

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 13:33
 Operator : SM\AJ
 Sample : K3504-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:26:44 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	161.2E6	41826075	14.293	13.661
28)	SA Decachlor...	7.985	8.965	109.8E6	33038855	8.645	9.842
Target Compounds							
9)	A Endosulfan I	5.344f	0.000	47405673	0	3.064	N.D. #
10)	B gamma-Chl...	5.225f	6.022	63184387	14356424	3.697	3.853
11)	B alpha-Chl...	0.000	6.103	0	11528779	N.D.	3.117 #
12)	B 4,4'-DDE	5.429	6.260	122.8E6	22086373	7.374	6.365
13)	MA Dieldrin	5.555	0.000	84049814	0	5.046	N.D. #
17)	MA 4,4'-DDT	6.174	7.049	81146261	21682881	6.112	7.403
25)	Chlordane-3	5.225	6.022	63184387	14356424	33.641	28.850
26)	Chlordane-4	0.000	6.103	0	11528779	N.D.	19.398 #

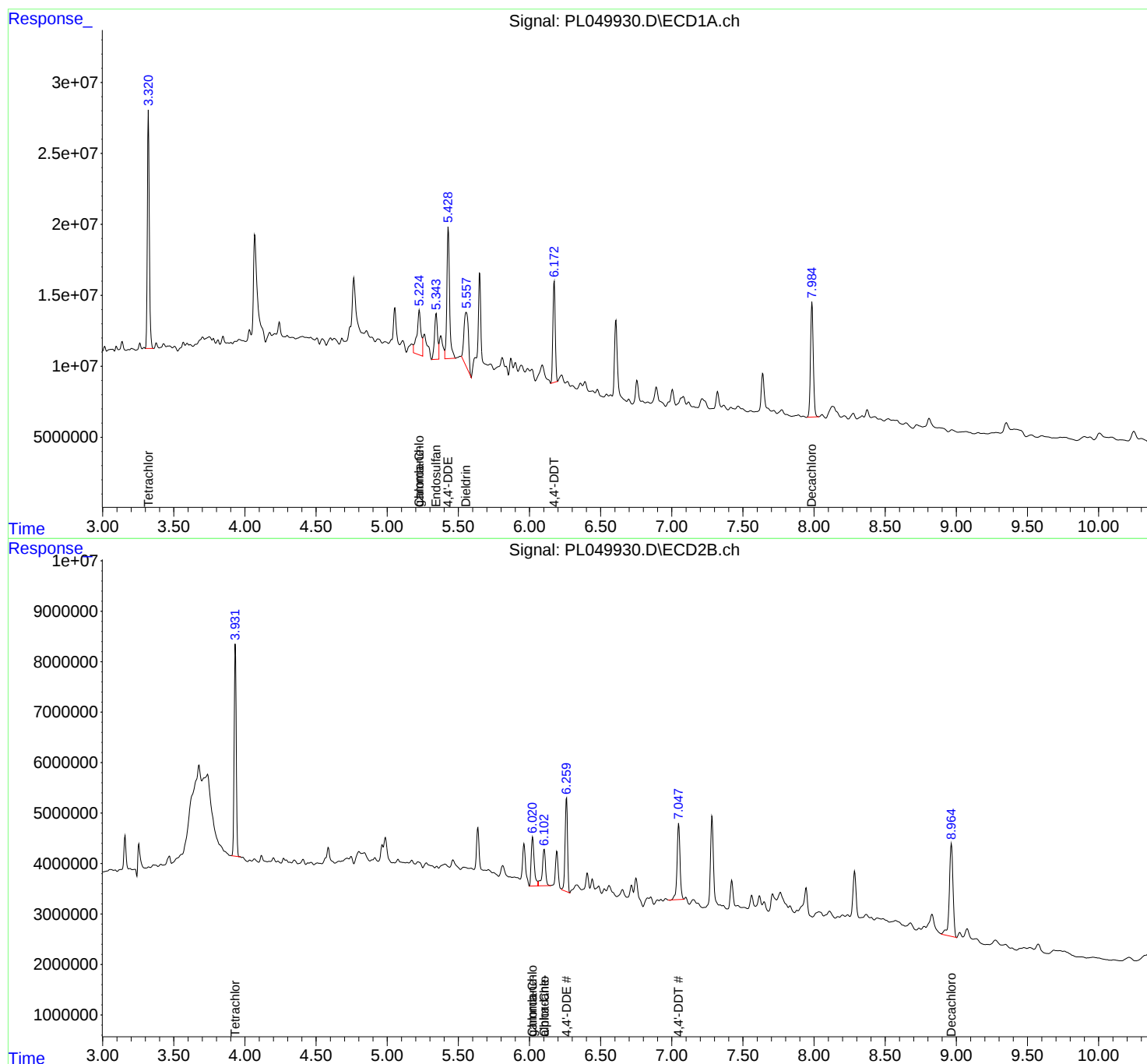
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

