

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
 Data File : PL050074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 13:35
 Operator : SM\AJ
 Sample : K3560-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW142-062419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:26:03 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...	3.322	3.933	224.2E6	57261822	19.878	18.702
28)	SA Decachlor...	7.986	8.967	250.6E6	65356817	19.719	19.469
Target Compounds							
7)	B delta-BHC	0.000	4.987	0	15127578	N.D.	3.841 #
8)	B Heptachlo...	0.000	5.811	0	10437135	N.D.	2.871 #
10)	B gamma-Chl...	5.227f	0.000	75492552	0	4.418	N.D. #
12)	B 4,4'-DDE	5.431	6.261	60535747	7561404	3.634	2.179 #
13)	MA Dieldrin	5.555	0.000	48633490	0	2.920	N.D. #
14)	MA Endrin	0.000	6.647f	0	37690791	N.D.	11.938 #
17)	MA 4,4'-DDT	6.175	7.049	42302579	8896959	3.186	3.038
25)	Chlordane-3	5.227f	0.000	75492552	0	40.194	N.D. #

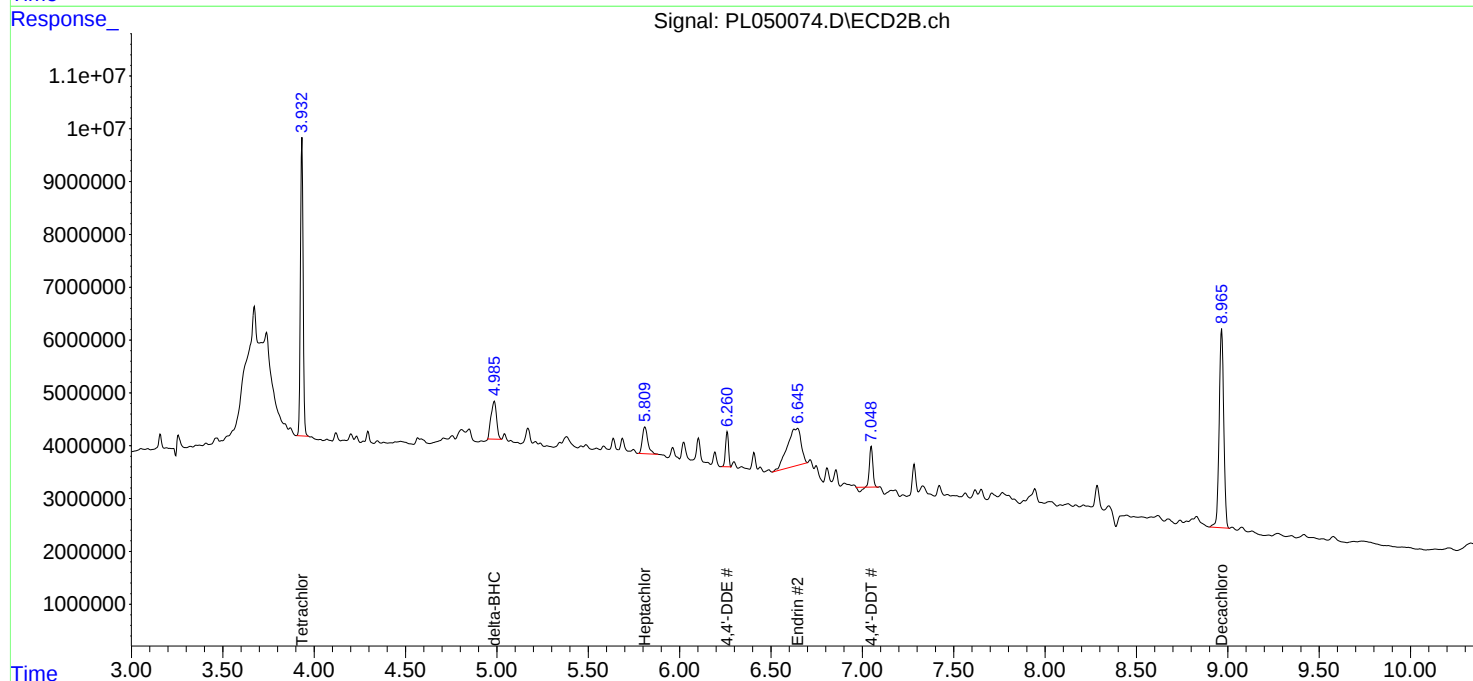
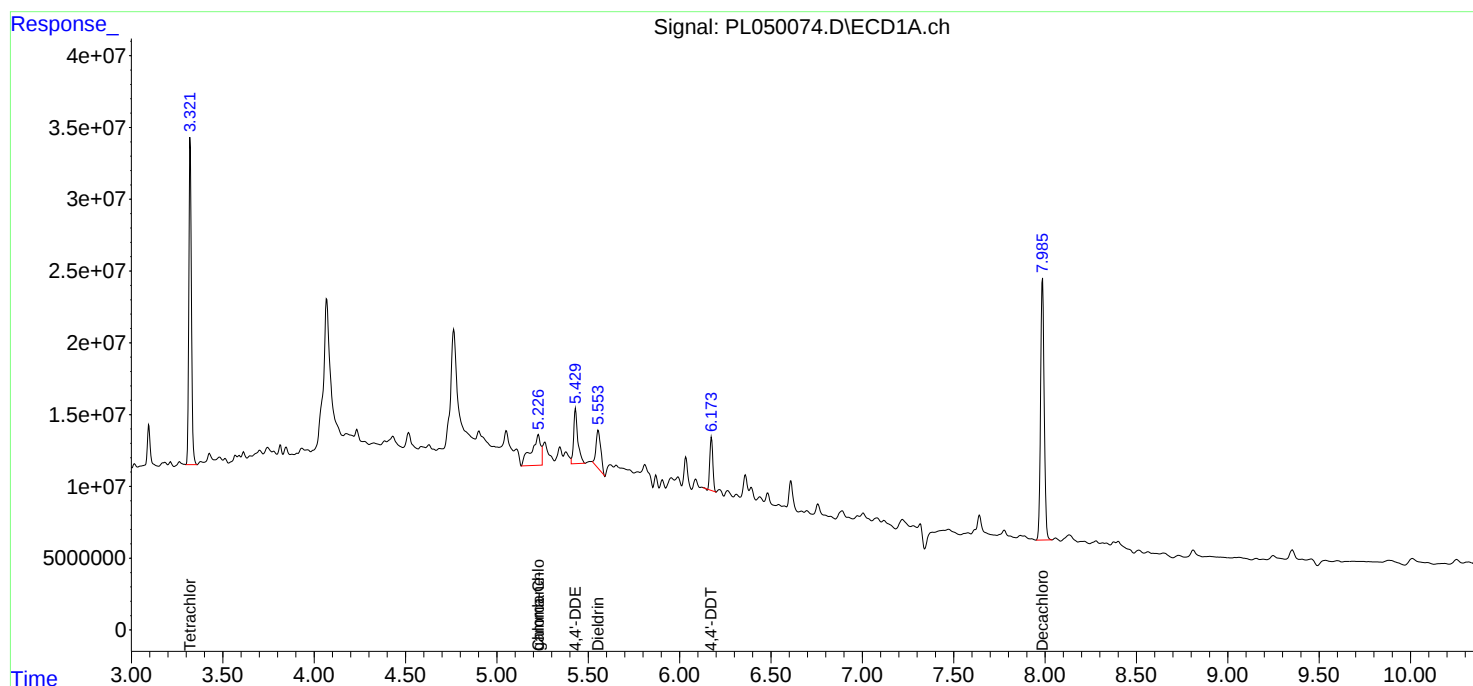
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

