

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 18:42
 Operator : SM\AJ
 Sample : K3835-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 00:58:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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...	3.318	3.930	176.9E6	49352958	17.605	17.297
28)	SA Decachlor...	7.979	8.960	163.3E6	48076310	16.132	17.001
Target Compounds							
8)	B Heptachlo...	0.000	5.808f	0	5098921	N.D.	1.333 #
9)	A Endosulfan I	5.332f	0.000	5523287	0	0.380	N.D. #
10)	B gamma-Chl...	5.219f	0.000	39073593	0	2.476	N.D. #
11)	B alpha-Chl...	5.267	0.000	15609957	0	1.023	N.D. #
12)	B 4,4'-DDE	5.425	0.000	4757900	0	0.317	N.D. #
15)	B Endosulfa...	0.000	6.846	0	6805282	N.D.	2.141 #
25)	Chlordane-3	5.219f	0.000	39073593	0	27.914	N.D. #
26)	Chlordane-4	5.267	0.000	15609957	0	11.835	N.D. #

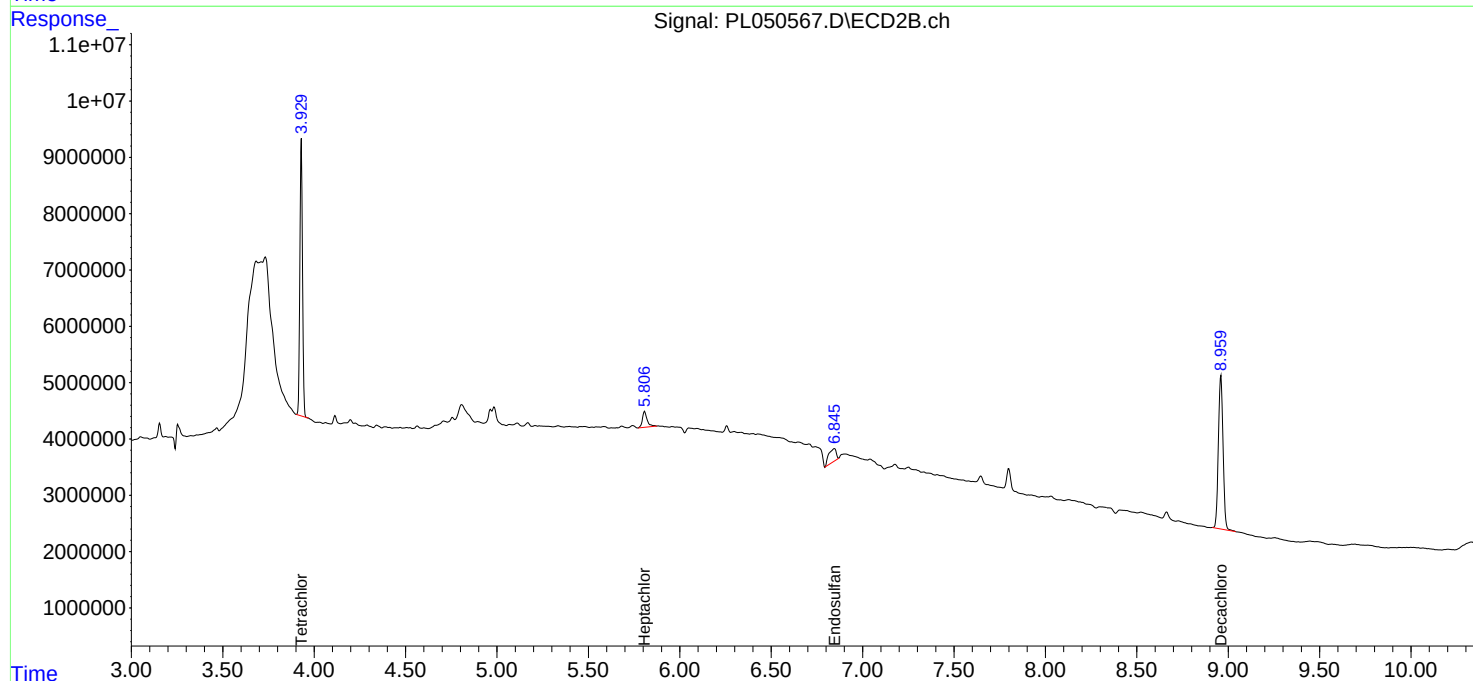
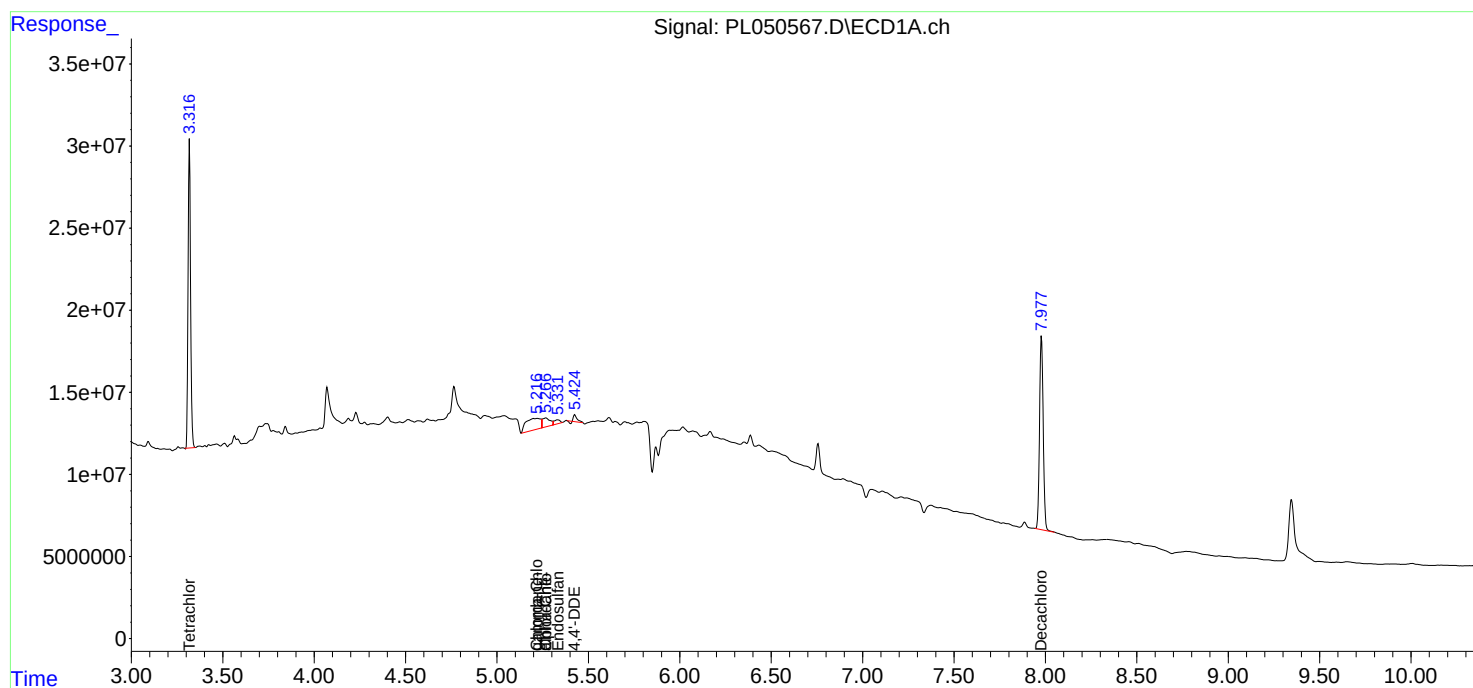
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

