

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 16:50
 Operator : DD\AJ
 Sample : L4104-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:07:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.008	39513090	68500683	22.910	22.270
28)	SA Decachlor...	8.211	9.096	27355210	38696967	16.397	16.365
Target Compounds							
2)	A alpha-BHC	0.000	4.390	0	1374492	N.D.	0.298 #
3)	MA gamma-BHC...	0.000	4.667f	0	6259441	N.D.	1.459 #
5)	MB Aldrin	0.000	5.507	0	5836284	N.D.	1.545 #
8)	B Heptachlo...	5.188f	0.000	23716122	0	12.728	N.D. #
9)	A Endosulfan I	5.520	0.000	24308178	0	14.129	N.D. #
15)	B Endosulfa...	0.000	6.943	0	10875795	N.D.	3.682 #
23)	Chlordane-1	4.335	4.993	2853953	6304814	54.405	58.005
24)	Chlordane-2	4.849f	5.468	1791591	6404260	29.610	52.435 #

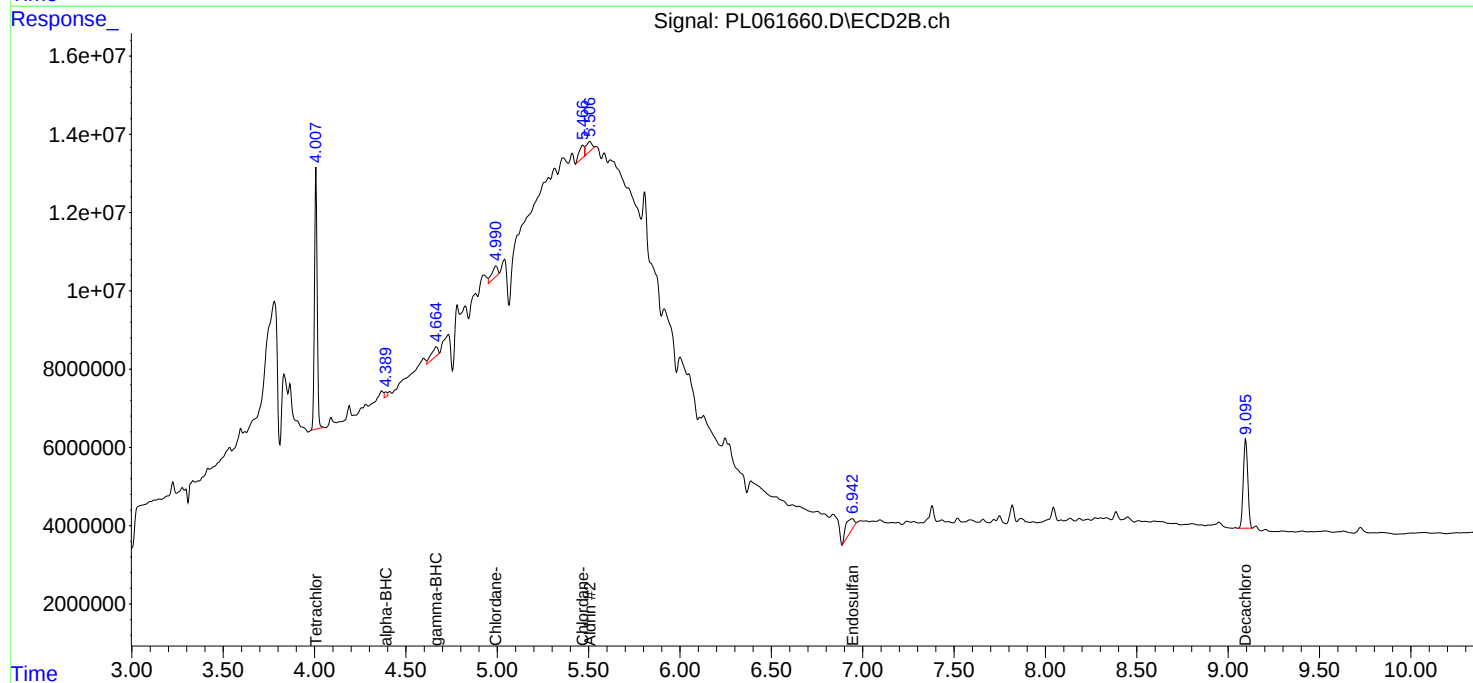
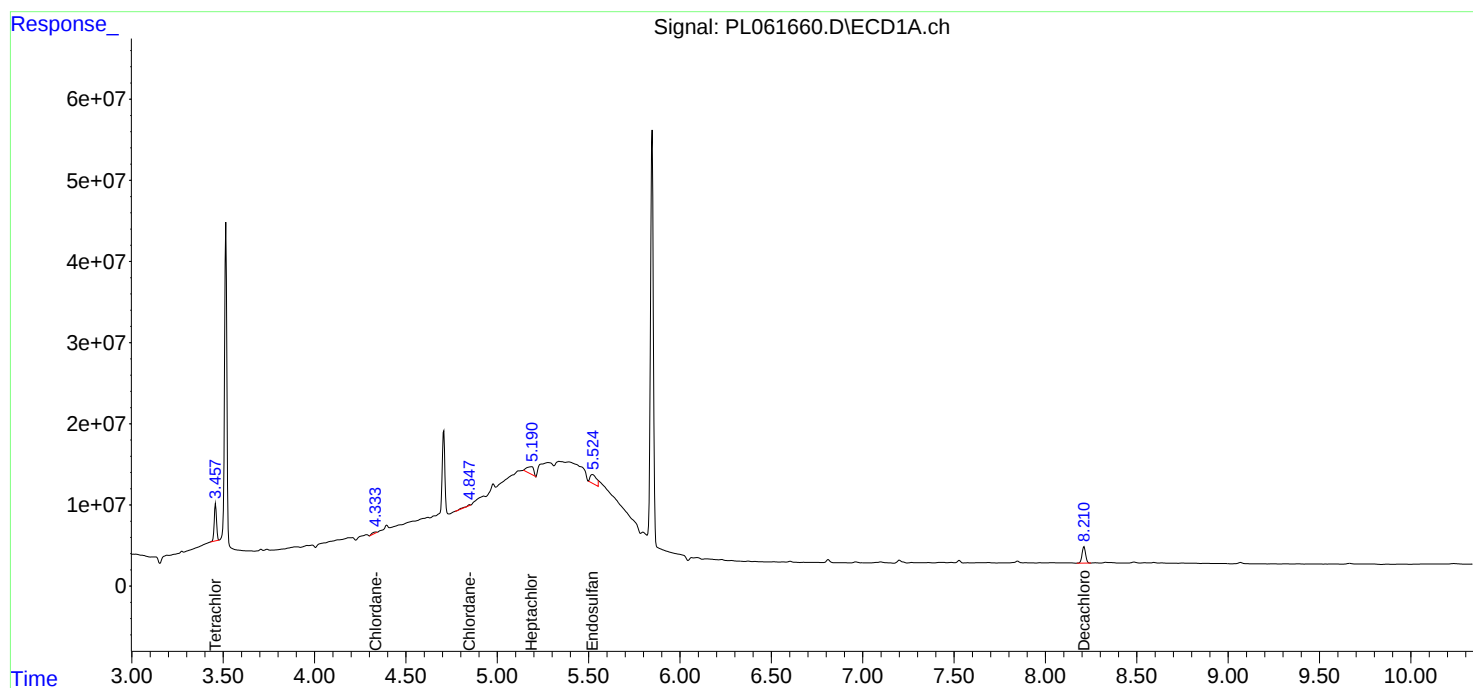
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

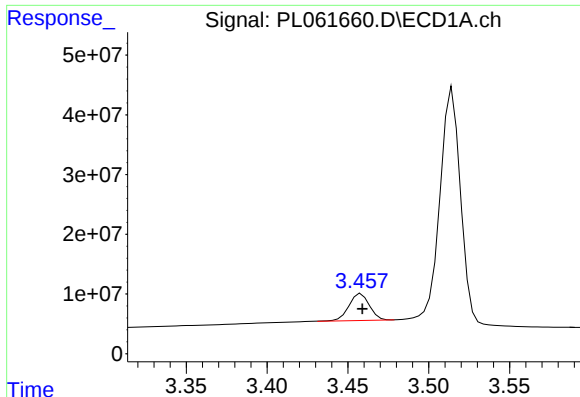
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
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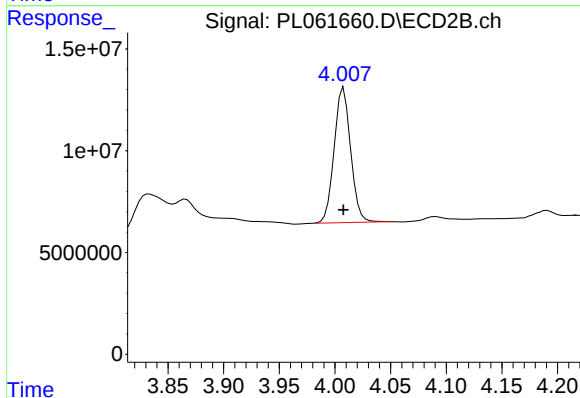




