

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082720\
 Data File : PL061040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 14:18
 Operator : DD\AJ
 Sample : L3805-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 16:12:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.461	4.009	30340725	38322721	16.441	14.745
28)	SA Decachlor...	8.216	9.099	31073993	41175714	18.446	19.514
Target Compounds							
3)	MA gamma-BHC...	0.000	4.659f	0	1435861	N.D.	0.382 #
4)	MA Heptachlor	0.000	5.183	0	2998985	N.D.	0.820 #
5)	MB Aldrin	0.000	5.505	0	920268	N.D.	0.273 #
6)	B beta-BHC	4.404f	0.000	1171601	0	1.147	N.D. #
7)	B delta-BHC	4.633	5.095f	1425128	623533	0.600	0.227 #
9)	A Endosulfan I	5.517	6.228f	1398814	1050359	0.770	0.365 #
11)	B alpha-Chl...	5.446	6.185	6396702	1288295	3.277	0.414 #
14)	MA Endrin	0.000	6.742f	0	2103916	N.D.	0.828 #
15)	B Endosulfa...	0.000	6.920	0	545963	N.D.	0.212 #
23)	Chlordane-1	0.000	5.032f	0	3368504	N.D.	27.705 #
24)	Chlordane-2	0.000	5.472	0	3918539	N.D.	38.077 #
26)	Chlordane-4	5.446	6.185	6396702	1288295	43.022	2.680 #

