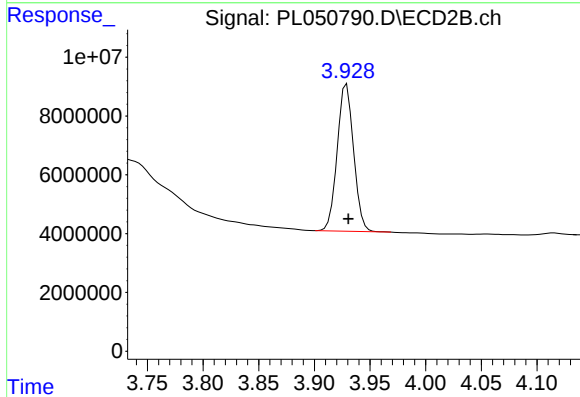




#1 Tetrachloro-m-xylene

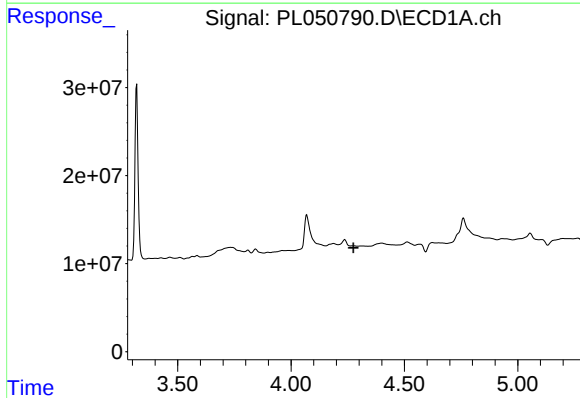
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 191870175
Conc: 19.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-B



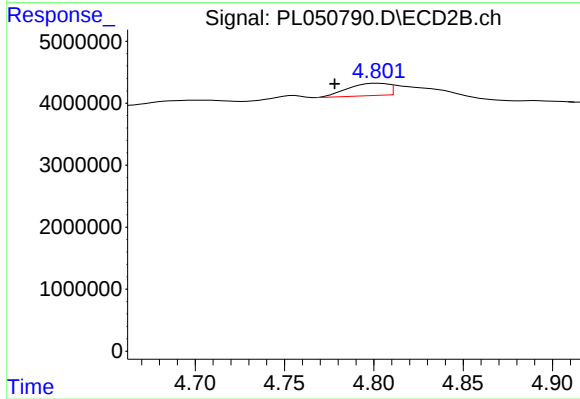
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 51152036
Conc: 17.93 ng/ml



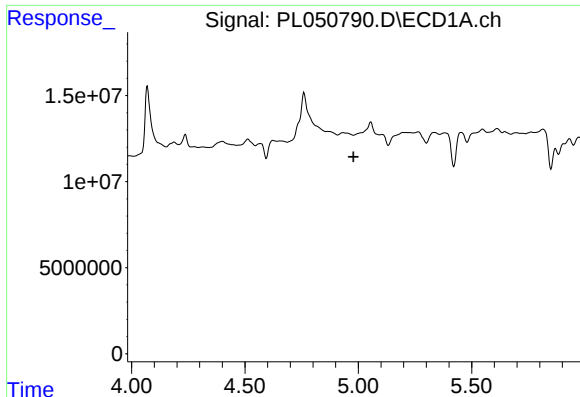
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

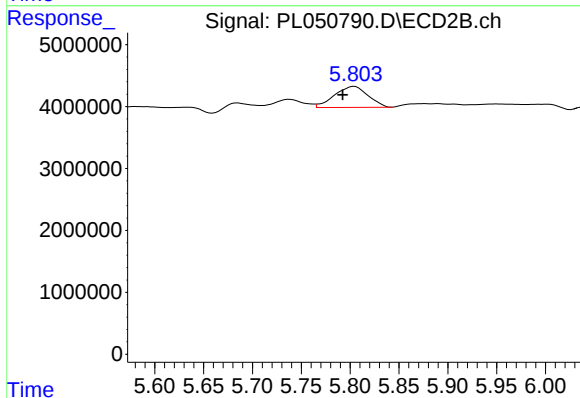
R.T.: 4.803 min
Delta R.T.: 0.024 min
Response: 3419645
Conc: 1.98 ng/ml