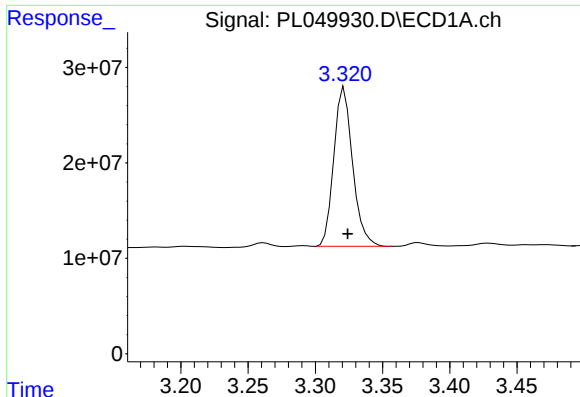
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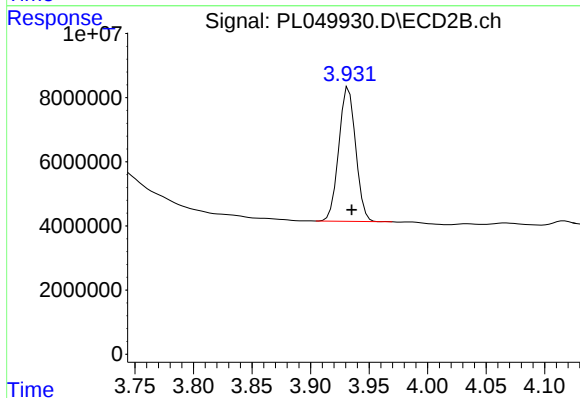




#1 Tetrachloro-m-xylene

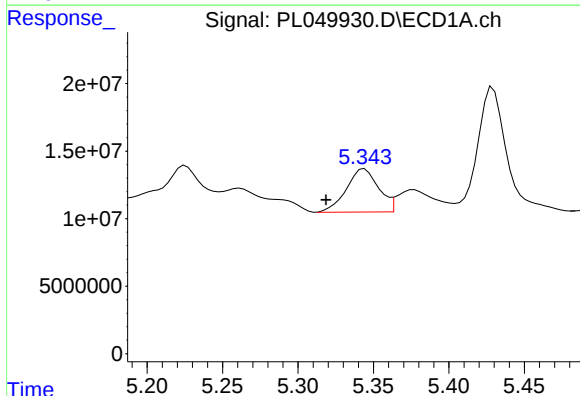
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 161190370
Conc: 14.29 ng/ml

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



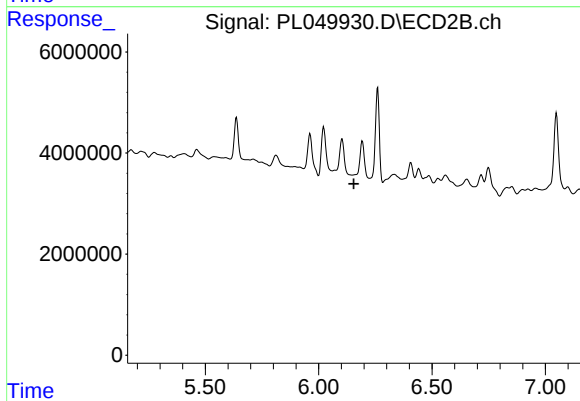
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 41826075
Conc: 13.66 ng/ml