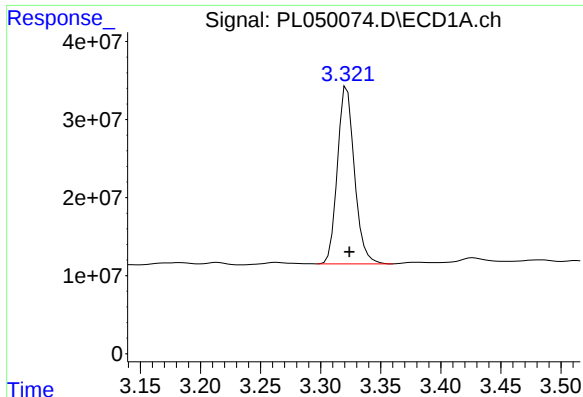
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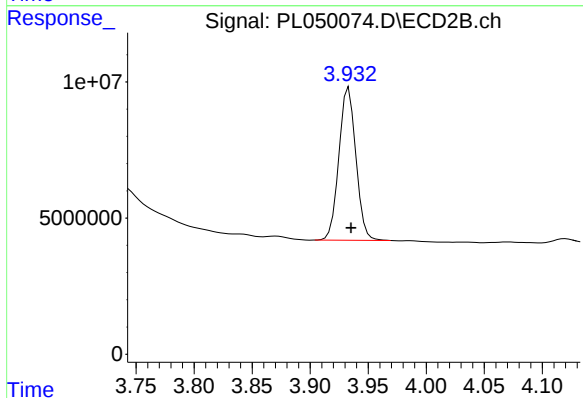




#1 Tetrachloro-m-xylene

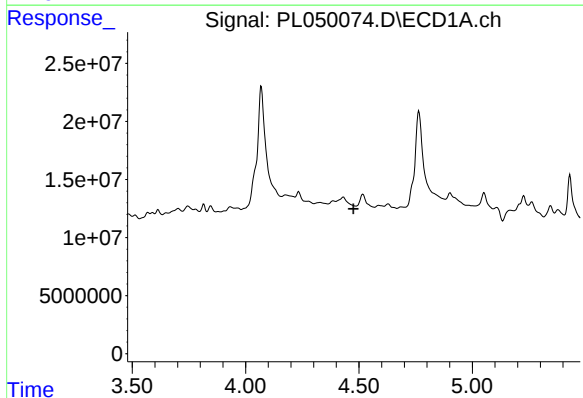
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 224176668
Conc: 19.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW142-062419



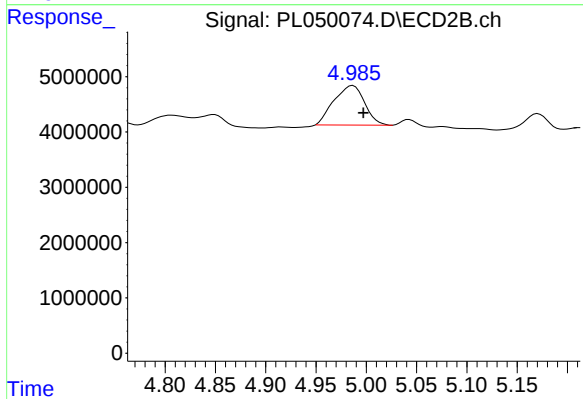
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 57261822
Conc: 18.70 ng/ml



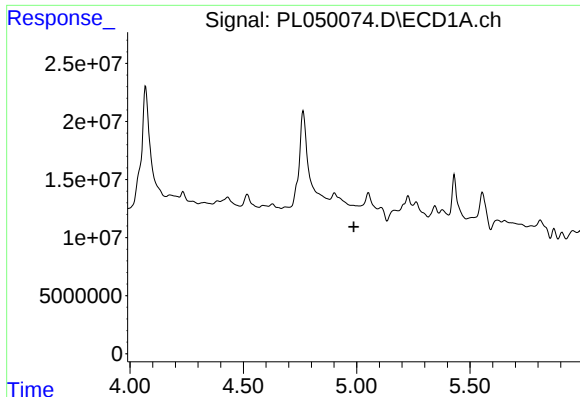
#7 delta-BHC

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



#7 delta-BHC

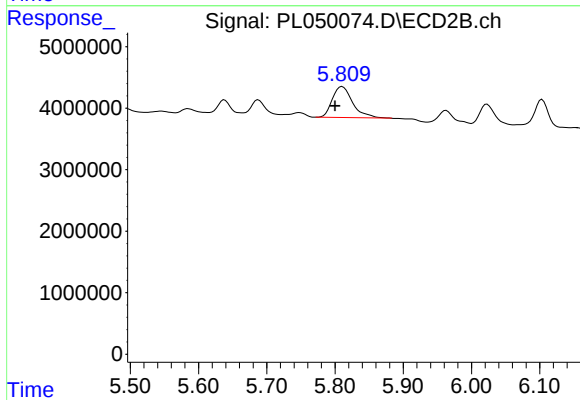
R.T.: 4.987 min
Delta R.T.: -0.010 min
Response: 15127578
Conc: 3.84 ng/ml



