

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
 Data File : PL050427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 22:13
 Operator : SM\AJ
 Sample : K3830-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-4651

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:14:01 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...	3.318	3.930	252.7E6	72079202	22.408	23.542
28)	SA Decachlor...	7.980	8.961	239.3E6	73901041	18.832	22.014
Target Compounds							
3)	MA gamma-BHC...	0.000	4.583f	0	8093931	N.D.	1.951 #
6)	B beta-BHC	0.000	4.802f	0	3063691	N.D.	1.582 #
9)	A Endosulfan I	5.340f	0.000	31191762	0	2.016	N.D. #
10)	B gamma-Chl...	0.000	6.018f	0	10817032	N.D.	2.903 #
13)	MA Dieldrin	5.560	0.000	60551208	0	3.635	N.D. #
17)	MA 4,4'-DDT	6.169	0.000	18680176	0	1.407	N.D. #
20)	A Methoxychlor	6.752f	0.000	27014652	0	4.144	N.D. #
25)	Chlordane-3	0.000	6.018f	0	10817032	N.D.	21.737 #

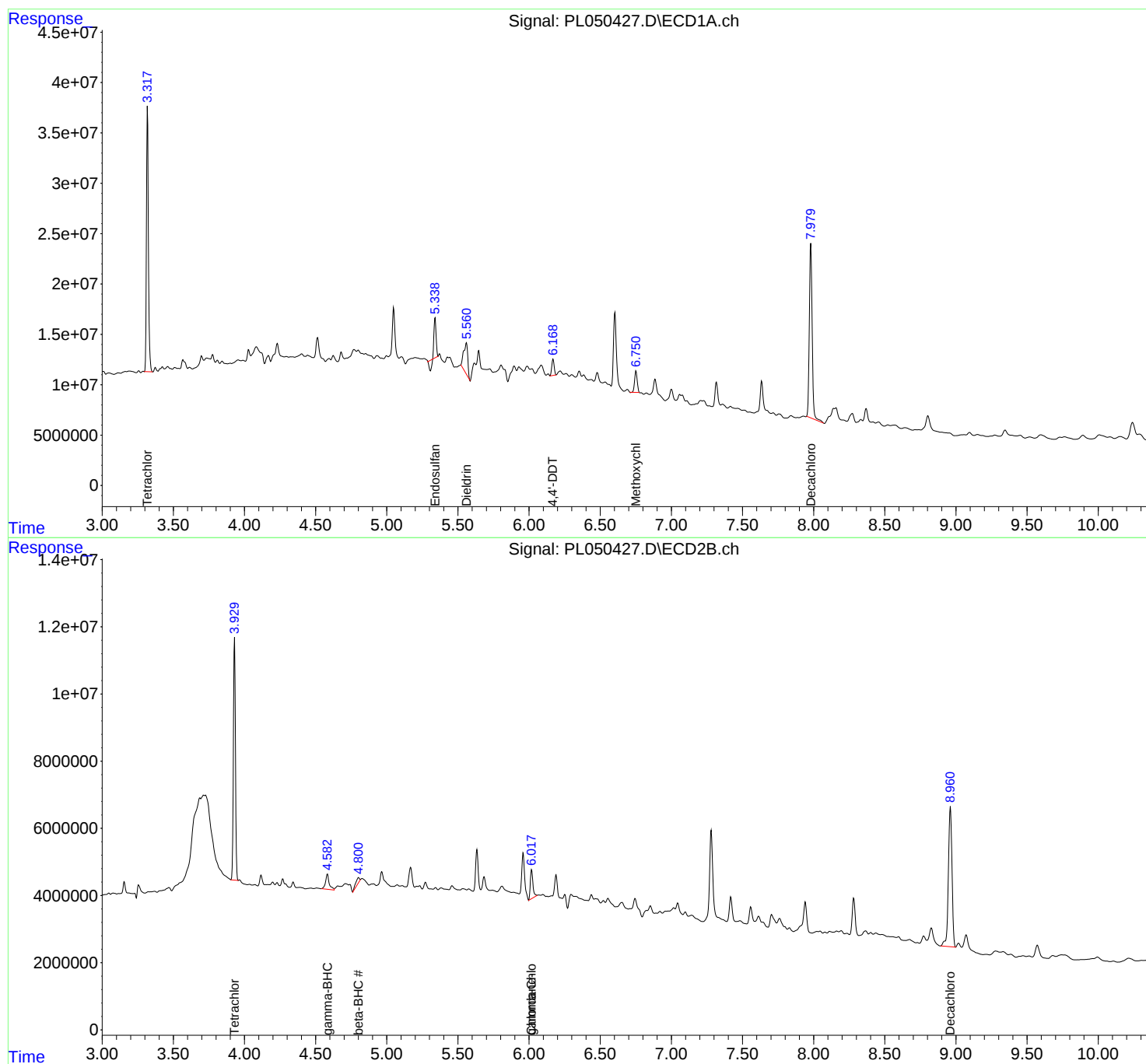
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

