

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070319\
 Data File : PL050181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 19:14
 Operator : SM\AJ
 Sample : K3650-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:22:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.321	3.933	187.1E6	55015399	16.587	17.969
28)	SA Decachlor...	7.985	8.967	138.1E6	46556539	10.867	13.868 #
Target Compounds							
7)	B delta-BHC	0.000	4.987	0	18766506	N.D.	4.764 #
8)	B Heptachlo...	0.000	5.807	0	13350612	N.D.	3.672 #
9)	A Endosulfan I	5.306	0.000	28299000	0	1.829	N.D. #
10)	B gamma-Chl...	5.206	6.029	65568023	16511103	3.837	4.431
11)	B alpha-Chl...	5.261	6.103	72244495	30022126	4.352	8.118 #
18)	B Endrin al...	6.226f	0.000	50578345	0	4.282	N.D. #
19)	B Endosulfa...	0.000	7.195	0	10200052	N.D.	3.389 #
25)	Chlordane-3	5.206	6.029	65568023	16511103	34.910	33.180
26)	Chlordane-4	5.261	6.103	72244495	30022126	41.398	50.513

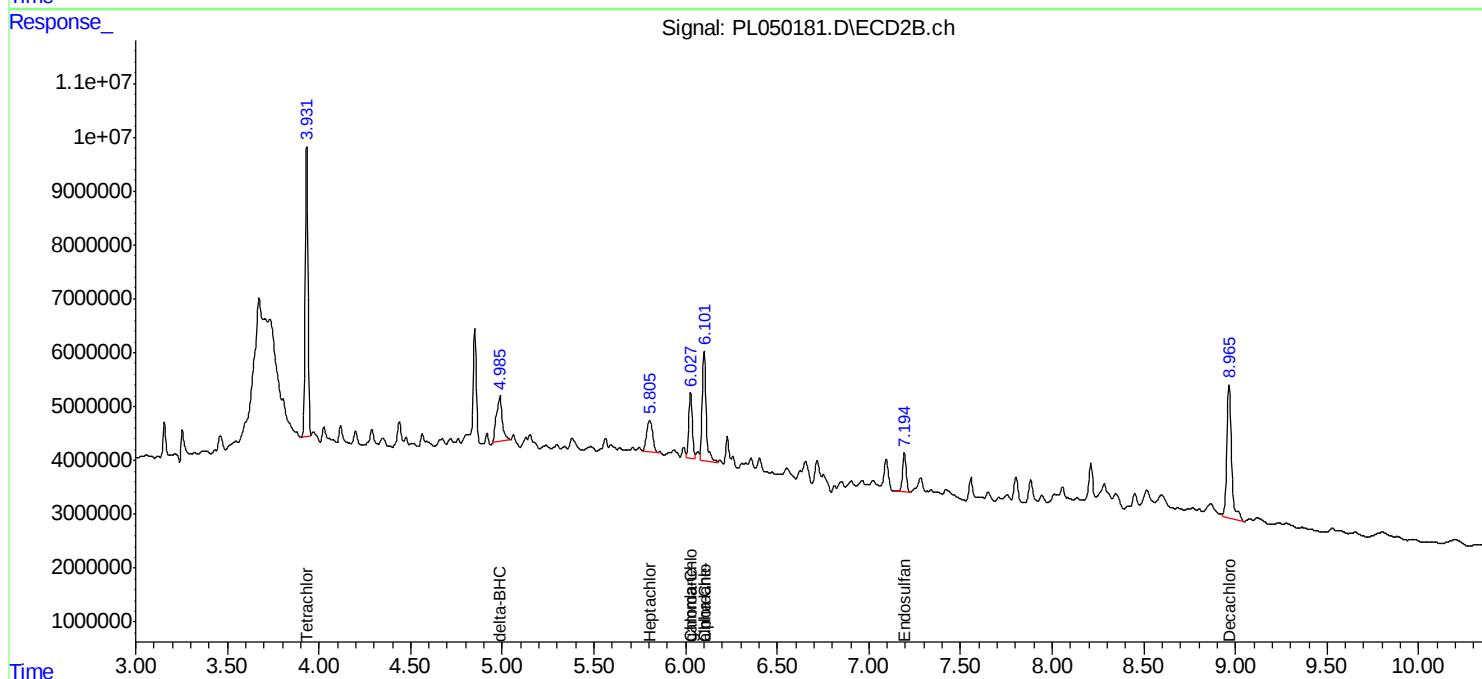
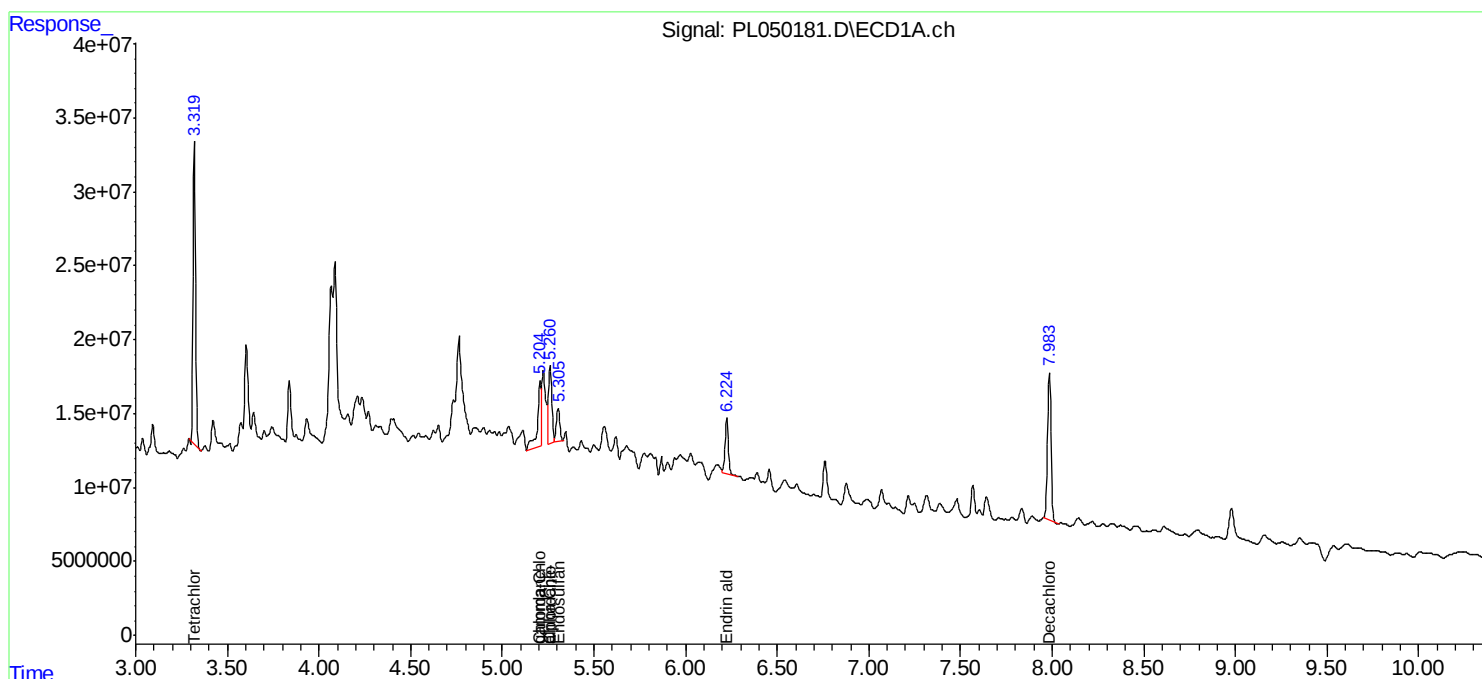
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