#1 Tetrachloro-m-xylene

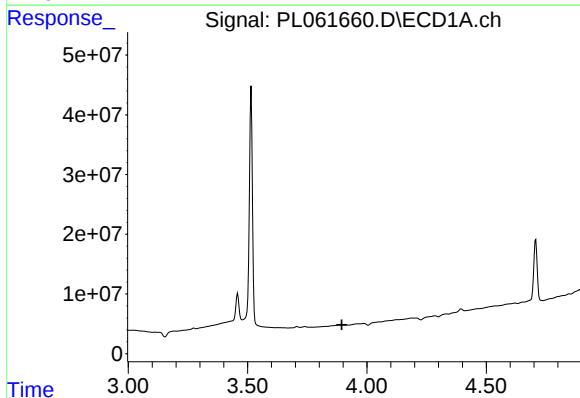
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 39513090
Conc: 22.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



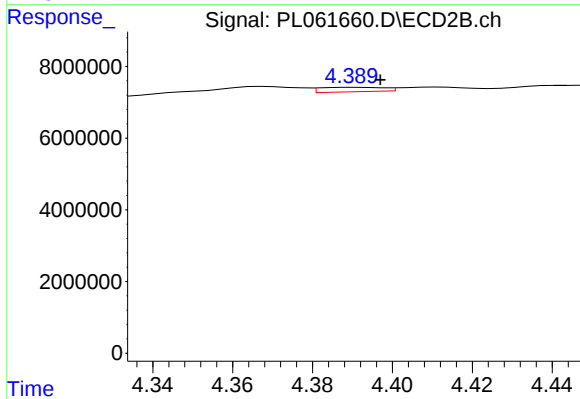
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 68500683
Conc: 22.27 ng/ml



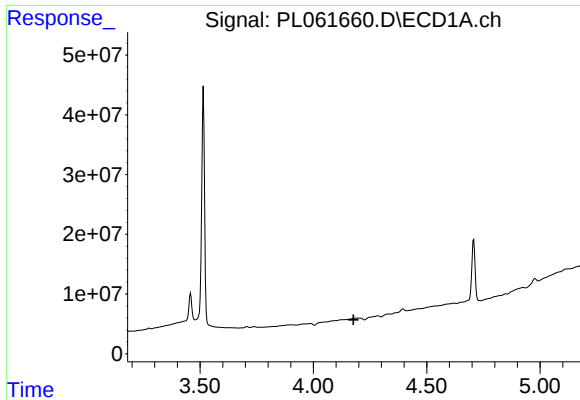
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.895 min
Response: 0
Conc: N.D.



#2 alpha-BHC

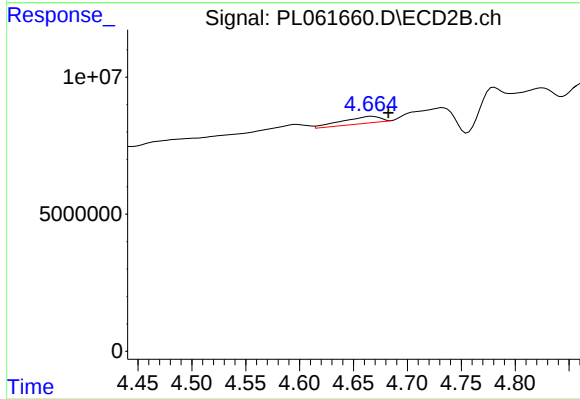
R.T.: 4.390 min
Delta R.T.: -0.007 min
Response: 1374492
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