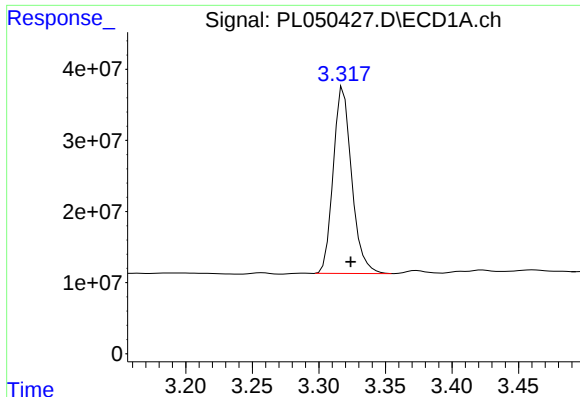
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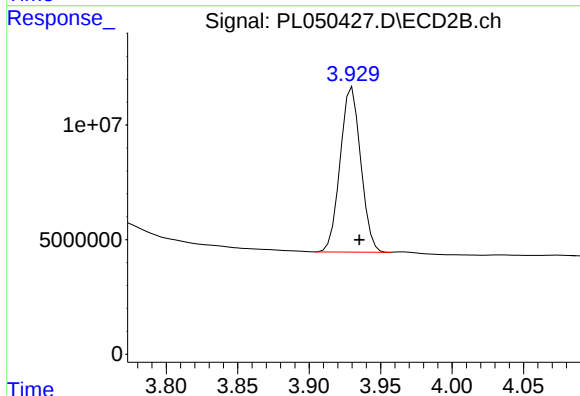




#1 Tetrachloro-m-xylene

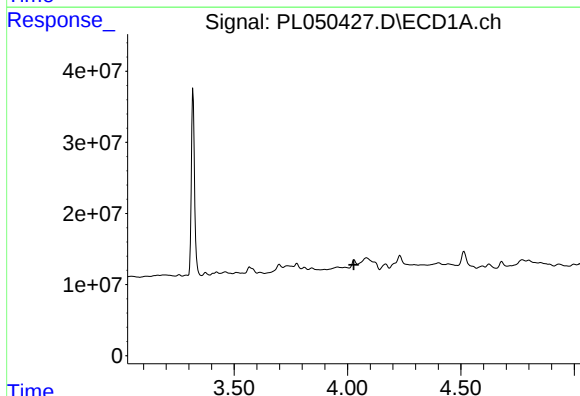
R.T.: 3.318 min
Delta R.T.: -0.006 min
Response: 252709352
Conc: 22.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-4651



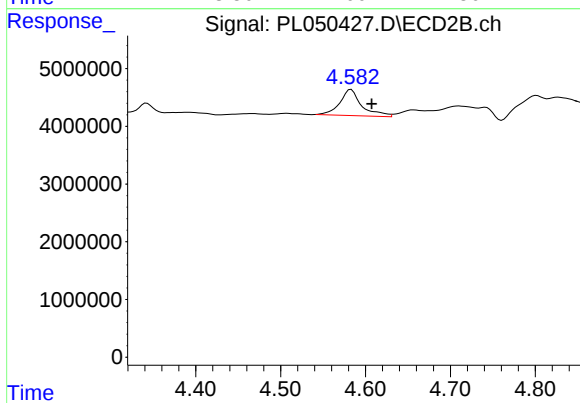
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.005 min
Response: 72079202
Conc: 23.54 ng/ml



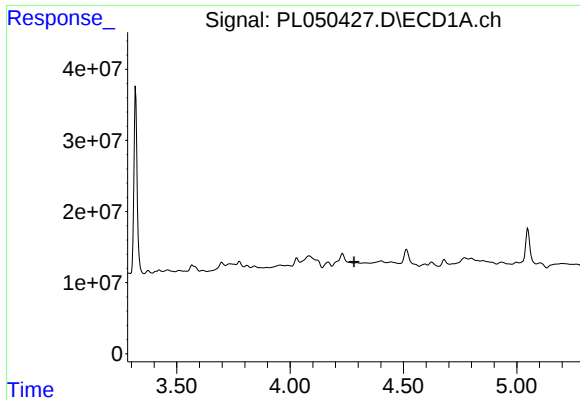
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