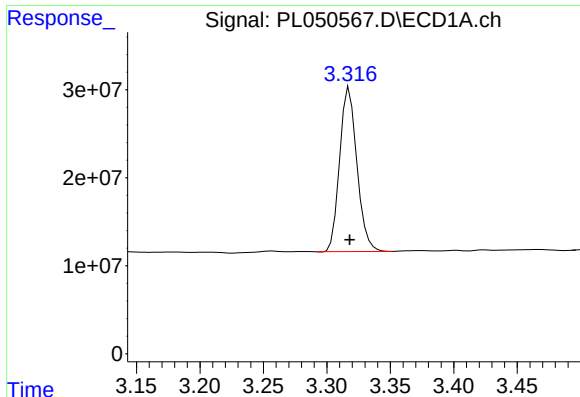
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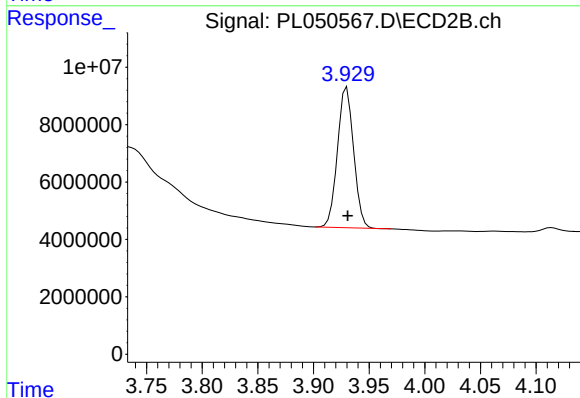




#1 Tetrachloro-m-xylene

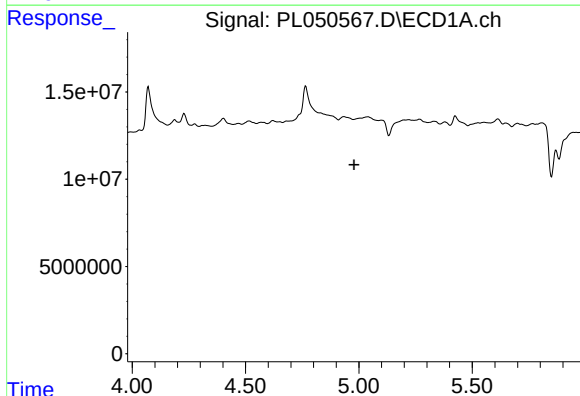
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 176888238
Conc: 17.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0-2)



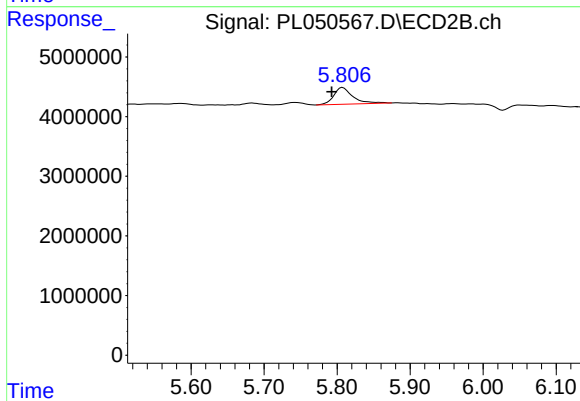
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 49352958
Conc: 17.30 ng/ml



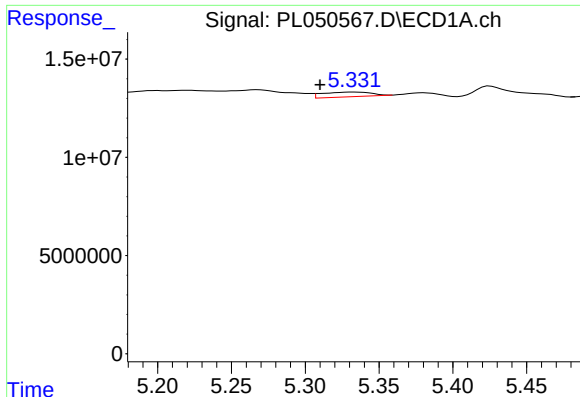
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

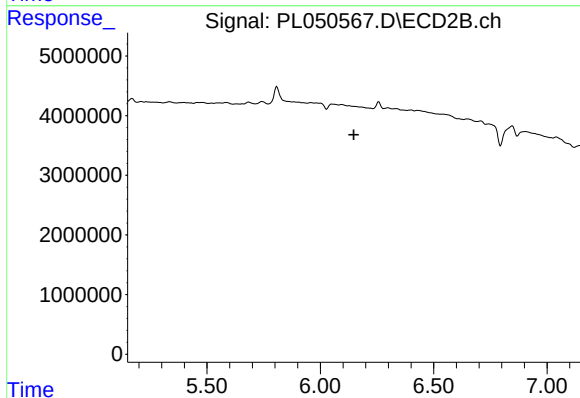
R.T.: 5.808 min
Delta R.T.: 0.015 min
Response: 5098921
Conc: 1.33 ng/ml



