

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 07:40
 Operator : SM\AJ
 Sample : K3504-12RE
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-029-SW169-062019RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 08:15:57 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	163.4E6	42109296	14.489	13.753
28)	SA Decachlor...	7.985	8.964	111.3E6	33682965	8.757	10.034
Target Compounds							
9)	A Endosulfan I	5.344f	0.000	48425759	0	3.130	N.D. #
10)	B gamma-Chl...	5.227f	6.021	82322380	12714878	4.817	3.412 #
11)	B alpha-Chl...	0.000	6.103	0	9340677	N.D.	2.526 #
12)	B 4,4'-DDE	5.430	6.260	127.8E6	22894233	7.671	6.598
13)	MA Dieldrin	5.557	0.000	87100496	0	5.229	N.D. #
17)	MA 4,4'-DDT	6.174	7.048	81109271	21807357	6.110	7.446
25)	Chlordane-3	5.227f	6.021	82322380	12714878	43.830	25.551 #
26)	Chlordane-4	0.000	6.103	0	9340677	N.D.	15.716 #

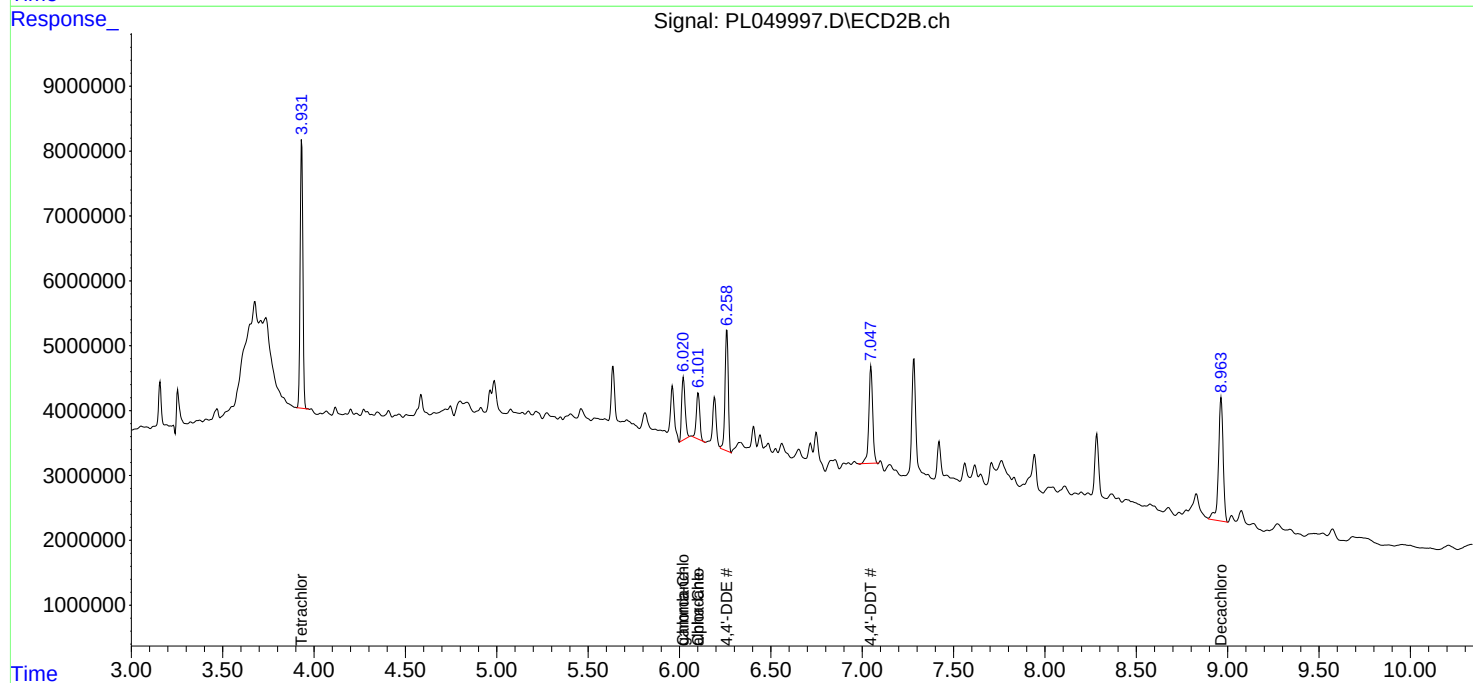
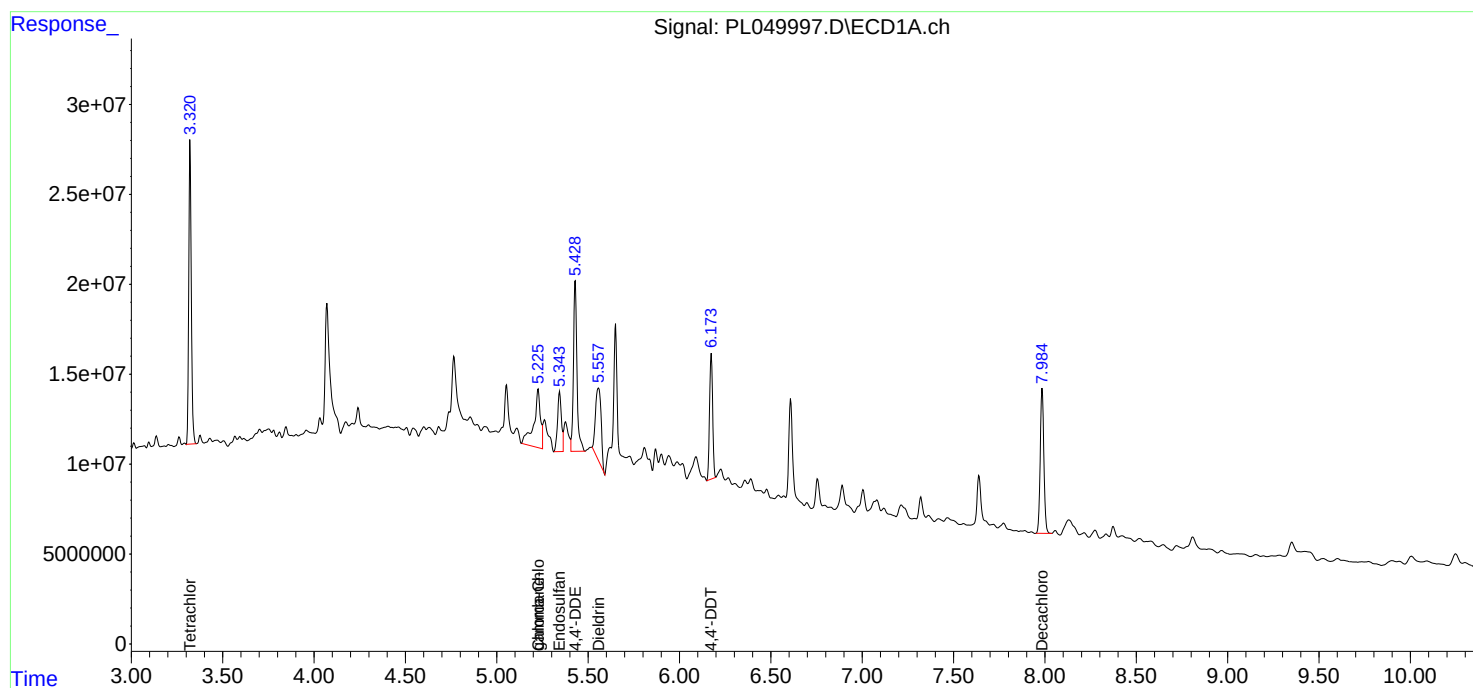
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