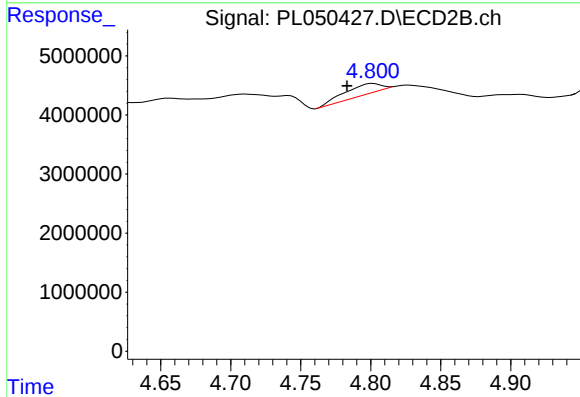
R.T.: 4.583 min
Delta R.T.: -0.024 min
Response: 8093931
Conc: 1.95 ng/ml



#6 beta-BHC

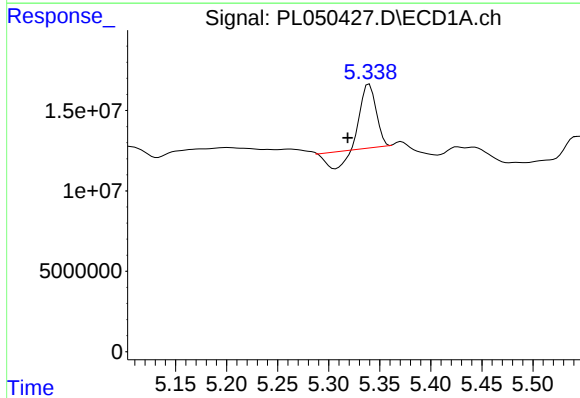
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-4651



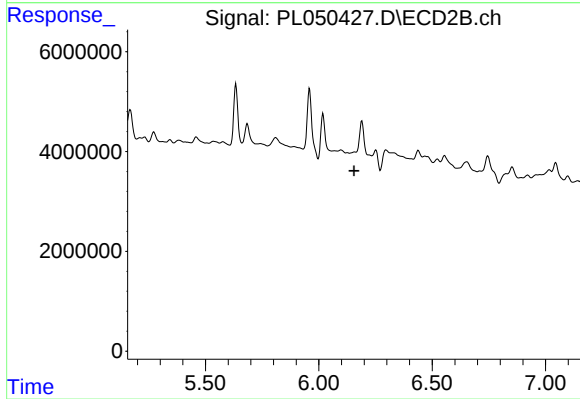
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.018 min
Response: 3063691
Conc: 1.58 ng/ml



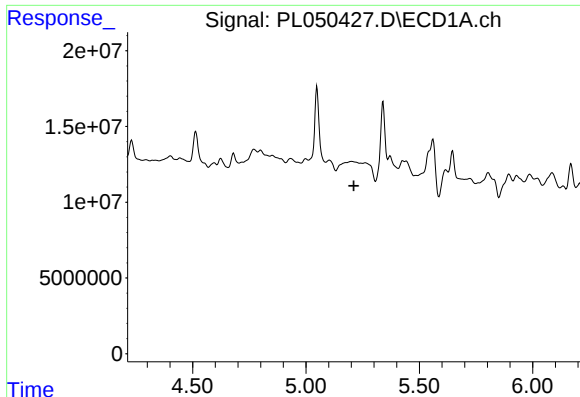
#9 Endosulfan I

R.T.: 5.340 min
Delta R.T.: 0.021 min
Response: 31191762
Conc: 2.02 ng/ml



#9 Endosulfan I

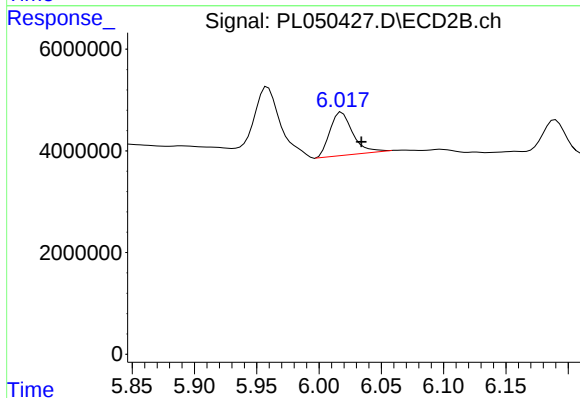
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