#8 Heptachlor epoxide

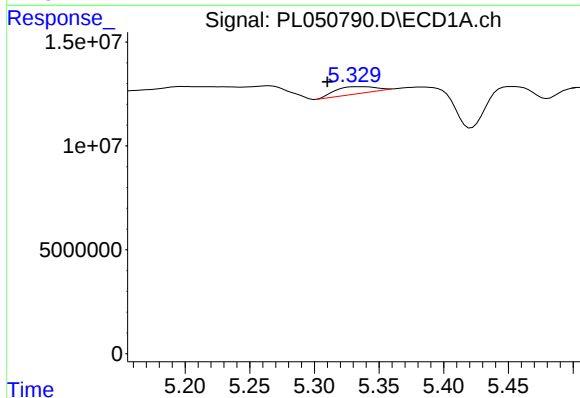
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-B



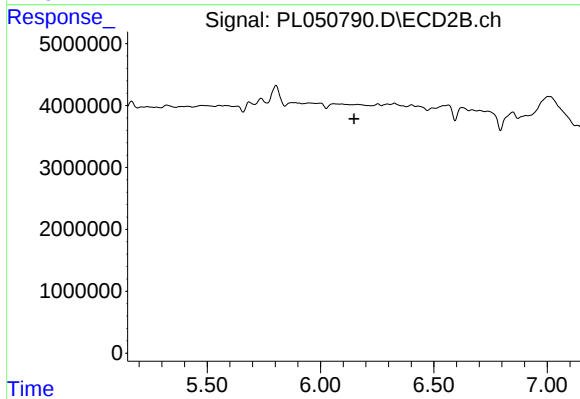
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 8069447
Conc: 2.11 ng/ml



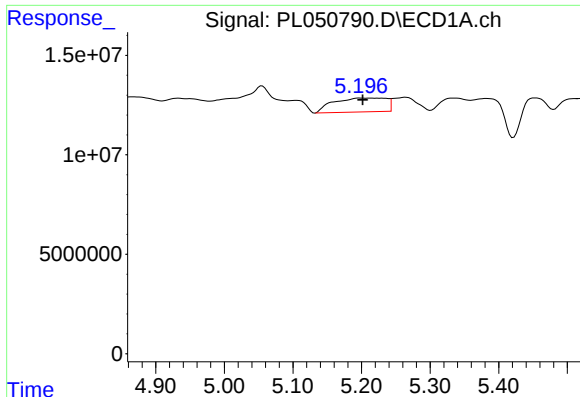
#9 Endosulfan I

R.T.: 5.335 min
Delta R.T.: 0.025 min
Response: 7249158
Conc: 0.50 ng/ml



#9 Endosulfan I

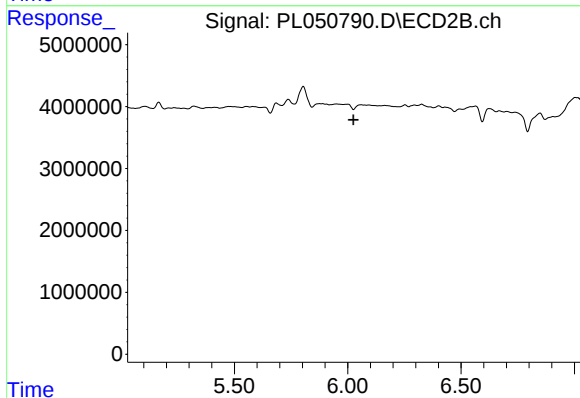
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