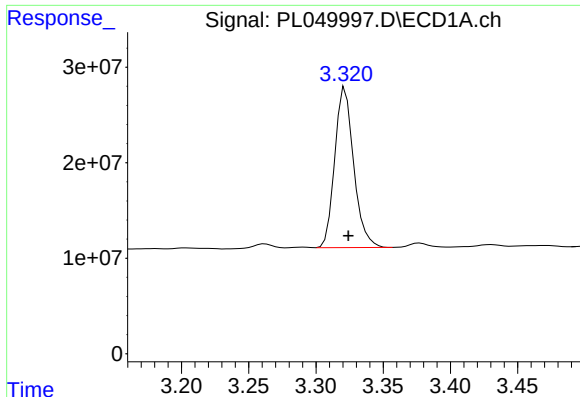
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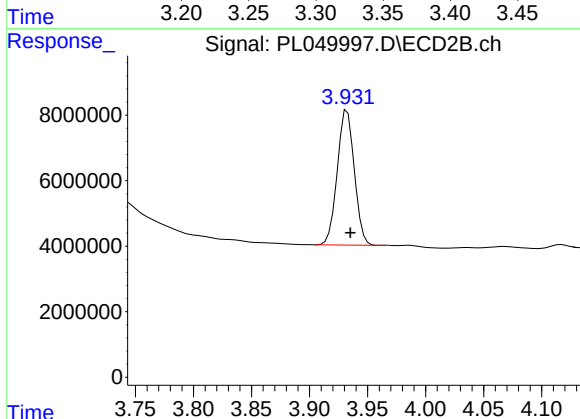




#1 Tetrachloro-m-xylene

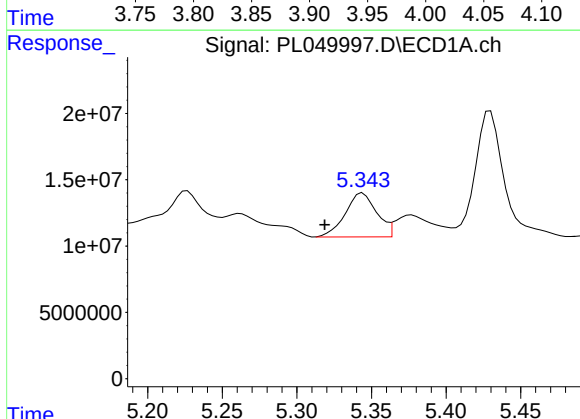
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 163406664
Conc: 14.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE



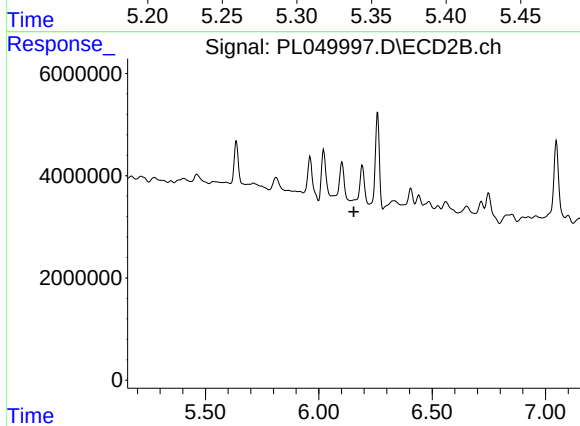
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 42109296
Conc: 13.75 ng/ml



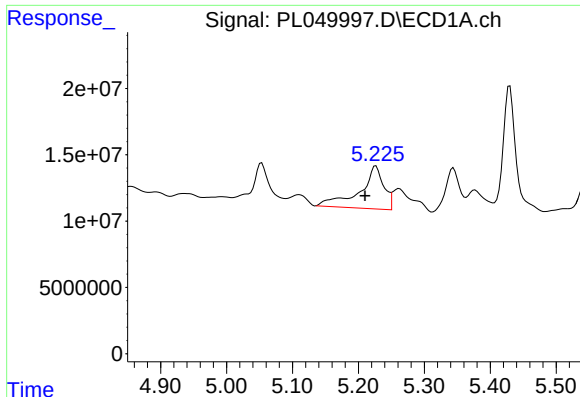
#9 Endosulfan I

R.T.: 5.344 min
Delta R.T.: 0.025 min
Response: 48425759
Conc: 3.13 ng/ml



#9 Endosulfan I

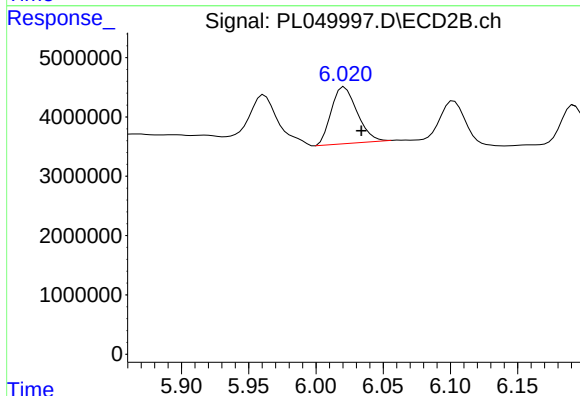
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