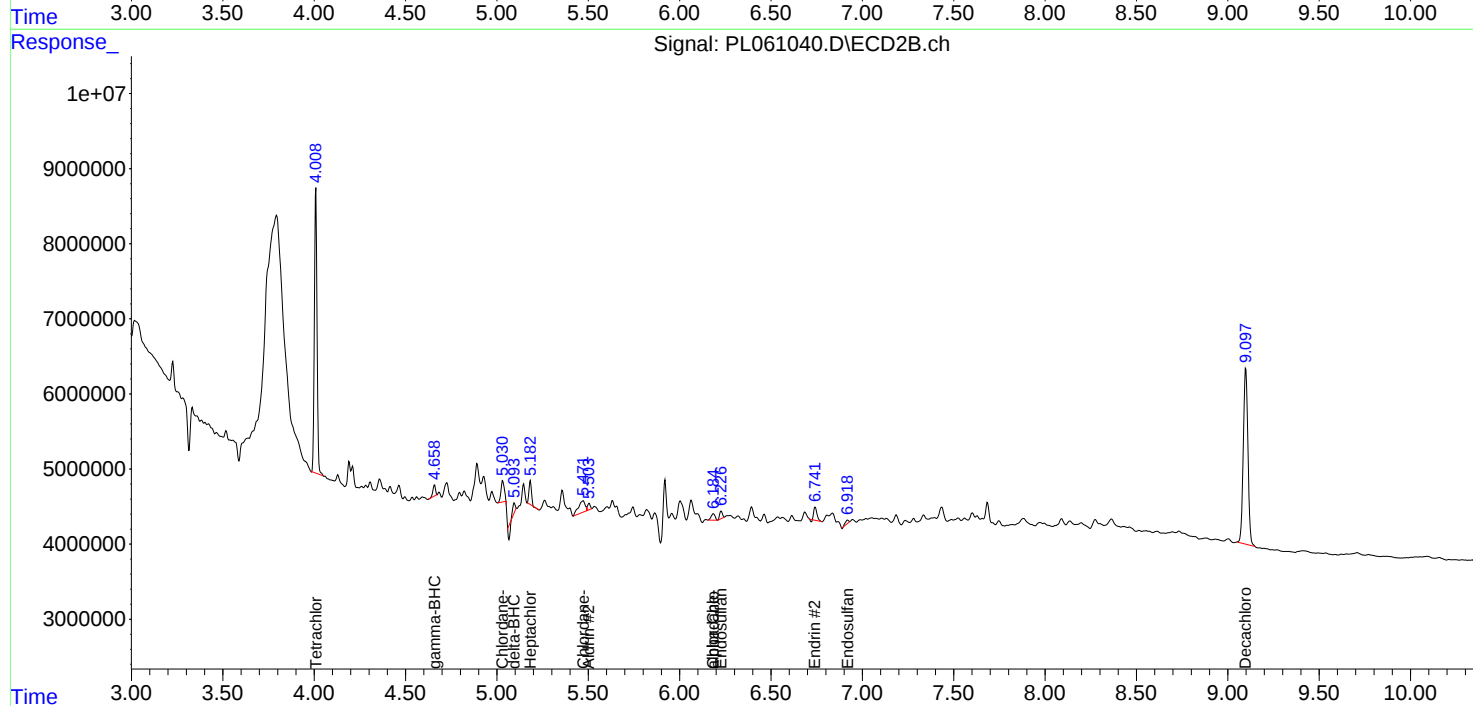
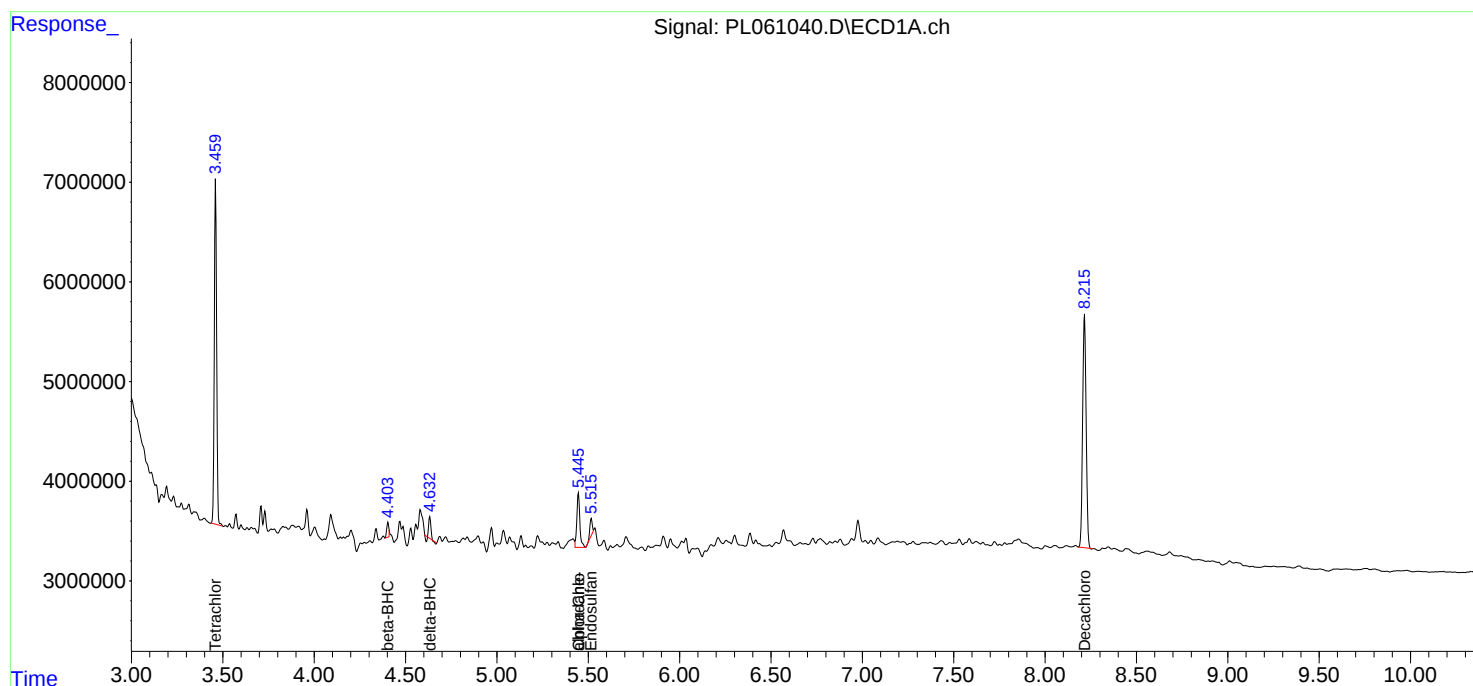
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