#9 Endosulfan I

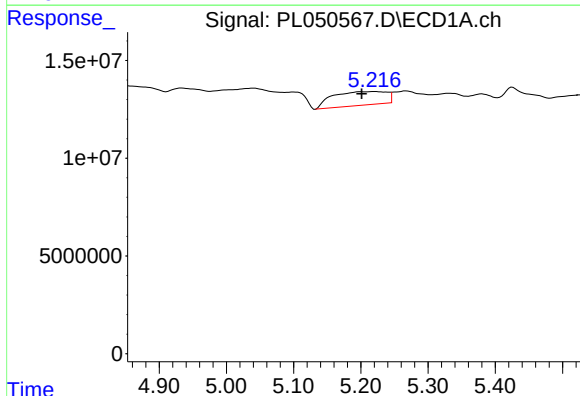
R.T.: 5.332 min
Delta R.T.: 0.022 min
Response: 5523287
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0-2)



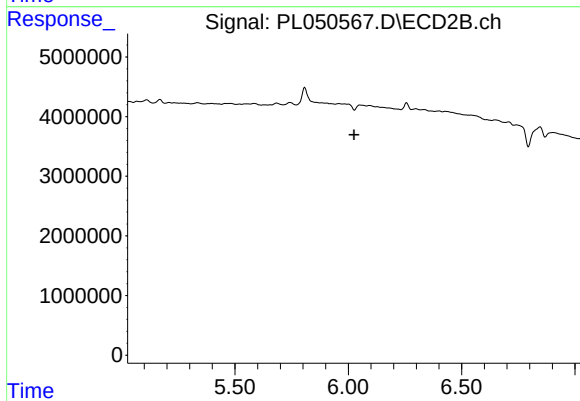
#9 Endosulfan I

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



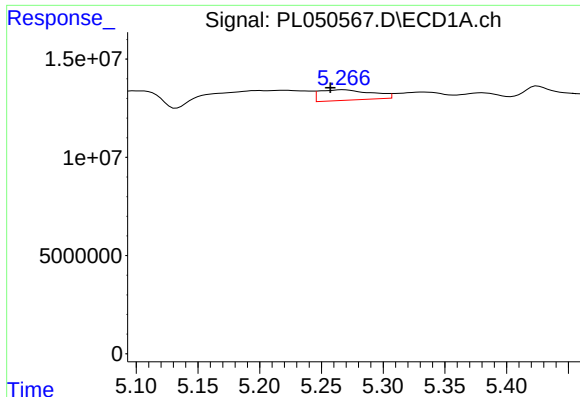
#10 gamma-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 39073593
Conc: 2.48 ng/ml



#10 gamma-Chlordane

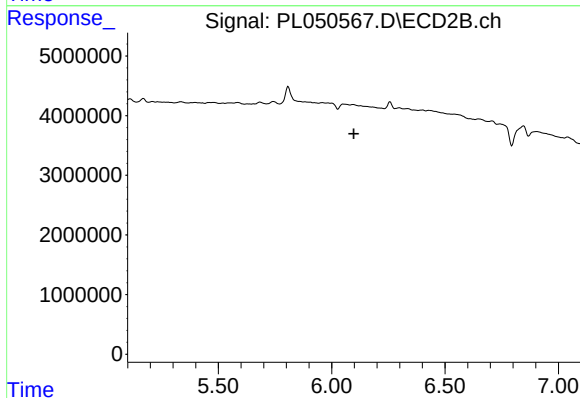
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