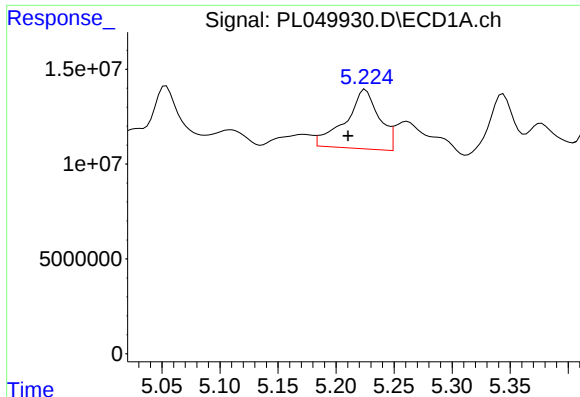
#9 Endosulfan I

R.T.: 5.344 min
Delta R.T.: 0.025 min
Response: 47405673
Conc: 3.06 ng/ml



#9 Endosulfan I

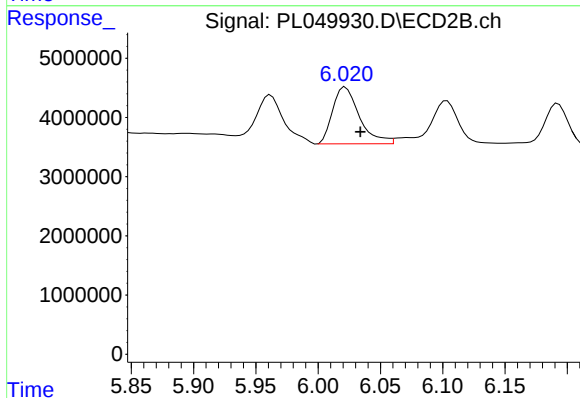
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

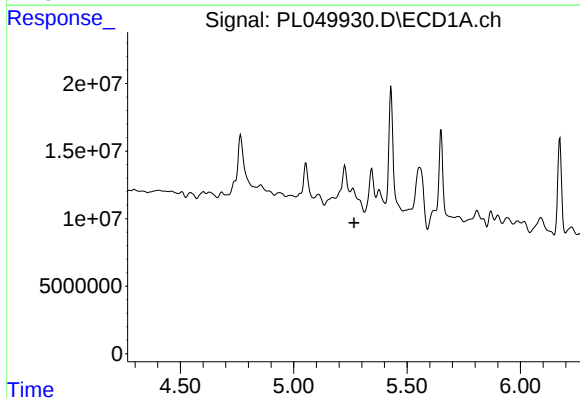
R.T.: 5.225 min
Delta R.T.: 0.015 min
Response: 63184387
Conc: 3.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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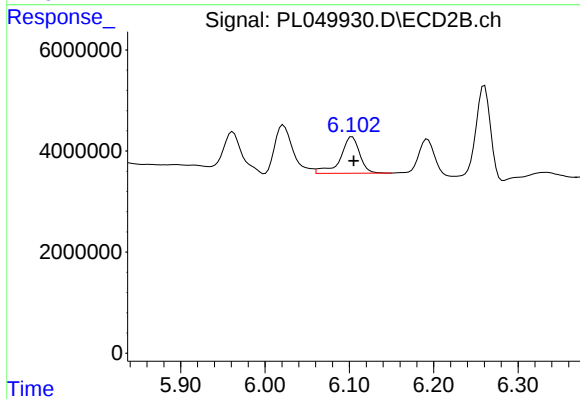
#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.012 min
Response: 14356424
Conc: 3.85 ng/ml



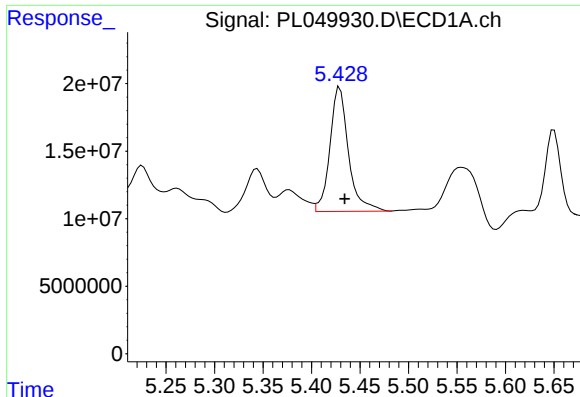
#11 alpha-Chlordane

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



#11 alpha-Chlordane

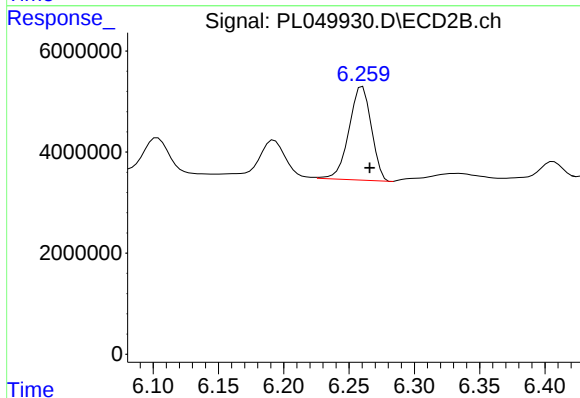
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 11528779
Conc: 3.12 ng/ml