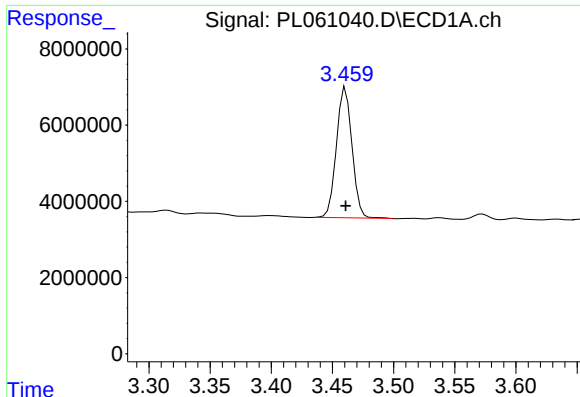
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082720\
Data File : PL061040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2020 14:18
Operator : DD\AJ
Sample : L3805-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 16:12:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
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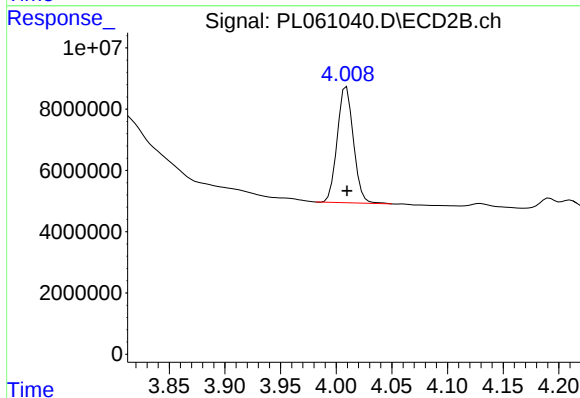




#1 Tetrachloro-m-xylene

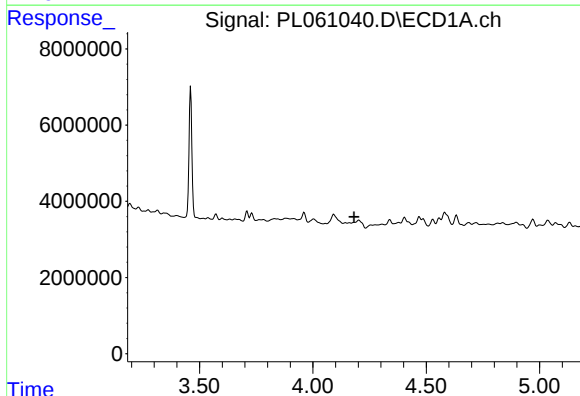
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 30340725
Conc: 16.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



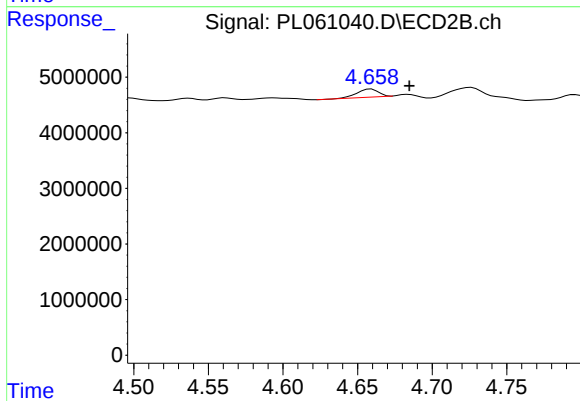
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 38322721
Conc: 14.75 ng/ml



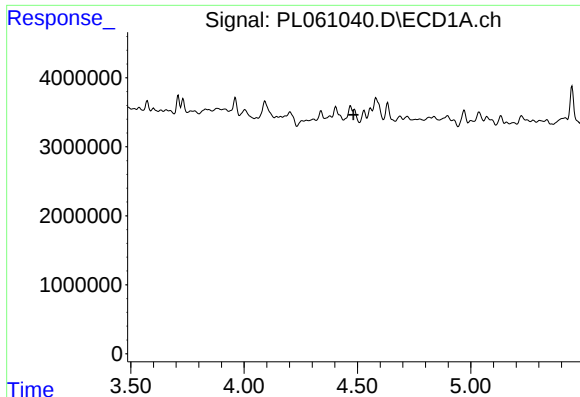
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