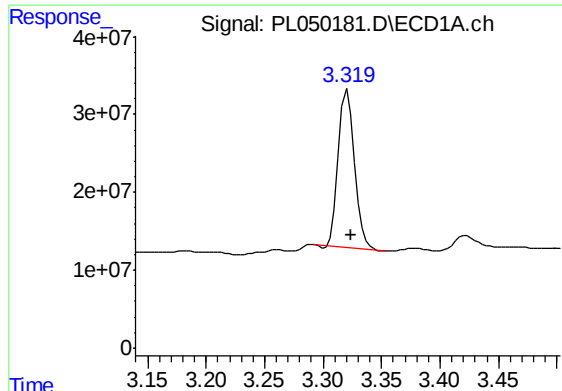
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070319\
Data File : PL050181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2019 19:14
Operator : SM\AJ
Sample : K3650-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 22:22:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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

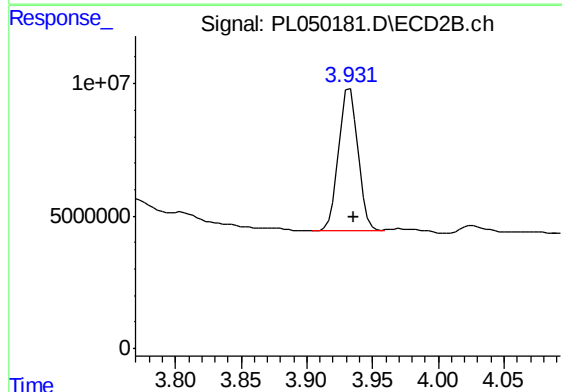




#1 Tetrachloro-m-xylene

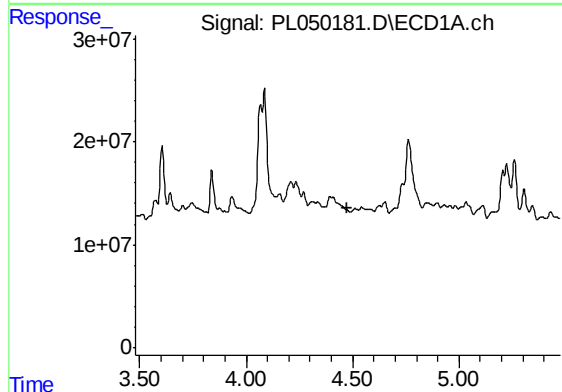
R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 187058069
Conc: 16.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051



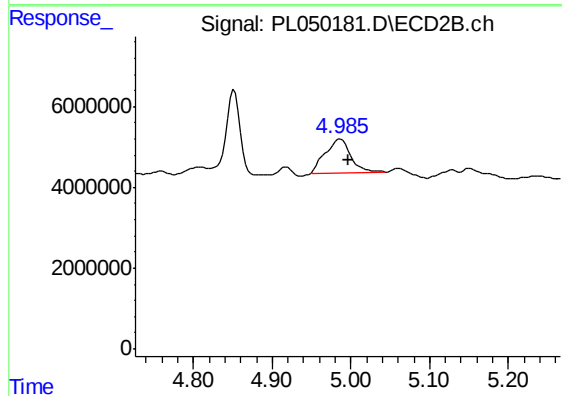
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 55015399
Conc: 17.97 ng/ml



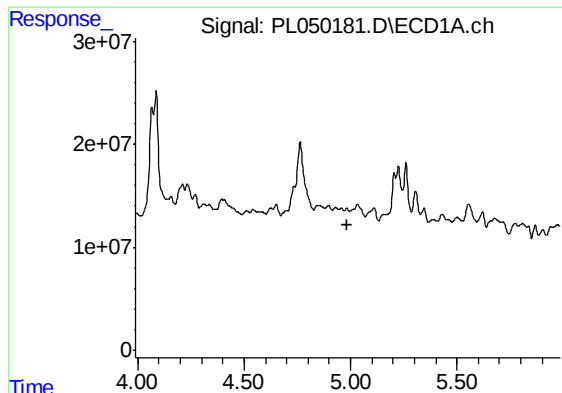
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.476 min
Response: 0
Conc: N.D.