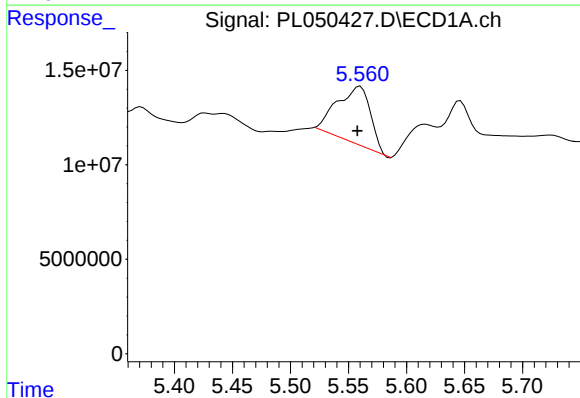
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-4651



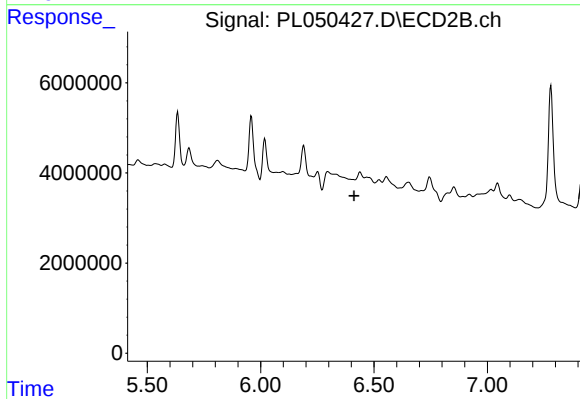
#10 gamma-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 10817032
Conc: 2.90 ng/ml



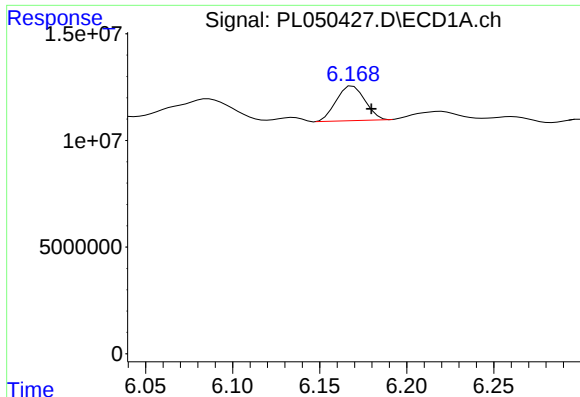
#13 Dieldrin

R.T.: 5.560 min
Delta R.T.: 0.002 min
Response: 60551208
Conc: 3.64 ng/ml



#13 Dieldrin

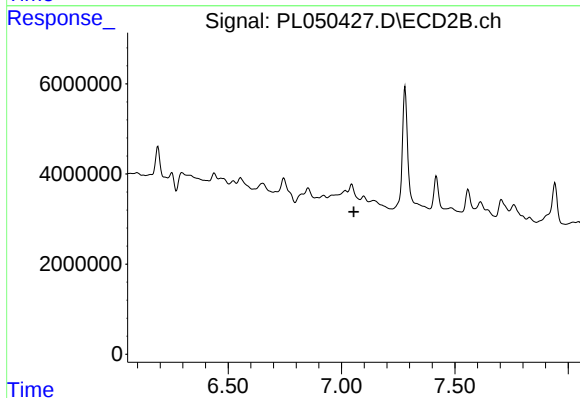
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

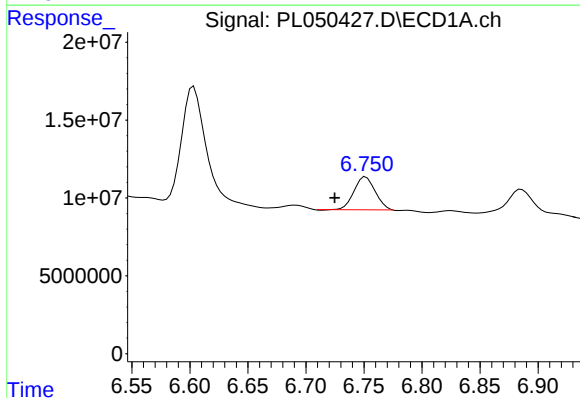
R.T.: 6.169 min
Delta R.T.: -0.011 min
Response: 18680176
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-4651



