

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071219\
 Data File : PL050348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 17:05
 Operator : SM\AJ
 Sample : K3628-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-071119-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:18:03 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-MR1 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...	3.321	3.932	117.7E6	27013282	10.436	8.823
28)	SA Decachlor...	7.985	8.966	109.1E6	34147330	8.583	10.172
Target Compounds							
6)	B beta-BHC	0.000	4.797	0	14086775	N.D.	7.272 #
8)	B Heptachlo...	0.000	5.810	0	11018603	N.D.	3.031 #
10)	B gamma-Chl...	5.225	0.000	38270484	0	2.240	N.D. #
11)	B alpha-Chl...	0.000	6.102	0	11886983	N.D.	3.214 #
12)	B 4,4'-DDE	5.429	6.259	46912465	12218555	2.816	3.521 #
17)	MA 4,4'-DDT	6.171	0.000	17510326	0	1.319	N.D. #
24)	Chlordane-2	4.653	5.382	37169918	7540511	63.643	48.542
25)	Chlordane-3	5.225	0.000	38270484	0	20.376	N.D. #
26)	Chlordane-4	0.000	6.102	0	11886983	N.D.	20.000 #

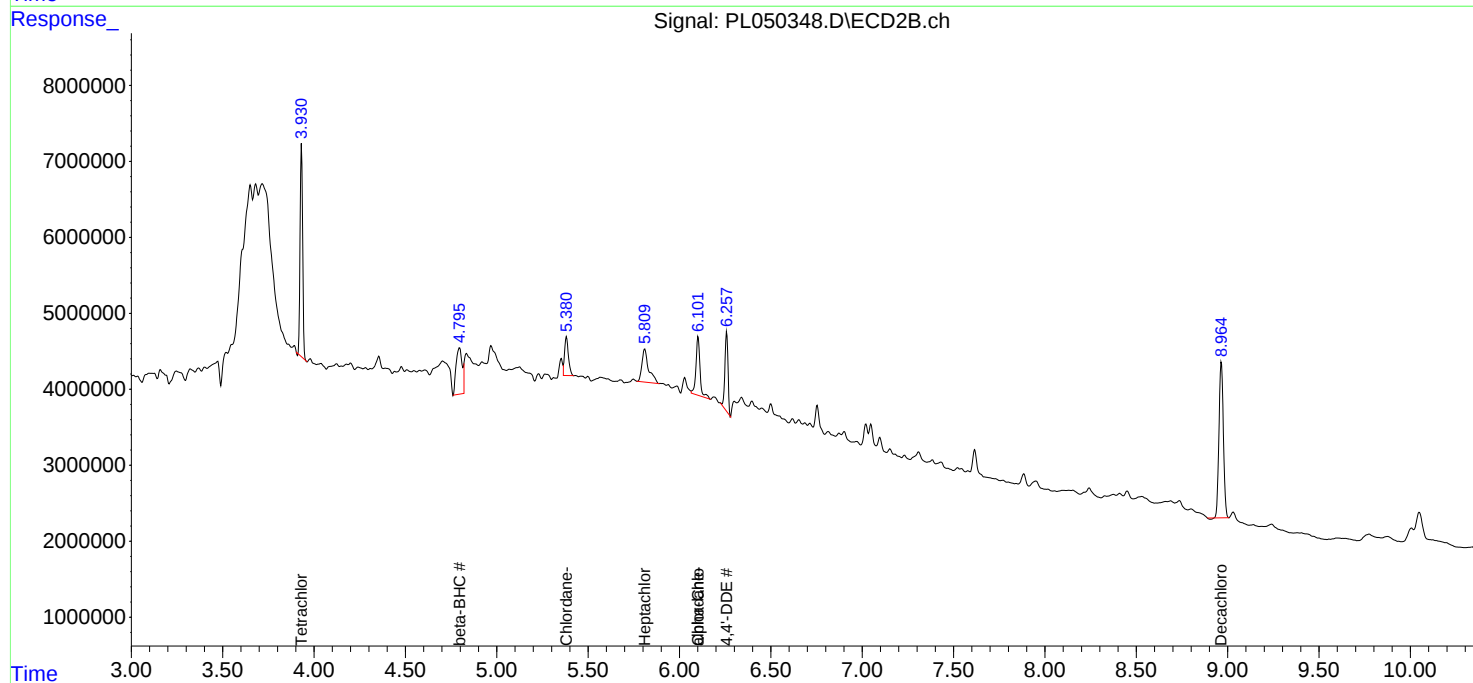
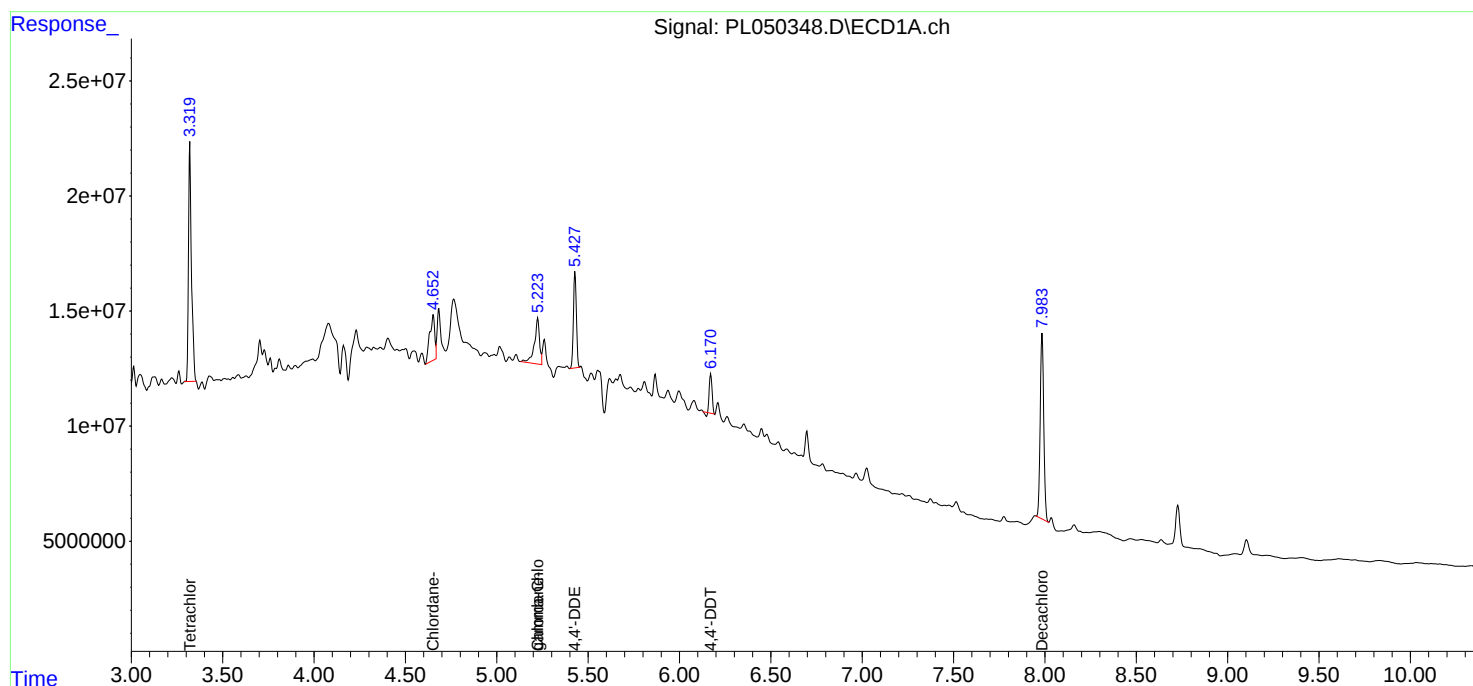
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

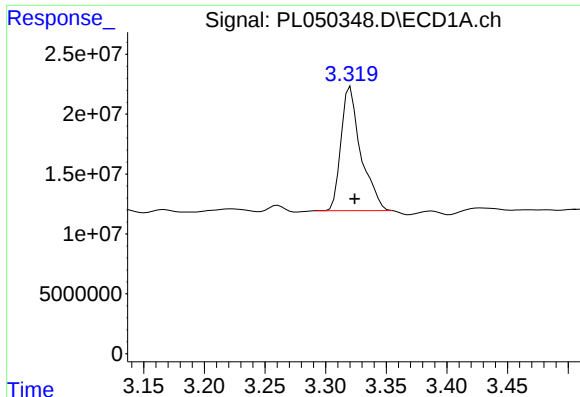
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Response via : Initial Calibration
Integrator: ChemStation