#7 delta-BHC

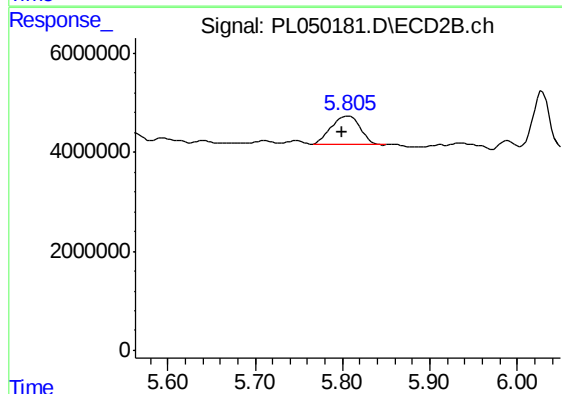
R.T.: 4.987 min
Delta R.T.: -0.010 min
Response: 18766506
Conc: 4.76 ng/ml



#8 Heptachlor epoxide

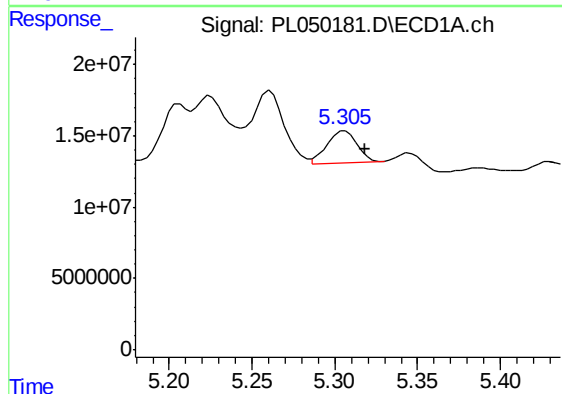
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051



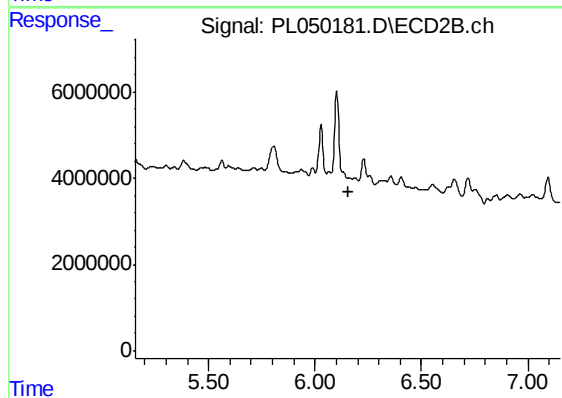
#8 Heptachlor epoxide

R.T.: 5.807 min
Delta R.T.: 0.006 min
Response: 13350612
Conc: 3.67 ng/ml



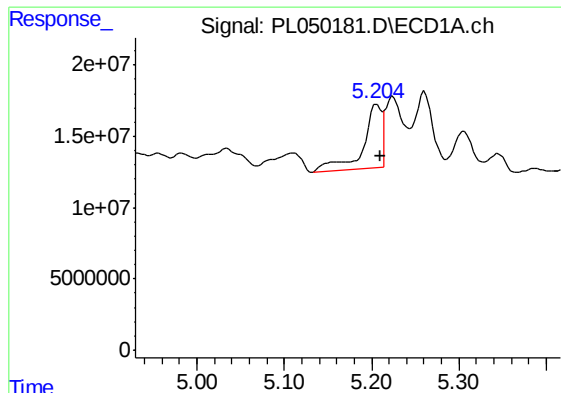
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: -0.013 min
Response: 28299000
Conc: 1.83 ng/ml