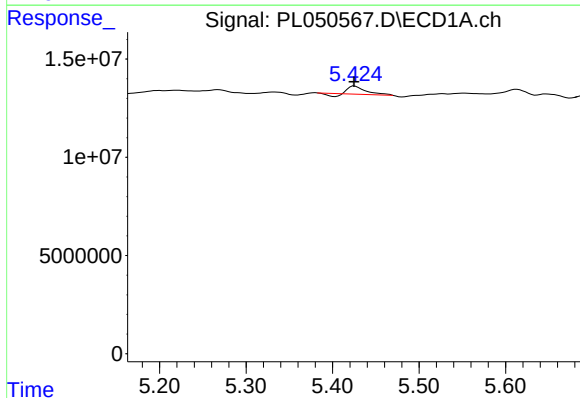
R.T.: 5.267 min
Delta R.T.: 0.010 min
Response: 15609957
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0-2)



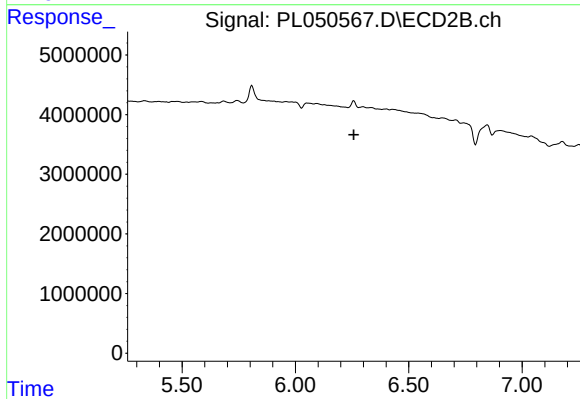
#11 alpha-Chlordane

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



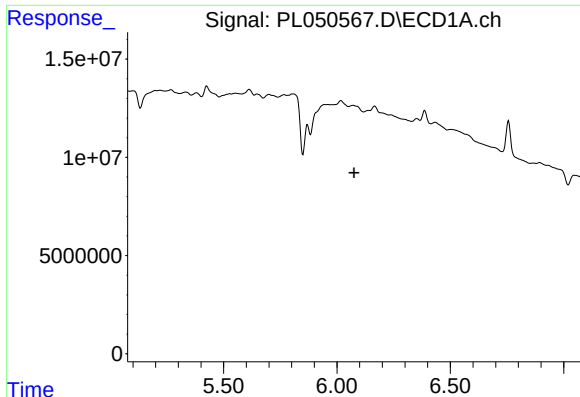
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 4757900
Conc: 0.32 ng/ml



#12 4,4'-DDE

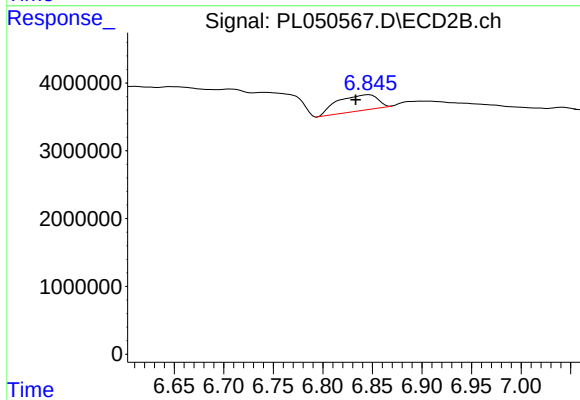
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#15 Endosulfan II

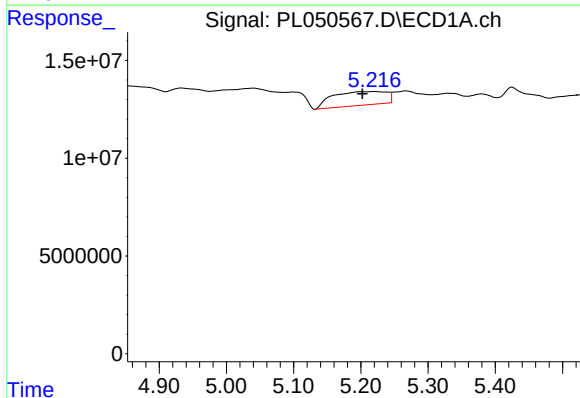
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(0-2)