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

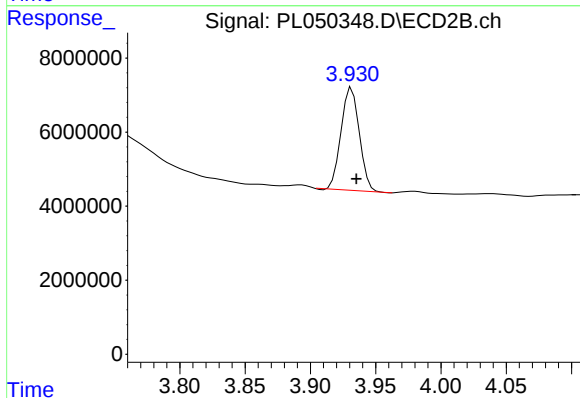




#1 Tetrachloro-m-xylene

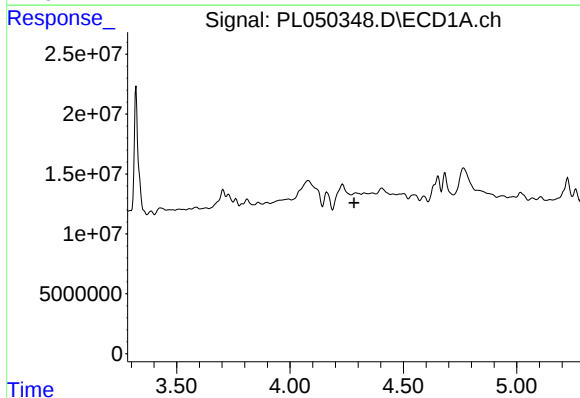
R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 117692323
Conc: 10.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071119-A



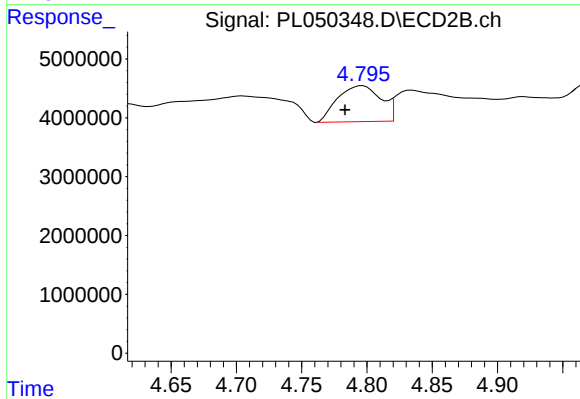
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 27013282
Conc: 8.82 ng/ml



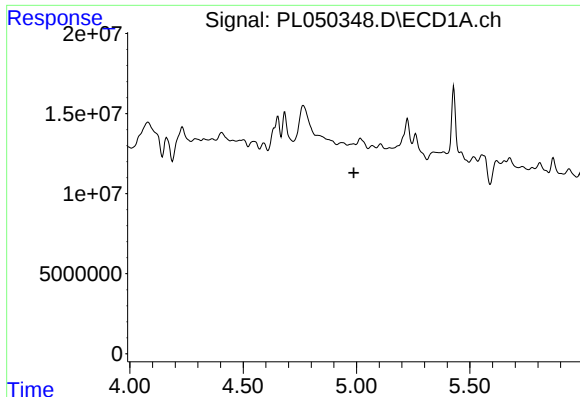
#6 beta-BHC

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



#6 beta-BHC

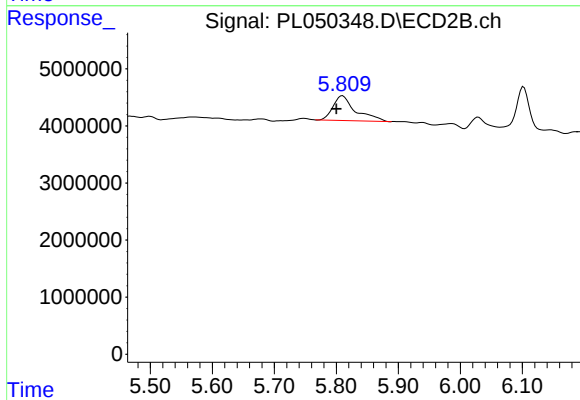
R.T.: 4.797 min
Delta R.T.: 0.013 min
Response: 14086775
Conc: 7.27 ng/ml