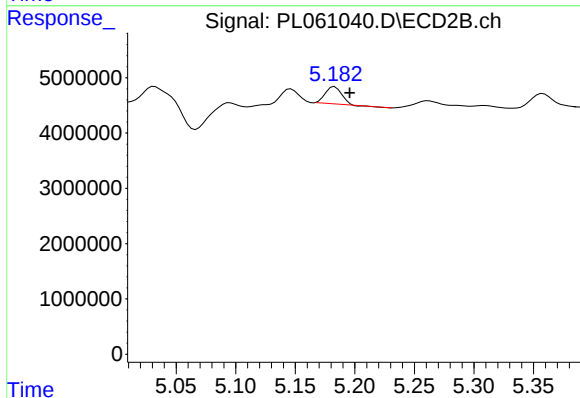
R.T.: 4.659 min
Delta R.T.: -0.025 min
Response: 1435861
Conc: 0.38 ng/ml



#4 Heptachlor

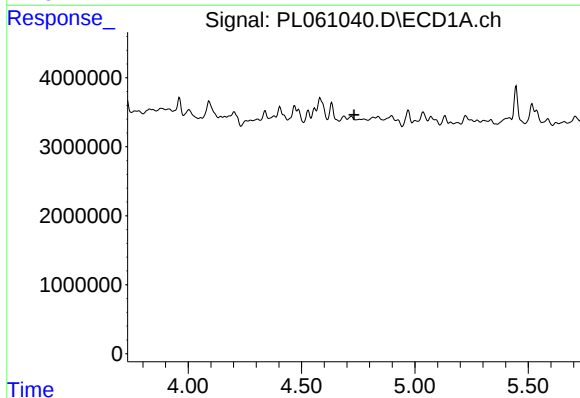
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



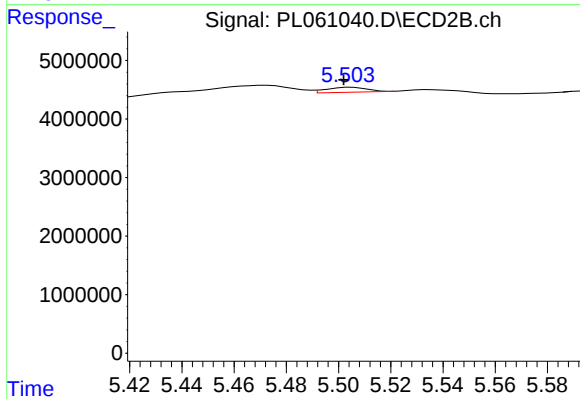
#4 Heptachlor

R.T.: 5.183 min
Delta R.T.: -0.013 min
Response: 2998985
Conc: 0.82 ng/ml



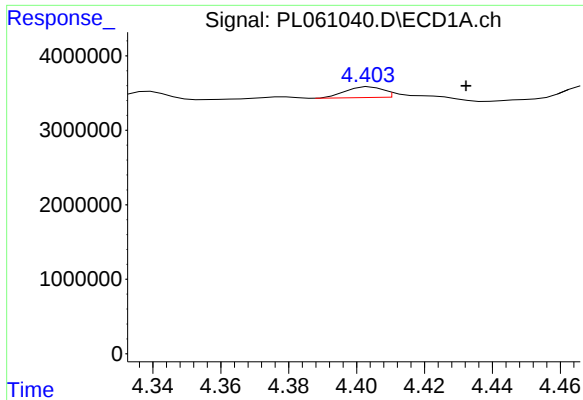
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#5 Aldrin

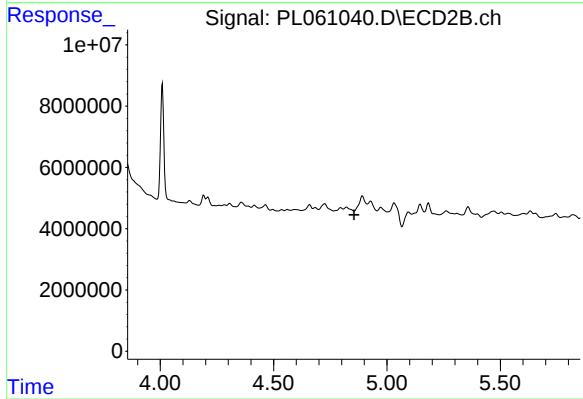
R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 920268
Conc: 0.27 ng/ml