#12 4,4'-DDE

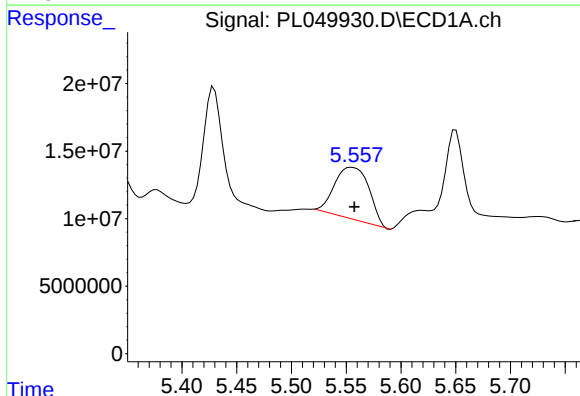
R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 122847477
Conc: 7.37 ng/ml

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



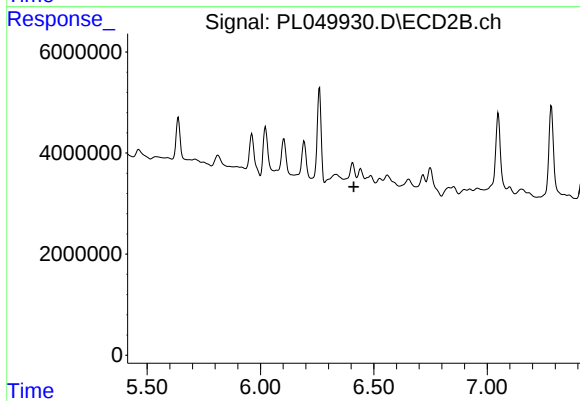
#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 22086373
Conc: 6.36 ng/ml



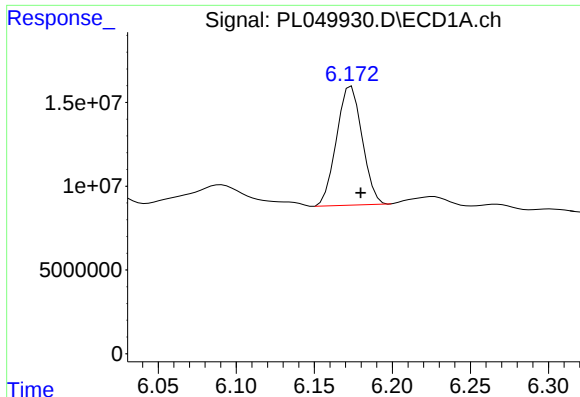
#13 Dieldrin

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 84049814
Conc: 5.05 ng/ml



#13 Dieldrin

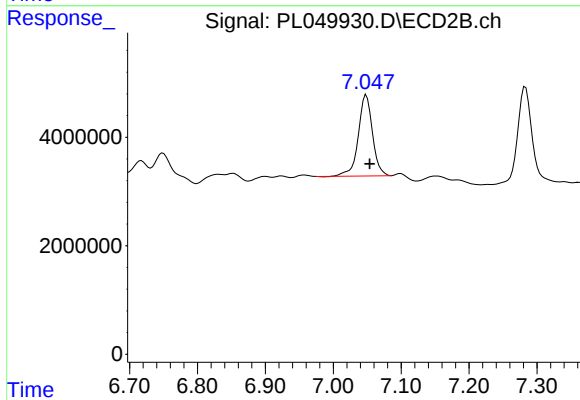
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

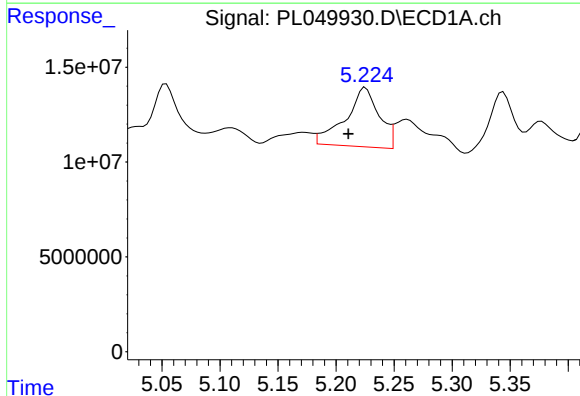
R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 81146261
Conc: 6.11 ng/ml