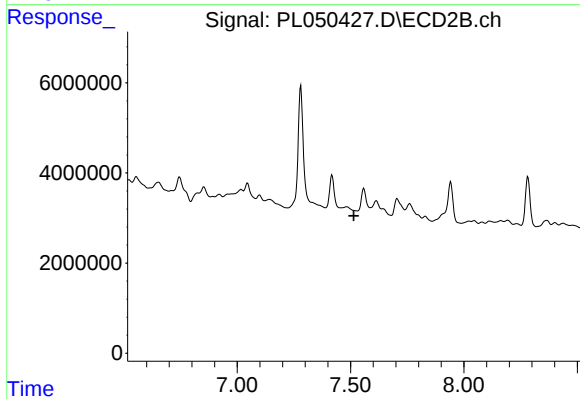
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



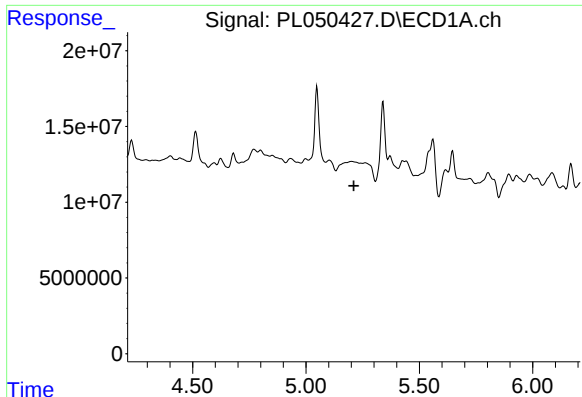
#20 Methoxychlor

R.T.: 6.752 min
Delta R.T.: 0.027 min
Response: 27014652
Conc: 4.14 ng/ml



#20 Methoxychlor

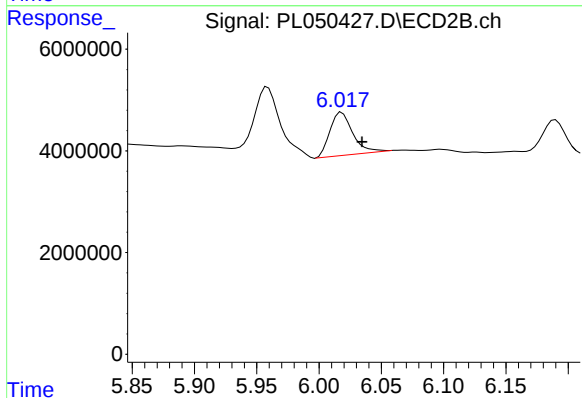
R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



#25 Chlordane-3

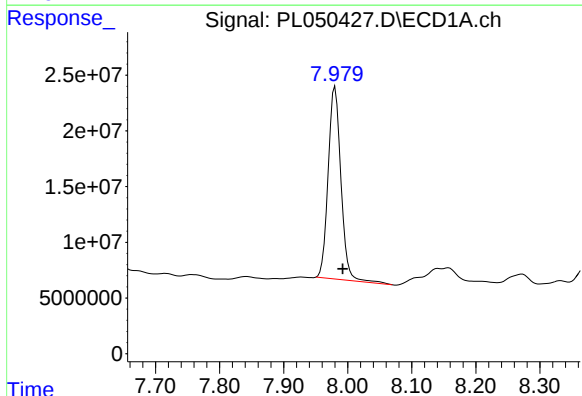
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-4651



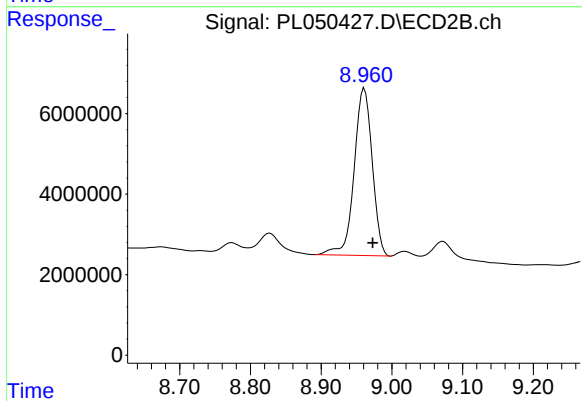
#25 Chlordane-3

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 10817032
Conc: 21.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.012 min
Response: 239284597
Conc: 18.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.012 min
Response: 73901041
Conc: 22.01 ng/ml