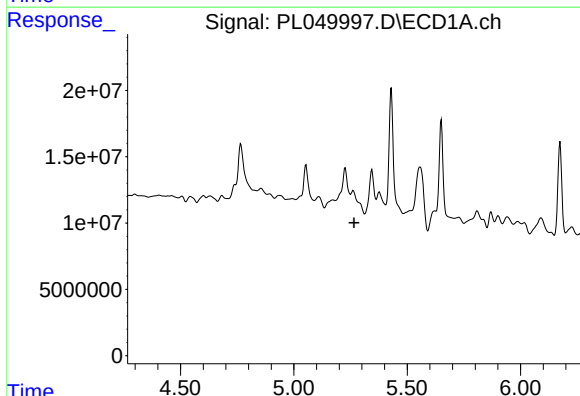
R.T.: 5.227 min
Delta R.T.: 0.016 min
Response: 82322380
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
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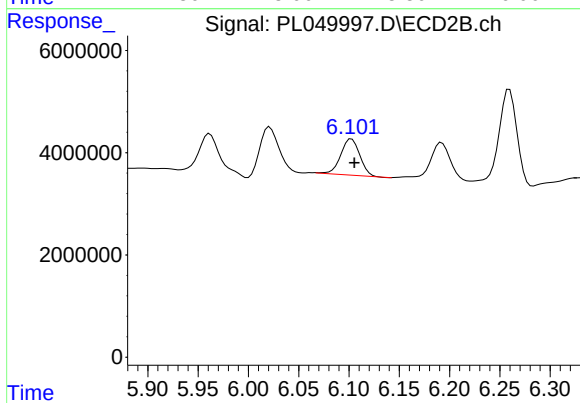
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.013 min
Response: 12714878
Conc: 3.41 ng/ml



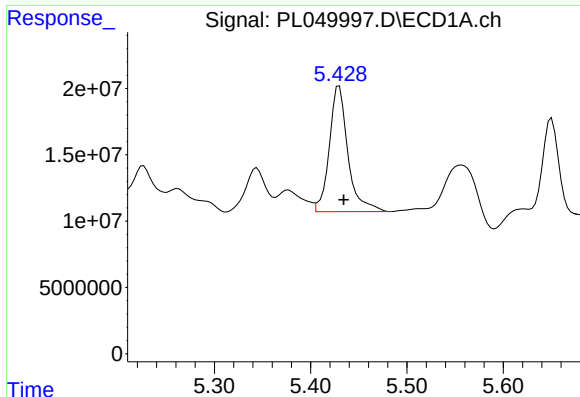
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

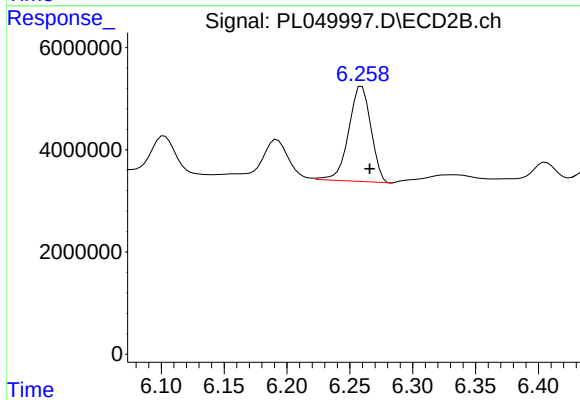
R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 9340677
Conc: 2.53 ng/ml