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



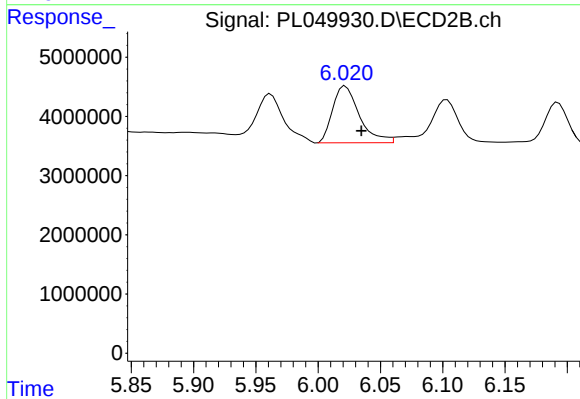
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 21682881
Conc: 7.40 ng/ml



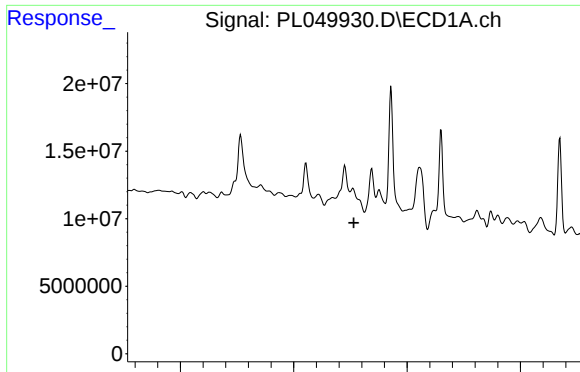
#25 Chlordane-3

R.T.: 5.225 min
Delta R.T.: 0.015 min
Response: 63184387
Conc: 33.64 ng/ml



#25 Chlordane-3

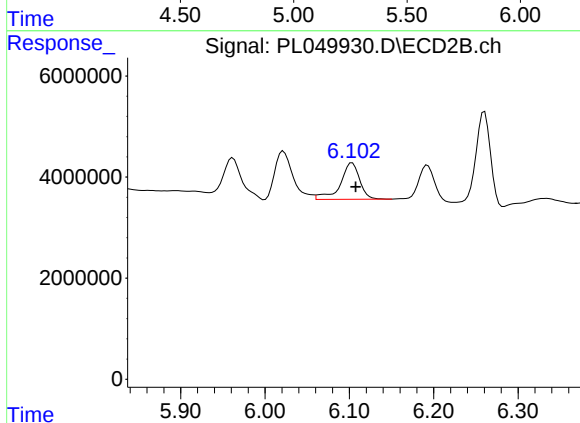
R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 14356424
Conc: 28.85 ng/ml



#26 Chlordane-4

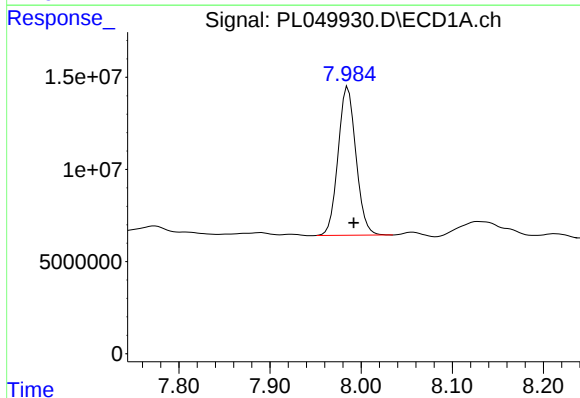
R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.

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



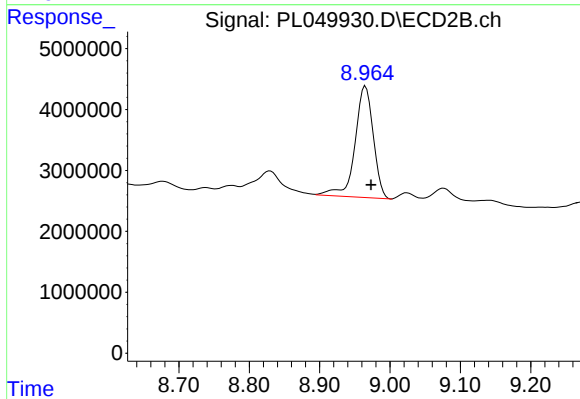
#26 Chlordane-4

R.T.: 6.103 min
Delta R.T.: -0.004 min
Response: 11528779
Conc: 19.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 109847622
Conc: 8.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.008 min
Response: 33038855
Conc: 9.84 ng/ml