#8 Heptachlor epoxide

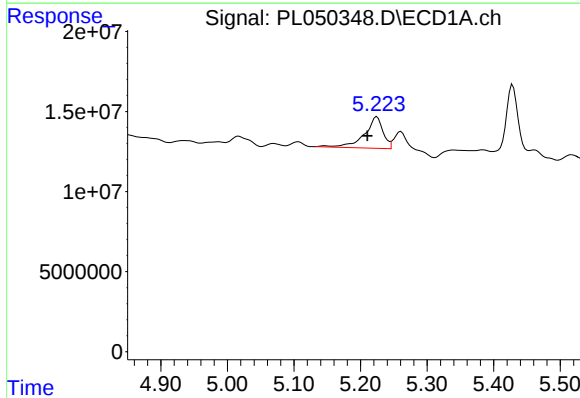
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-071119-A



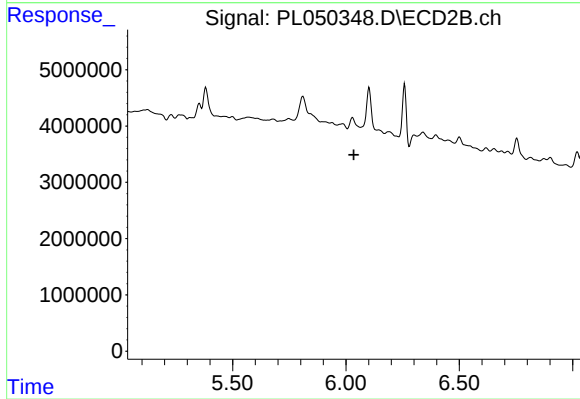
#8 Heptachlor epoxide

R.T.: 5.810 min
Delta R.T.: 0.010 min
Response: 11018603
Conc: 3.03 ng/ml



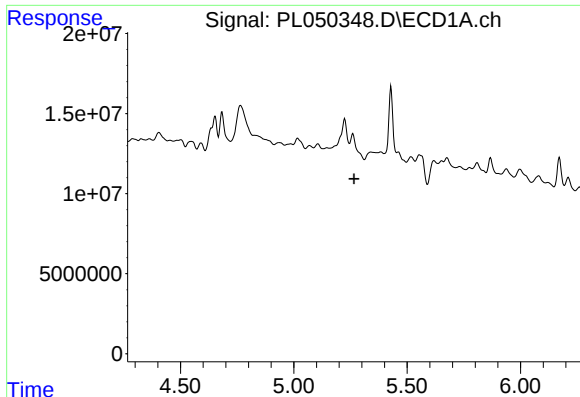
#10 gamma-Chlordane

R.T.: 5.225 min
Delta R.T.: 0.014 min
Response: 38270484
Conc: 2.24 ng/ml



#10 gamma-Chlordane

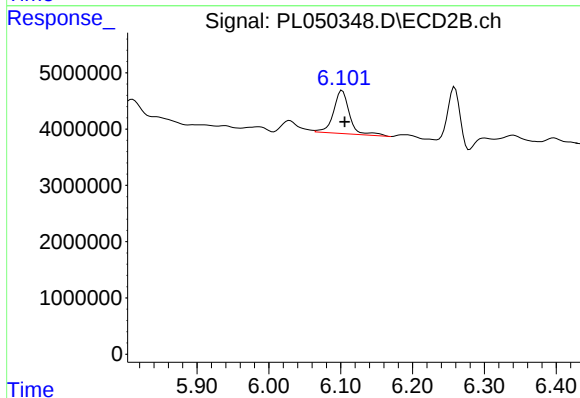
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