#6 beta-BHC

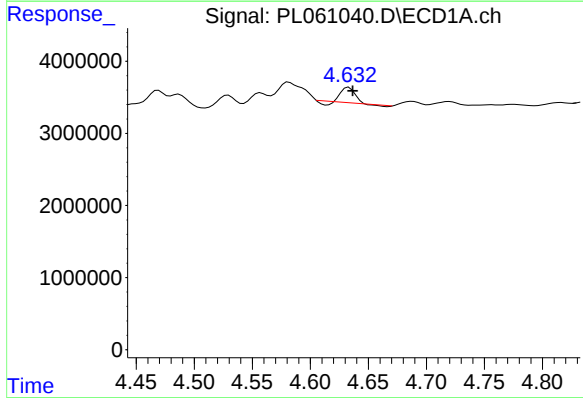
R.T.: 4.404 min
Delta R.T.: -0.028 min
Response: 1171601
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



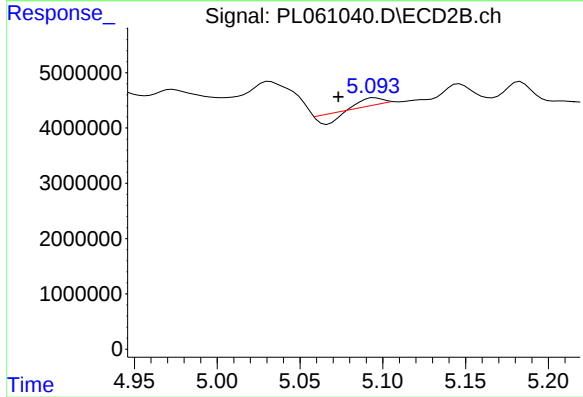
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



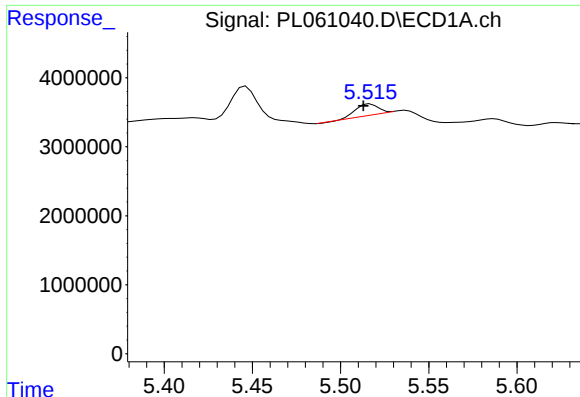
#7 delta-BHC

R.T.: 4.633 min
Delta R.T.: -0.003 min
Response: 1425128
Conc: 0.60 ng/ml



#7 delta-BHC

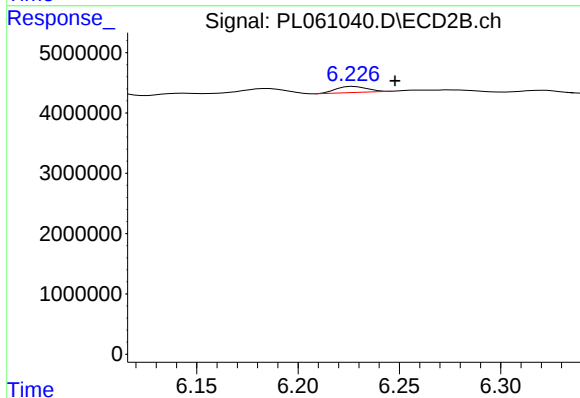
R.T.: 5.095 min
Delta R.T.: 0.022 min
Response: 623533
Conc: 0.23 ng/ml