#8 Heptachlor epoxide

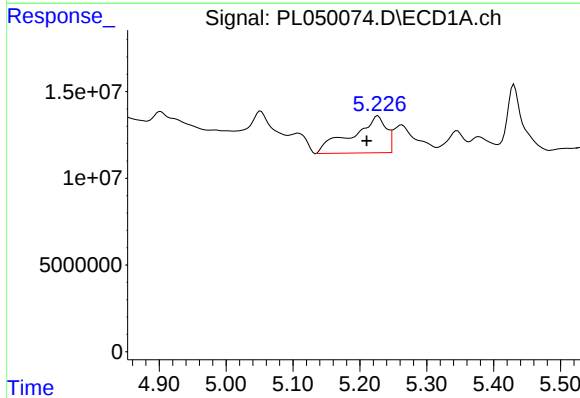
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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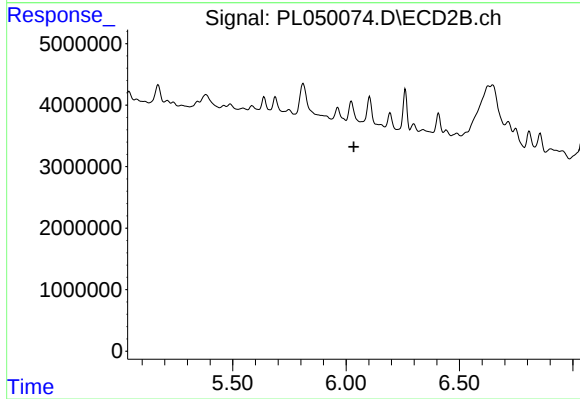
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: 0.011 min
Response: 10437135
Conc: 2.87 ng/ml



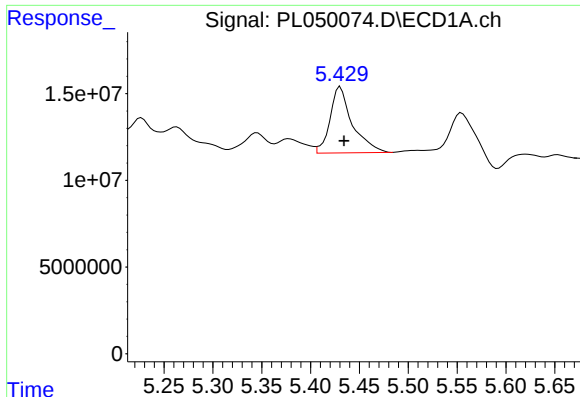
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: 0.017 min
Response: 75492552
Conc: 4.42 ng/ml



#10 gamma-Chlordane

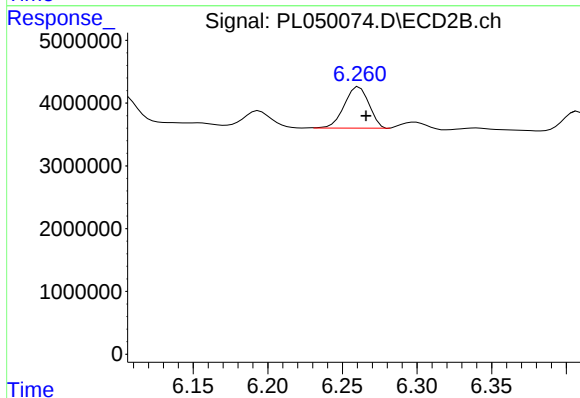
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