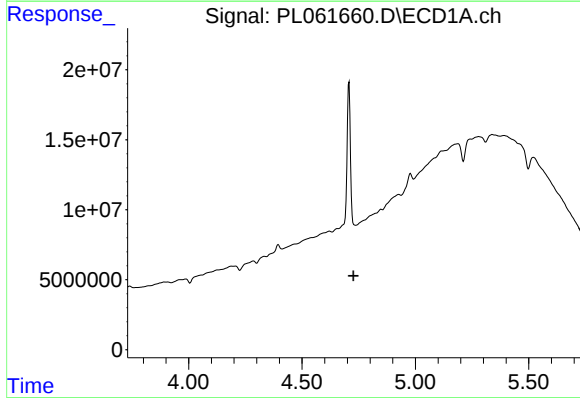
R.T.: 0.000 min
Exp R.T.: 4.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



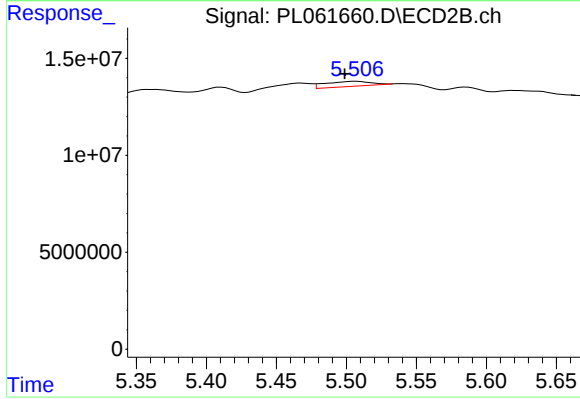
#3 gamma-BHC (Lindane)

R.T.: 4.667 min
Delta R.T.: -0.016 min
Response: 6259441
Conc: 1.46 ng/ml



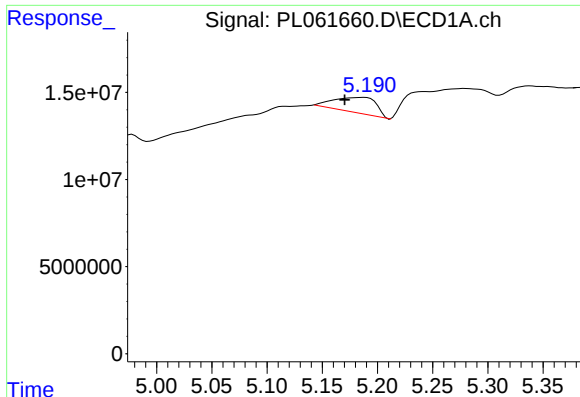
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

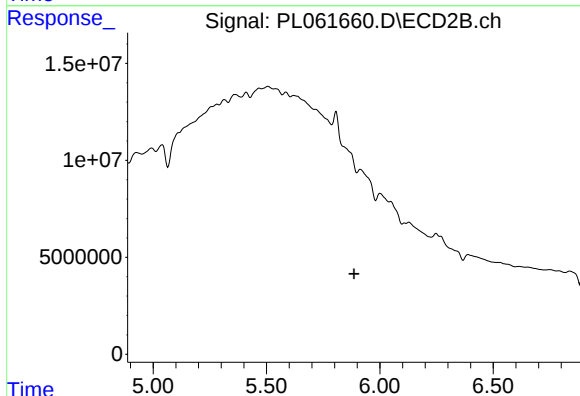
R.T.: 5.507 min
Delta R.T.: 0.008 min
Response: 5836284
Conc: 1.54 ng/ml



#8 Heptachlor epoxide

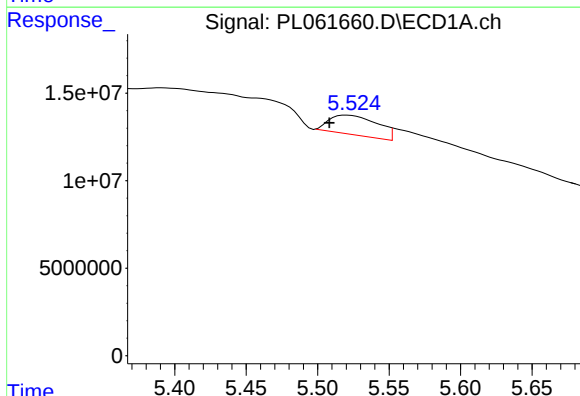
R.T.: 5.188 min
Delta R.T.: 0.018 min
Response: 23716122
Conc: 12.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