#9 Endosulfan I

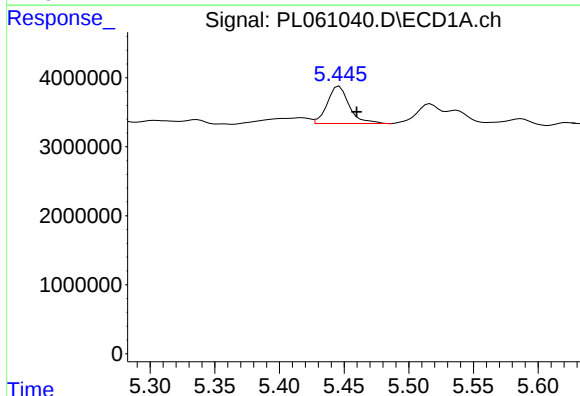
R.T.: 5.517 min
Delta R.T.: 0.004 min
Response: 1398814
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



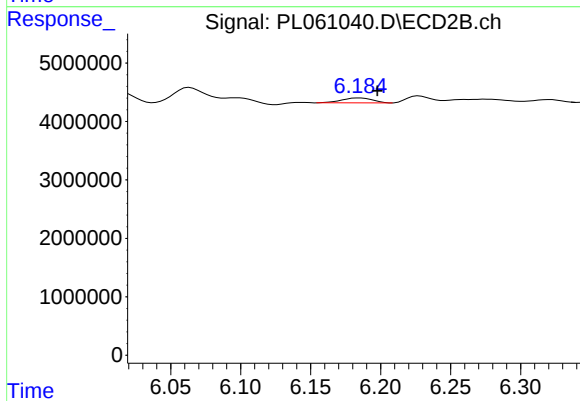
#9 Endosulfan I

R.T.: 6.228 min
Delta R.T.: -0.020 min
Response: 1050359
Conc: 0.37 ng/ml



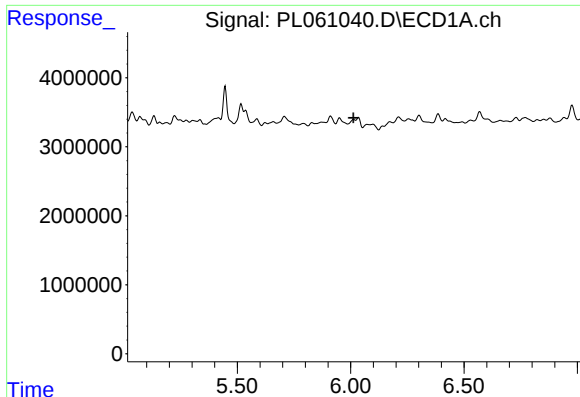
#11 alpha-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.013 min
Response: 6396702
Conc: 3.28 ng/ml



#11 alpha-Chlordane

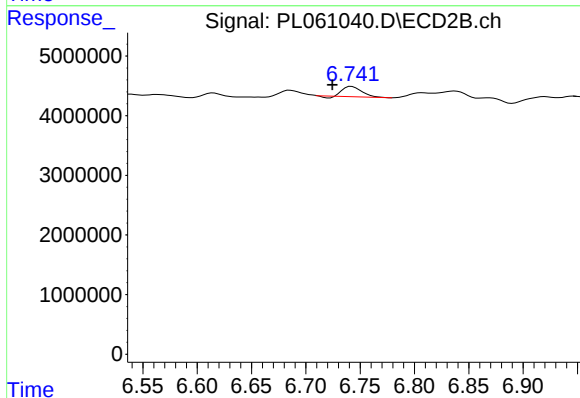
R.T.: 6.185 min
Delta R.T.: -0.013 min
Response: 1288295
Conc: 0.41 ng/ml



#14 Endrin

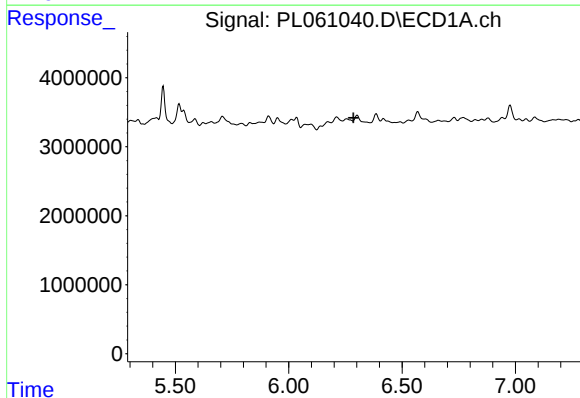
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