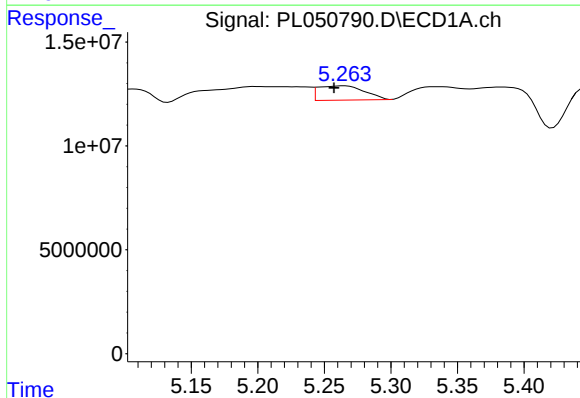
R.T.: 5.198 min
Delta R.T.: -0.004 min
Response: 37242146
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-B



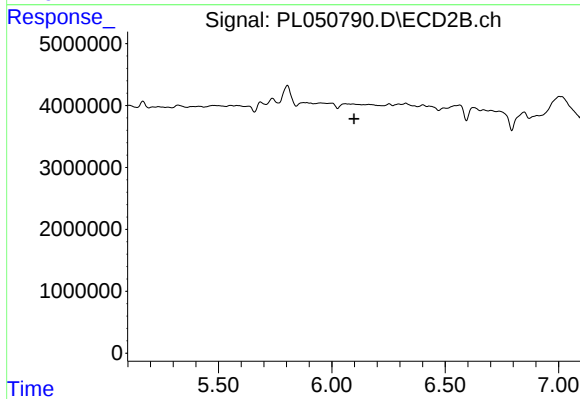
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



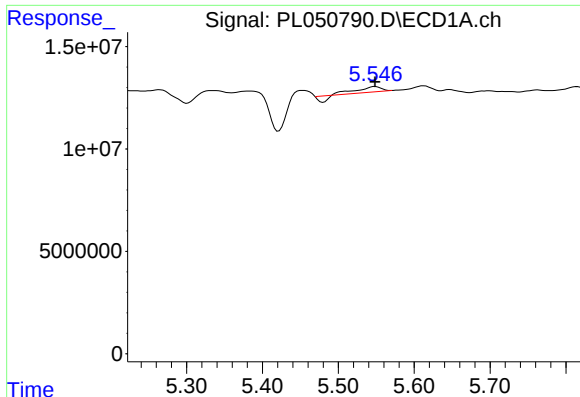
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: 0.007 min
Response: 16532833
Conc: 1.08 ng/ml



#11 alpha-Chlordane

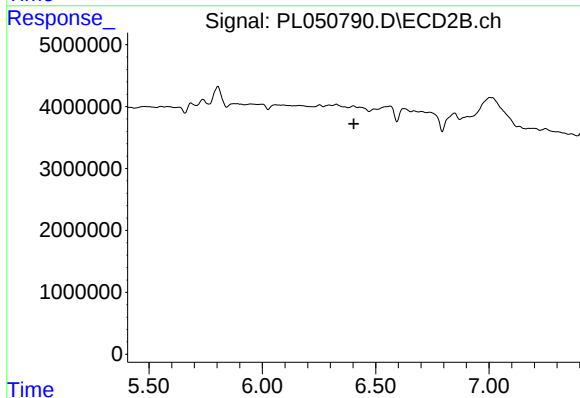
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#13 Dieldrin

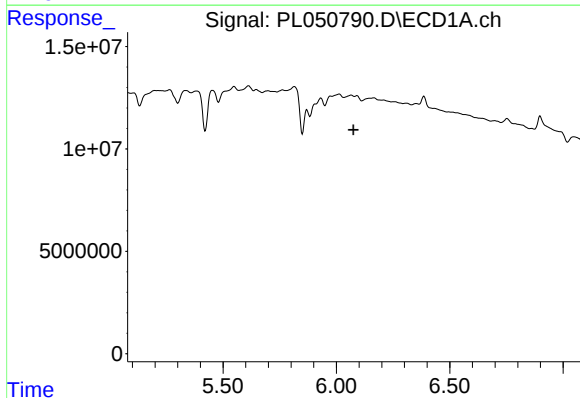
R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 4020050
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-B