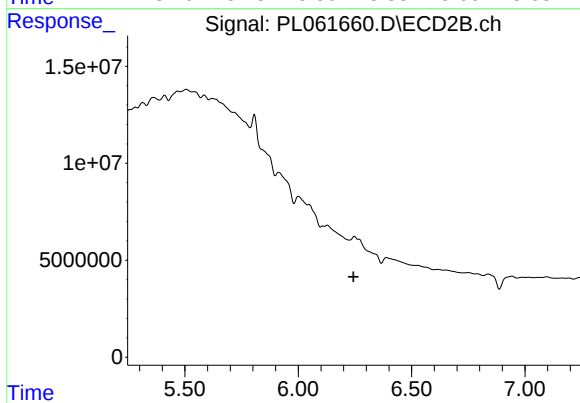
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



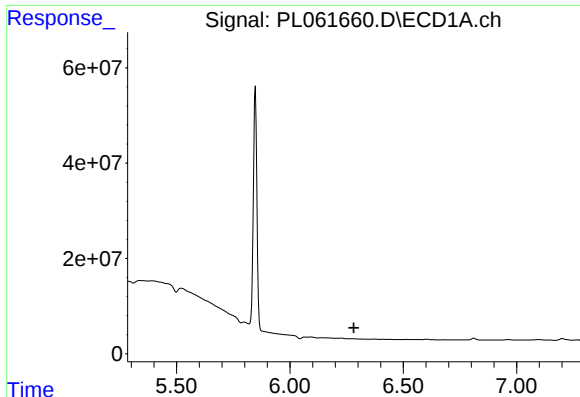
#9 Endosulfan I

R.T.: 5.520 min
Delta R.T.: 0.012 min
Response: 24308178
Conc: 14.13 ng/ml



#9 Endosulfan I

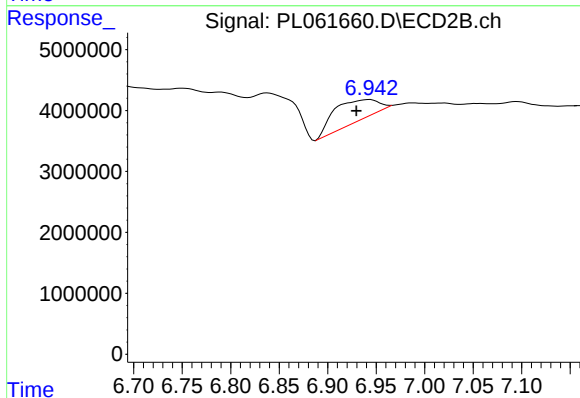
R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



#15 Endosulfan II

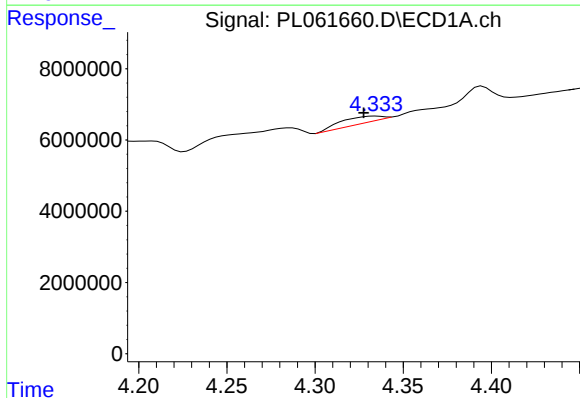
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