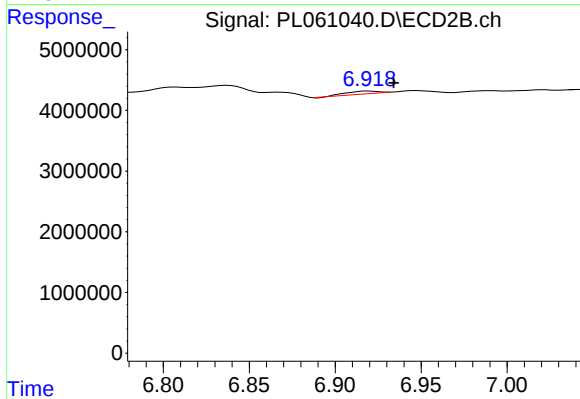
#14 Endrin

R.T.: 6.742 min
Delta R.T.: 0.018 min
Response: 2103916
Conc: 0.83 ng/ml



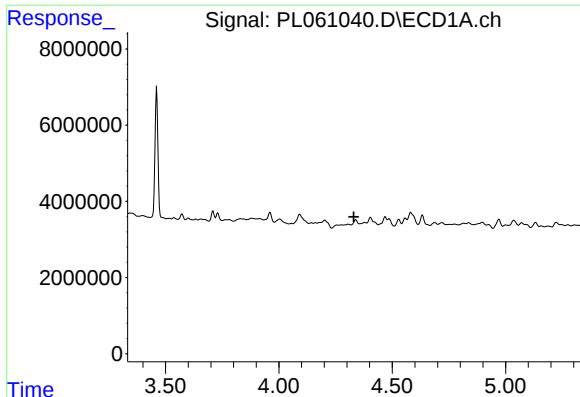
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

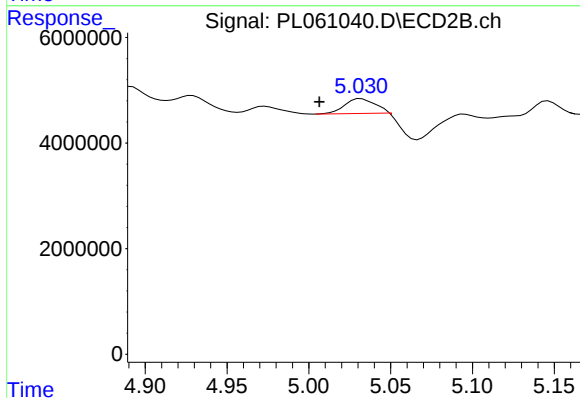
R.T.: 6.920 min
Delta R.T.: -0.014 min
Response: 545963
Conc: 0.21 ng/ml



#23 Chlordane-1

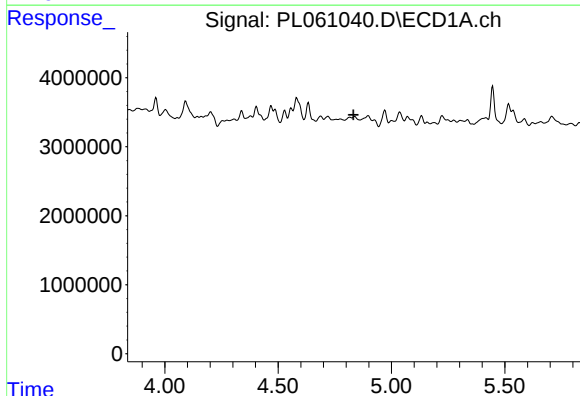
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