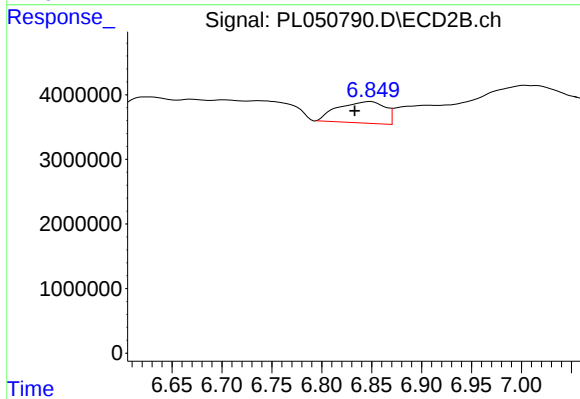
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



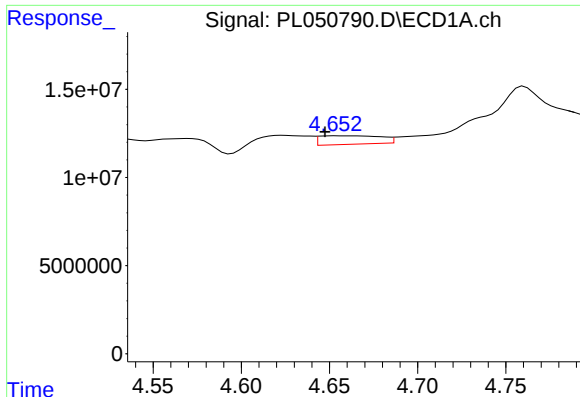
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

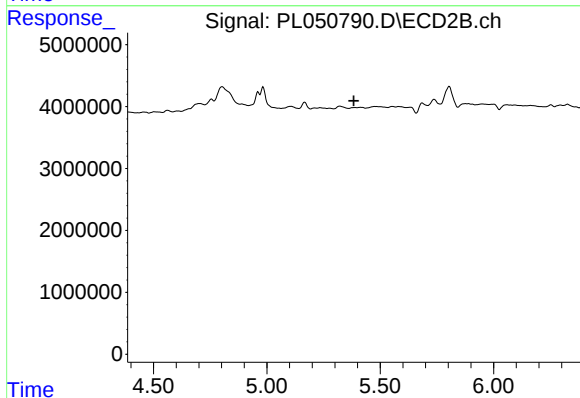
R.T.: 6.849 min
Delta R.T.: 0.016 min
Response: 10743539
Conc: 3.38 ng/ml



#24 Chlordane-2

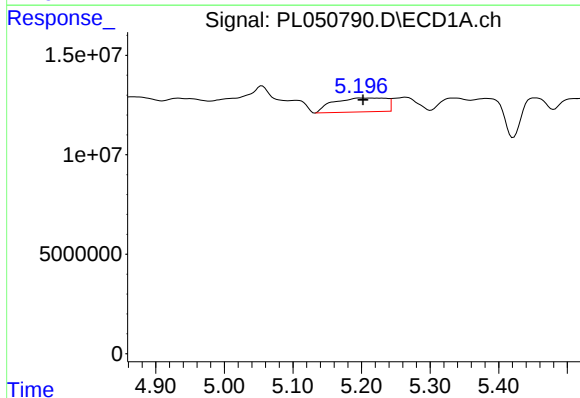
R.T.: 4.653 min
Delta R.T.: 0.006 min
Response: 11743627
Conc: 26.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-B