#9 Endosulfan I

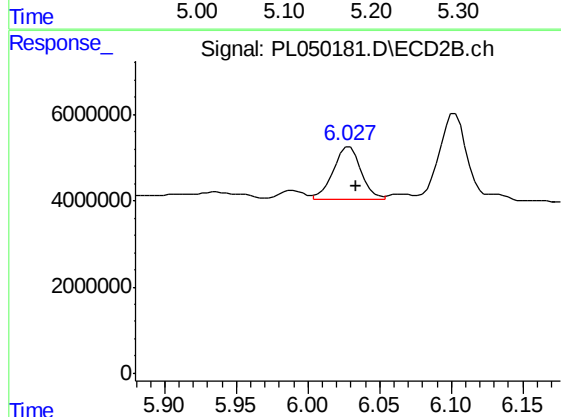
R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

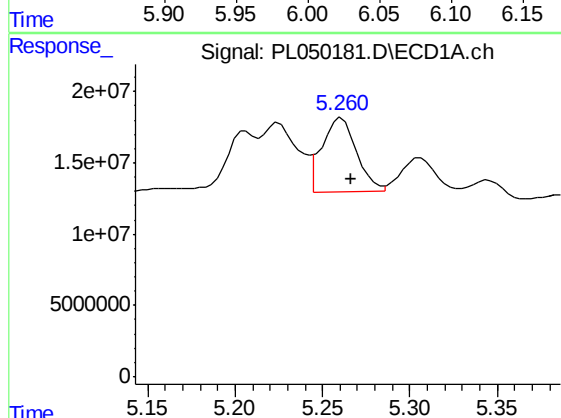
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 65568023
Conc: 3.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051



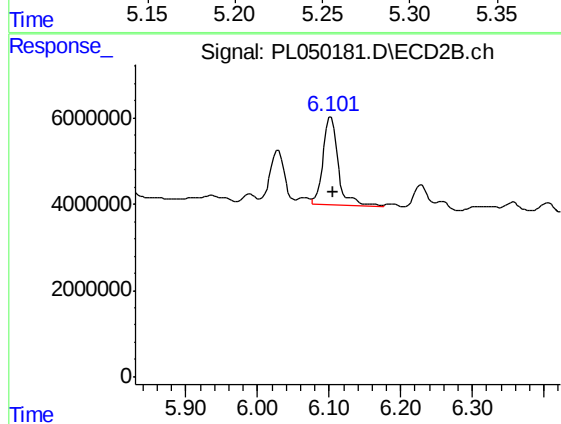
#10 gamma-Chlordane

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 16511103
Conc: 4.43 ng/ml



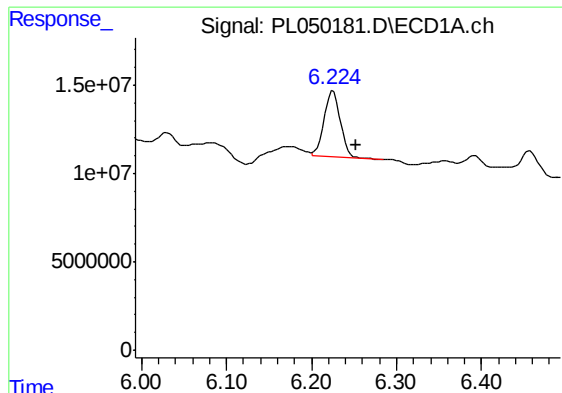
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 72244495
Conc: 4.35 ng/ml