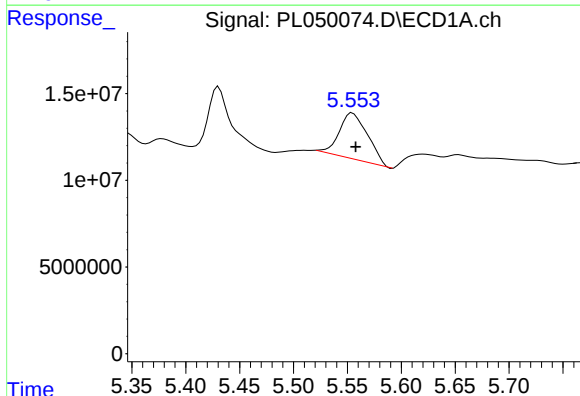
R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 60535747
Conc: 3.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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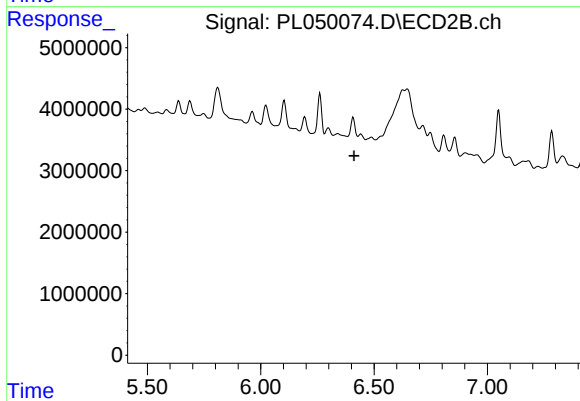
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 7561404
Conc: 2.18 ng/ml



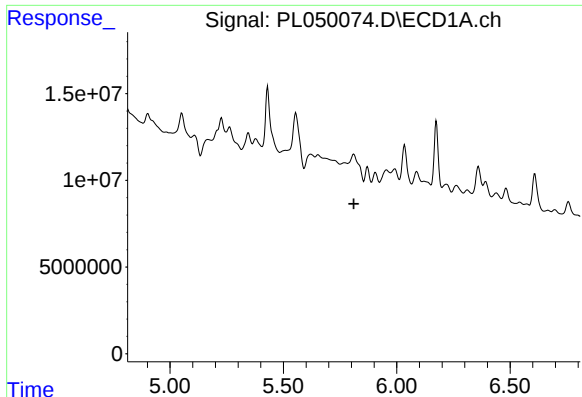
#13 Dieldrin

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 48633490
Conc: 2.92 ng/ml



#13 Dieldrin

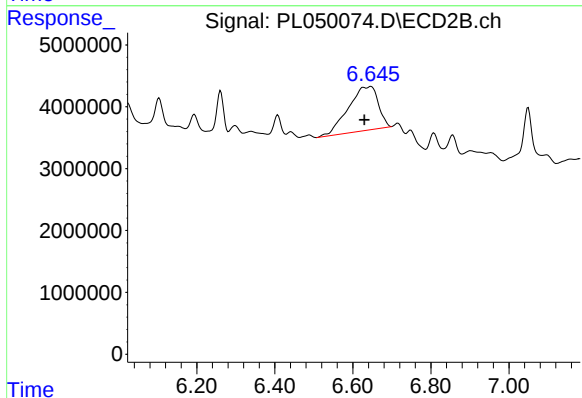
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#14 Endrin

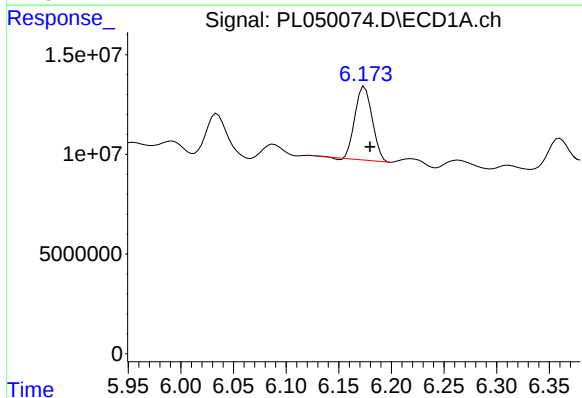
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW142-062419