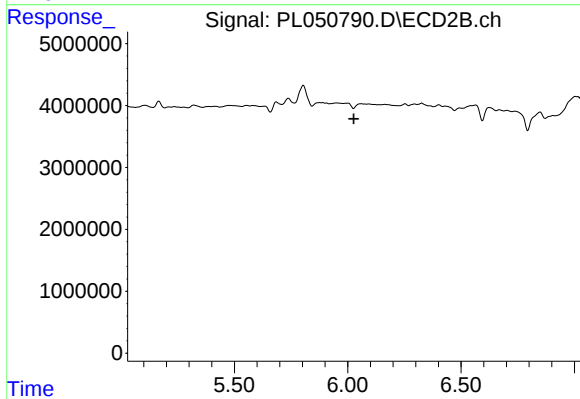
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



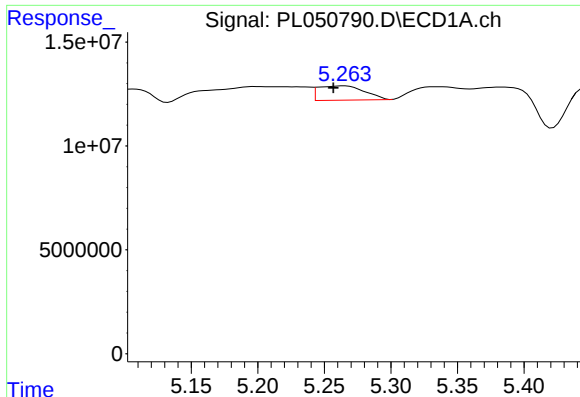
#25 Chlordane-3

R.T.: 5.198 min
Delta R.T.: -0.005 min
Response: 37242146
Conc: 26.61 ng/ml



#25 Chlordane-3

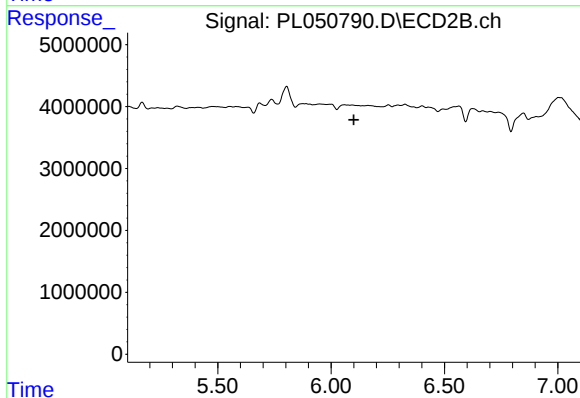
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

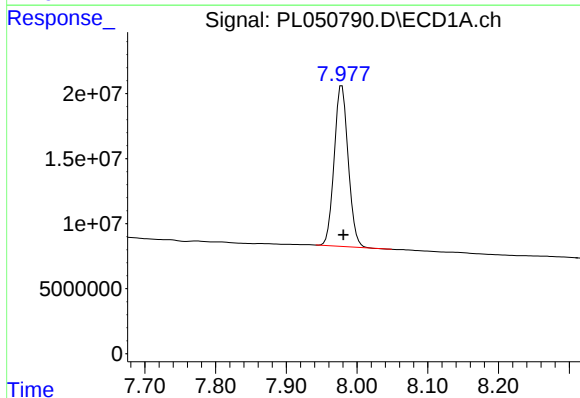
R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 16532833
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-B



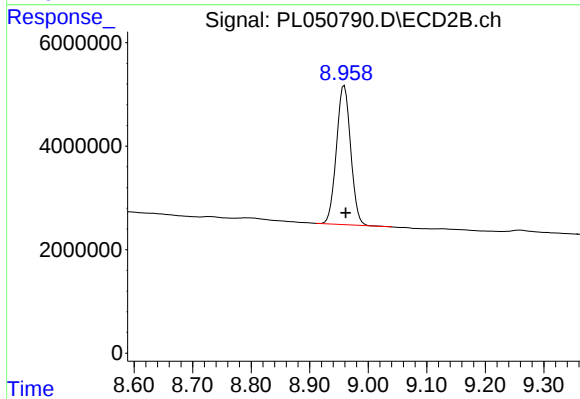
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 169918648
Conc: 16.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 45395243
Conc: 16.05 ng/ml