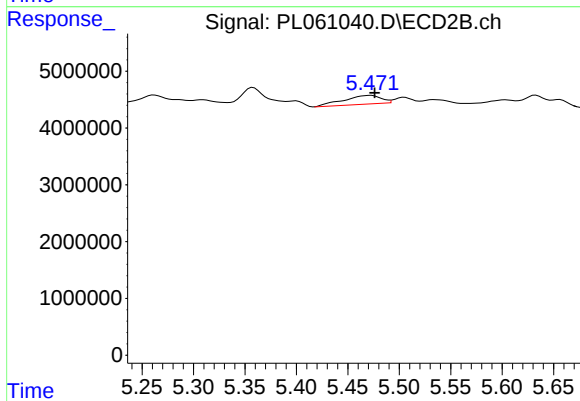
#23 Chlordane-1

R.T.: 5.032 min
Delta R.T.: 0.025 min
Response: 3368504
Conc: 27.71 ng/ml



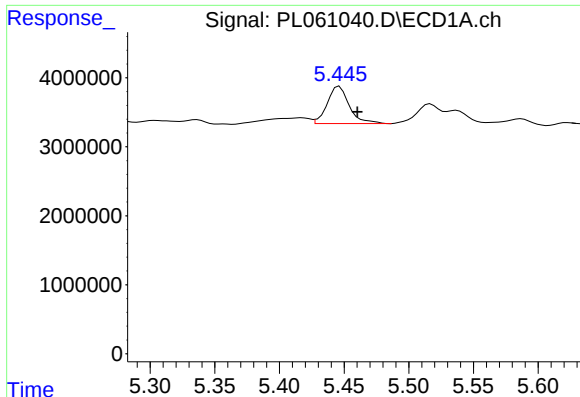
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.833 min
Response: 0
Conc: N.D.



#24 Chlordane-2

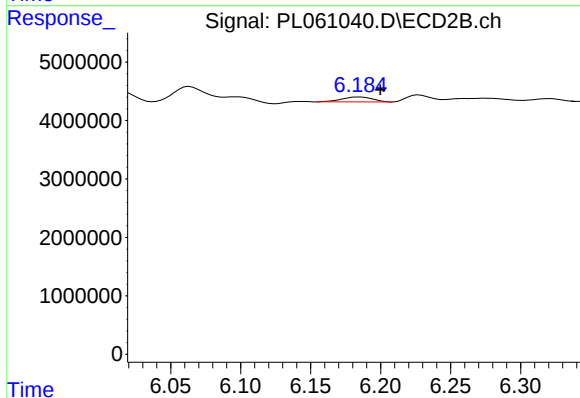
R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 3918539
Conc: 38.08 ng/ml



#26 Chlordane-4

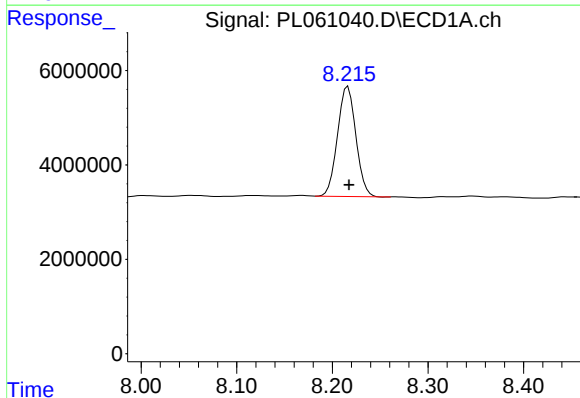
R.T.: 5.446 min
Delta R.T.: -0.014 min
Response: 6396702
Conc: 43.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



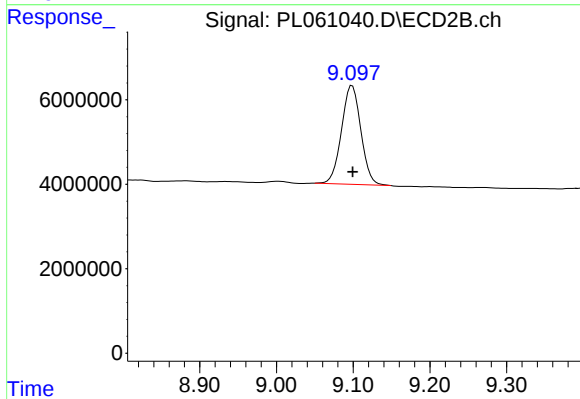
#26 Chlordane-4

R.T.: 6.185 min
Delta R.T.: -0.015 min
Response: 1288295
Conc: 2.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 31073993
Conc: 18.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 41175714
Conc: 19.51 ng/ml