#11 alpha-Chlordane

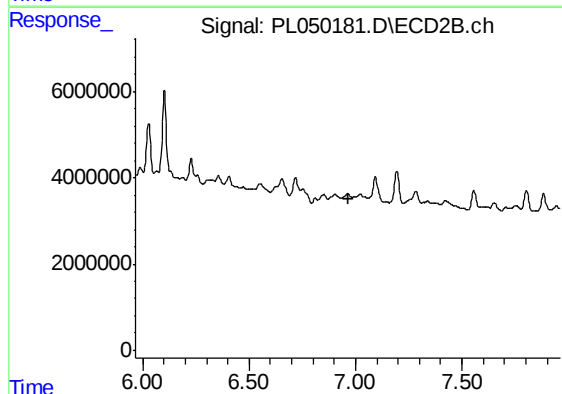
R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 30022126
Conc: 8.12 ng/ml



#18 Endrin aldehyde

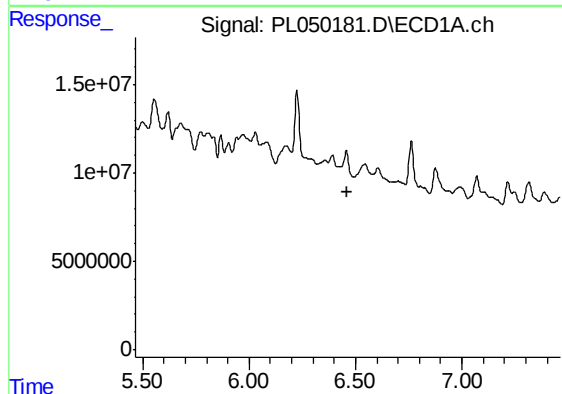
R.T.: 6.226 min
Delta R.T.: -0.027 min
Response: 50578345
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051



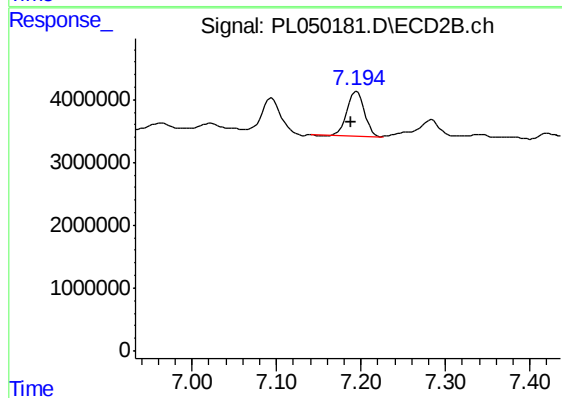
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



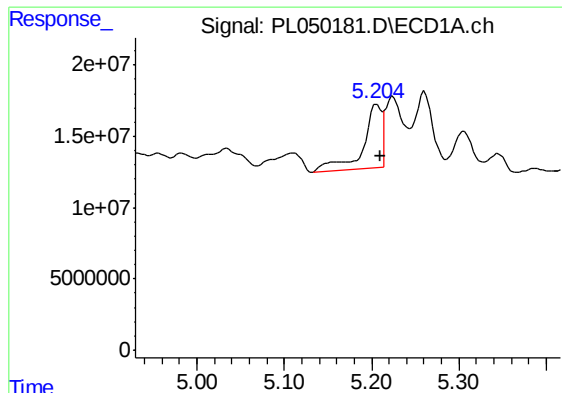
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

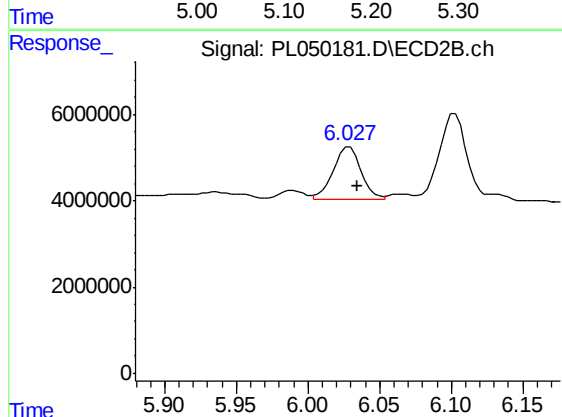
R.T.: 7.195 min
Delta R.T.: 0.007 min
Response: 10200052
Conc: 3.39 ng/ml