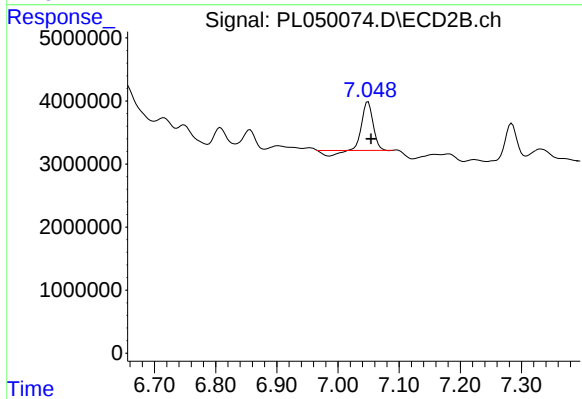
#14 Endrin

R.T.: 6.647 min
Delta R.T.: 0.017 min
Response: 37690791
Conc: 11.94 ng/ml



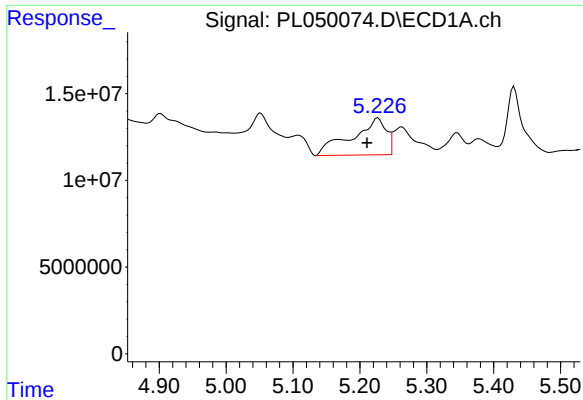
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 42302579
Conc: 3.19 ng/ml



#17 4,4'-DDT

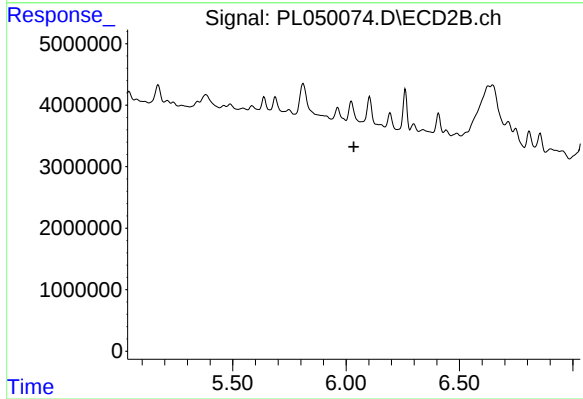
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 8896959
Conc: 3.04 ng/ml



#25 Chlordane-3

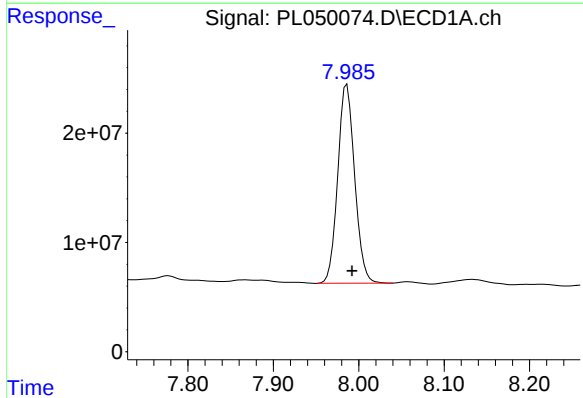
R.T.: 5.227 min
Delta R.T.: 0.016 min
Response: 75492552
Conc: 40.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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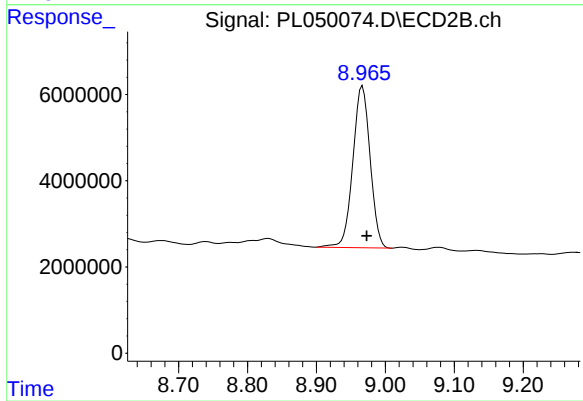
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 250553301
Conc: 19.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: -0.006 min
Response: 65356817
Conc: 19.47 ng/ml