#12 4,4'-DDE

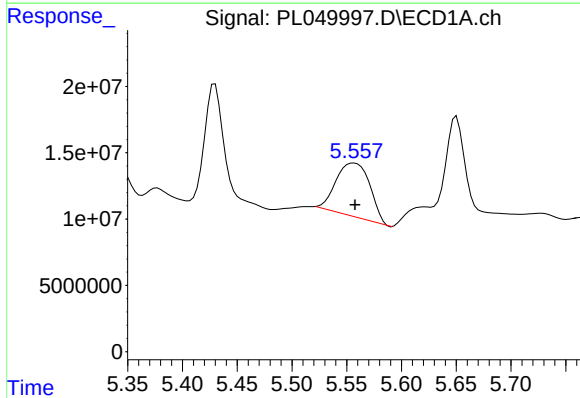
R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 127795244
Conc: 7.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE



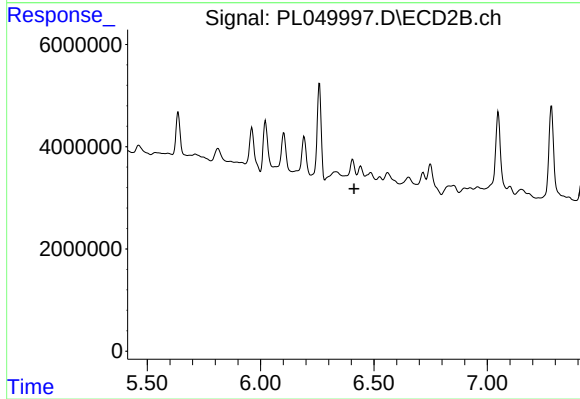
#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 22894233
Conc: 6.60 ng/ml



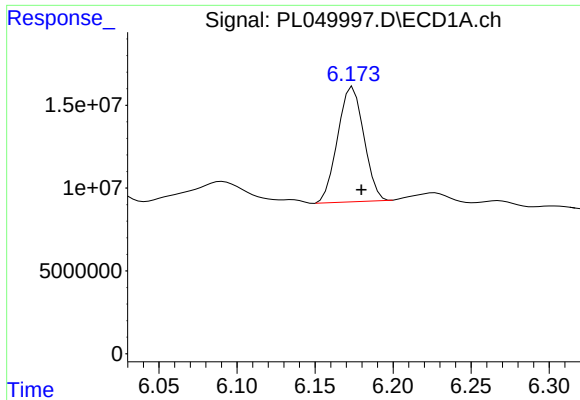
#13 Dieldrin

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 87100496
Conc: 5.23 ng/ml



#13 Dieldrin

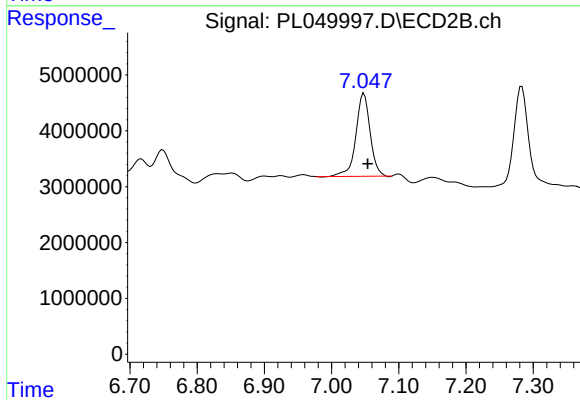
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

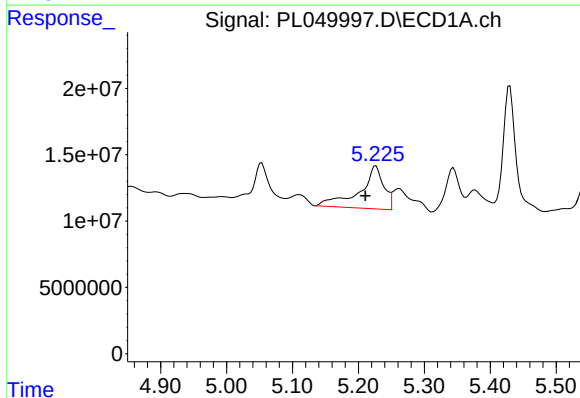
R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 81109271
Conc: 6.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE



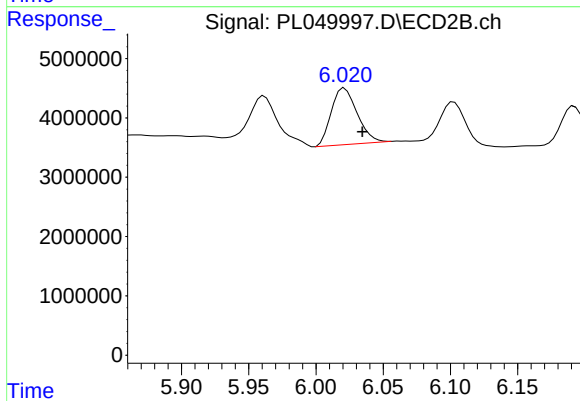
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 21807357
Conc: 7.45 ng/ml



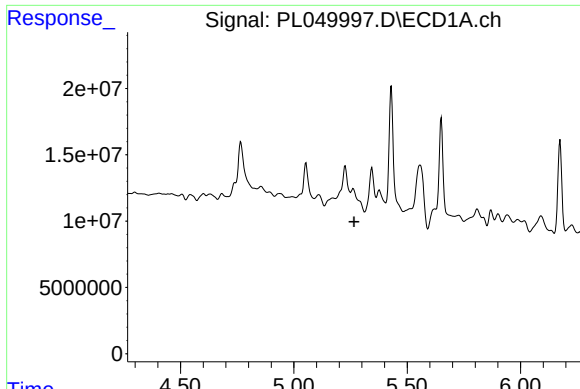
#25 Chlordane-3

R.T.: 5.227 min
Delta R.T.: 0.016 min
Response: 82322380
Conc: 43.83 ng/ml



#25 Chlordane-3

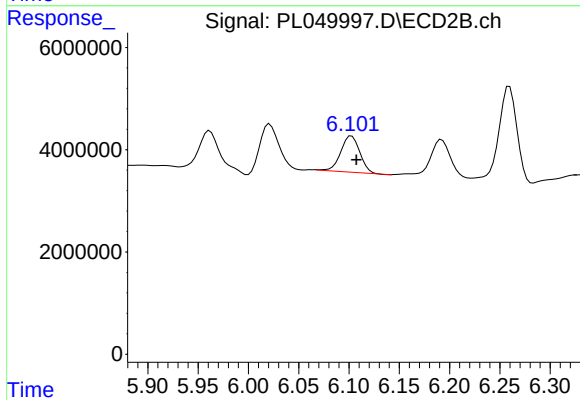
R.T.: 6.021 min
Delta R.T.: -0.013 min
Response: 12714878
Conc: 25.55 ng/ml



#26 Chlordane-4

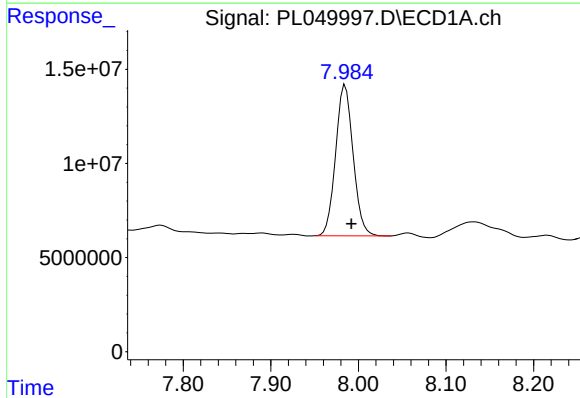
R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE



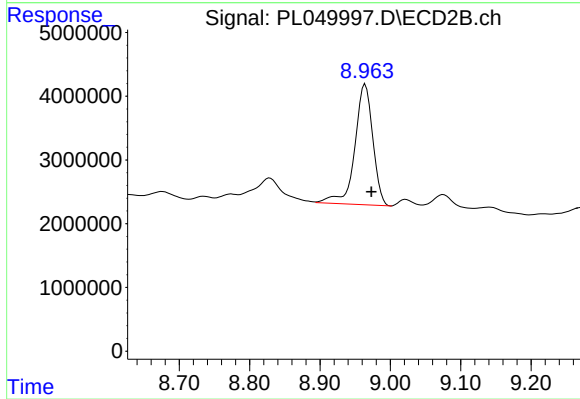
#26 Chlordane-4

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 9340677
Conc: 15.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 111271255
Conc: 8.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 33682965
Conc: 10.03 ng/ml