#25 Chlordane-3

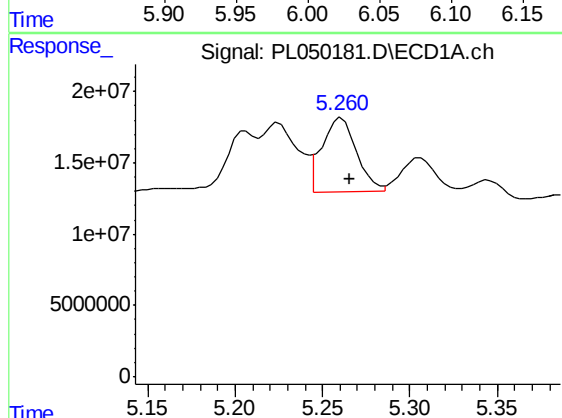
R.T.: 5.206 min
Delta R.T.: -0.005 min
Response: 65568023
Conc: 34.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051



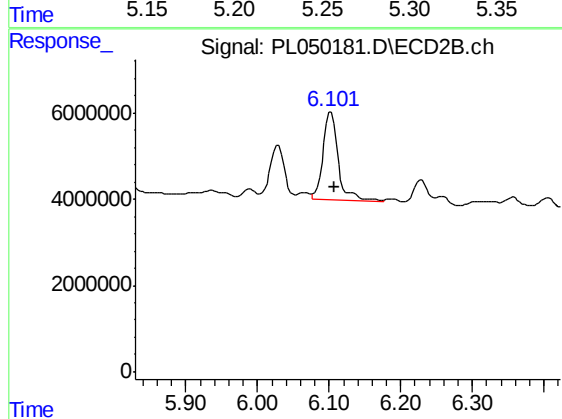
#25 Chlordane-3

R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 16511103
Conc: 33.18 ng/ml



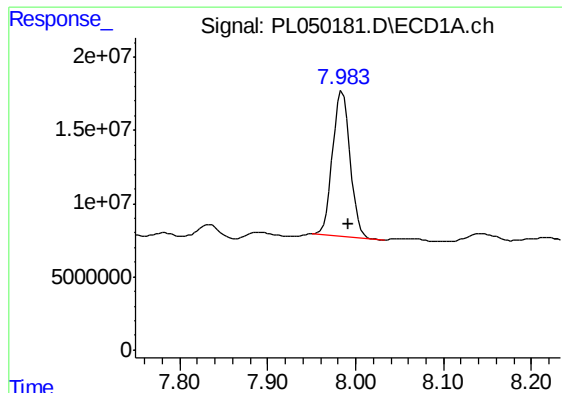
#26 Chlordane-4

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 72244495
Conc: 41.40 ng/ml



#26 Chlordane-4

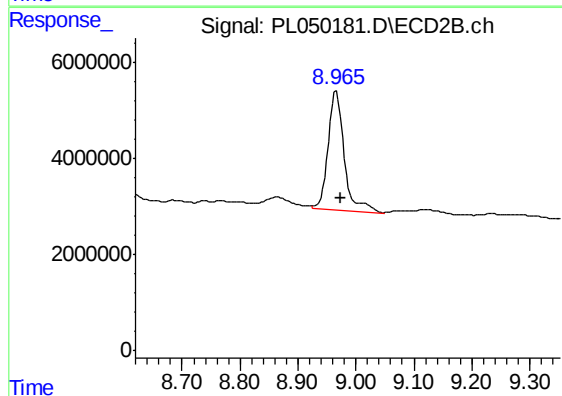
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 30022126
Conc: 50.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 138086841
Conc: 10.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-051



#28 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: -0.006 min
Response: 46556539
Conc: 13.87 ng/ml