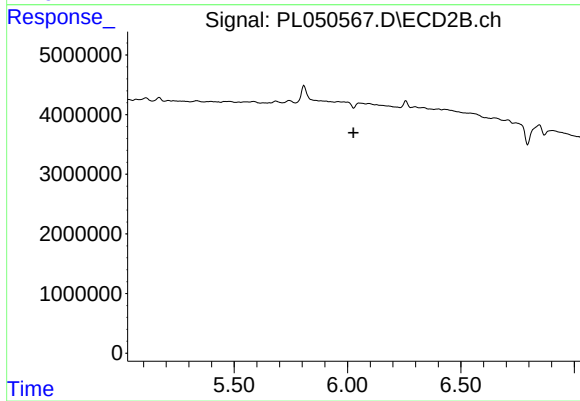
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: 0.013 min
Response: 6805282
Conc: 2.14 ng/ml



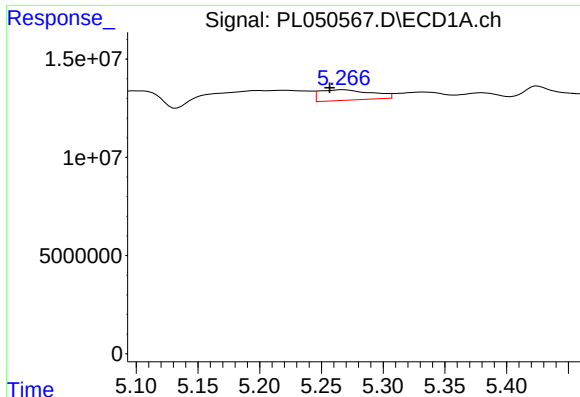
#25 Chlordane-3

R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 39073593
Conc: 27.91 ng/ml



#25 Chlordane-3

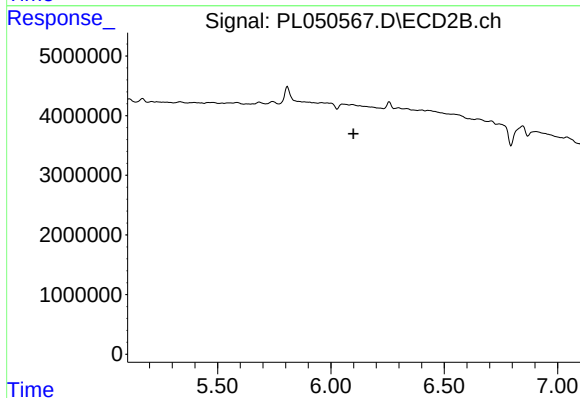
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

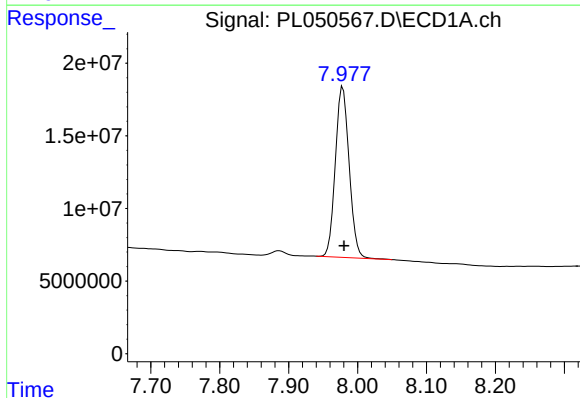
R.T.: 5.267 min
Delta R.T.: 0.011 min
Response: 15609957
Conc: 11.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0-2)



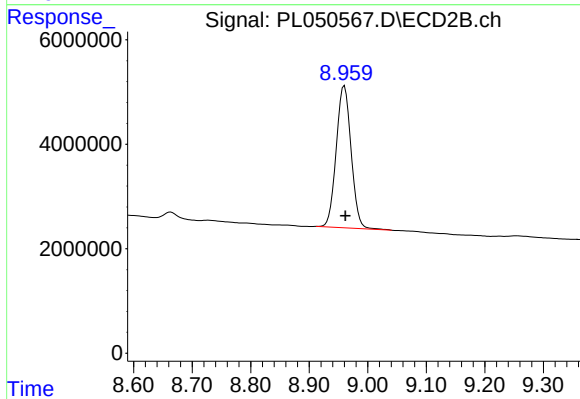
#26 Chlordane-4

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: 163342099
Conc: 16.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 48076310
Conc: 17.00 ng/ml