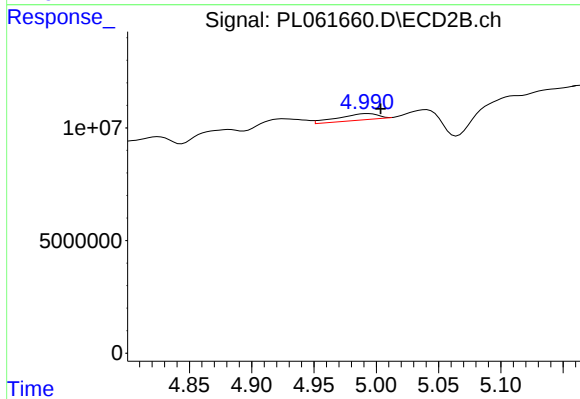
#15 Endosulfan II

R.T.: 6.943 min
Delta R.T.: 0.014 min
Response: 10875795
Conc: 3.68 ng/ml



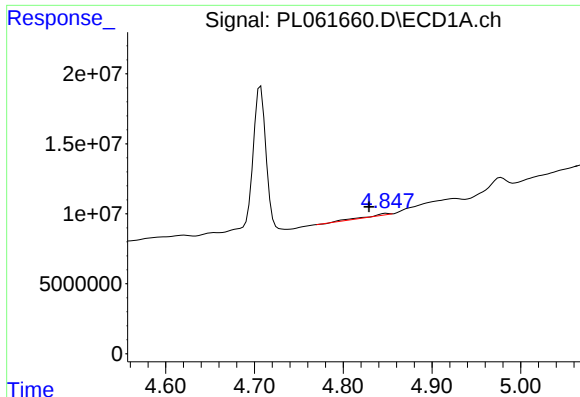
#23 Chlordane-1

R.T.: 4.335 min
Delta R.T.: 0.007 min
Response: 2853953
Conc: 54.41 ng/ml



#23 Chlordane-1

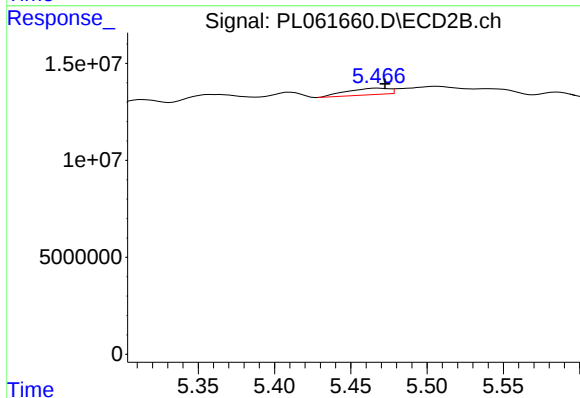
R.T.: 4.993 min
Delta R.T.: -0.010 min
Response: 6304814
Conc: 58.01 ng/ml



#24 Chlordane-2

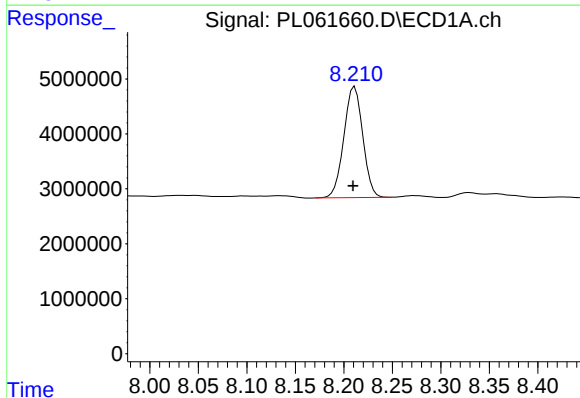
R.T.: 4.849 min
Delta R.T.: 0.019 min
Response: 1791591
Conc: 29.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



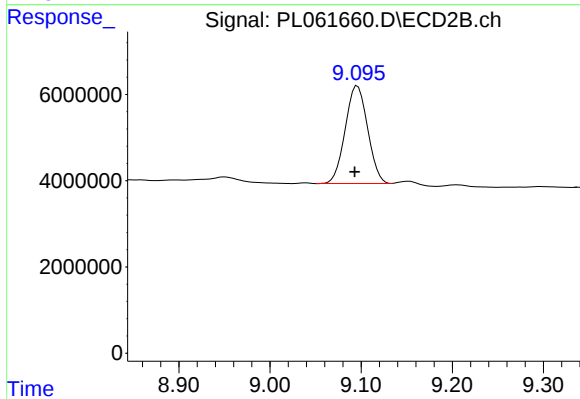
#24 Chlordane-2

R.T.: 5.468 min
Delta R.T.: -0.004 min
Response: 6404260
Conc: 52.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.002 min
Response: 27355210
Conc: 16.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 38696967
Conc: 16.37 ng/ml