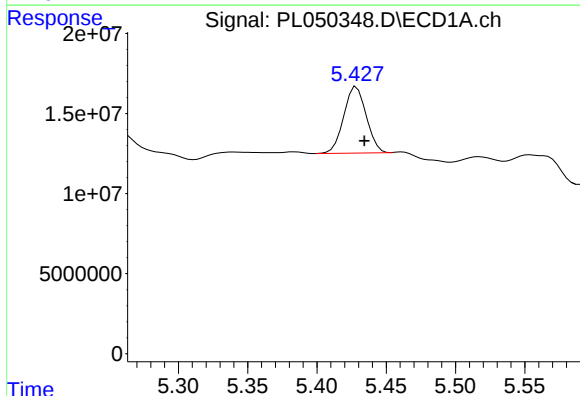
R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-071119-A



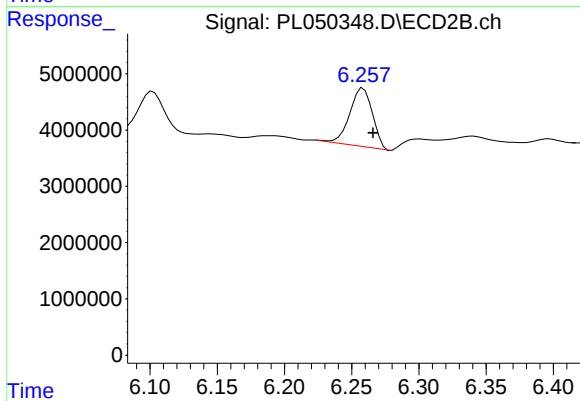
#11 alpha-Chlordane

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 11886983
Conc: 3.21 ng/ml



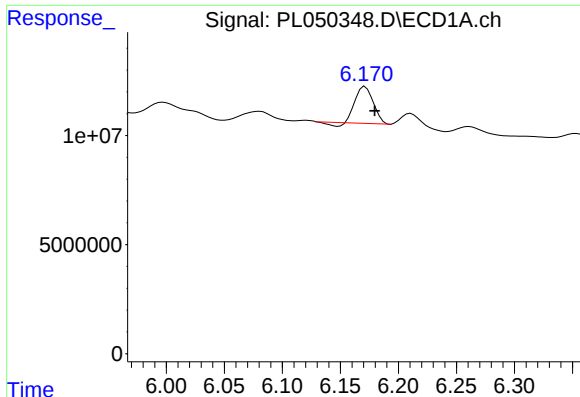
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 46912465
Conc: 2.82 ng/ml



#12 4,4'-DDE

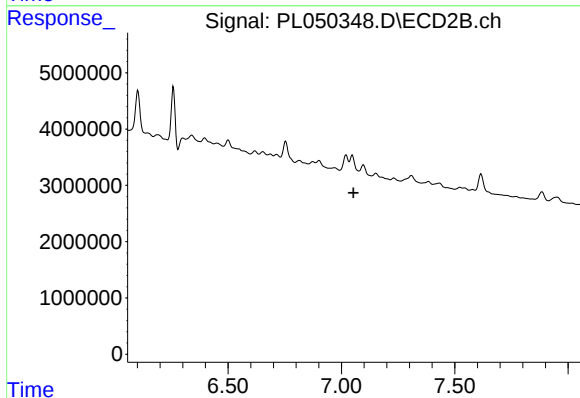
R.T.: 6.259 min
Delta R.T.: -0.007 min
Response: 12218555
Conc: 3.52 ng/ml



#17 4,4'-DDT

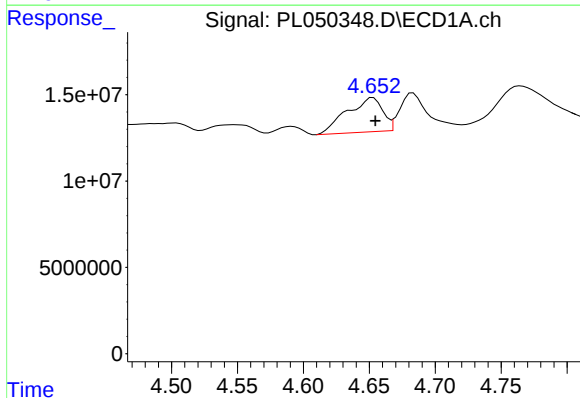
R.T.: 6.171 min
Delta R.T.: -0.008 min
Response: 17510326
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071119-A



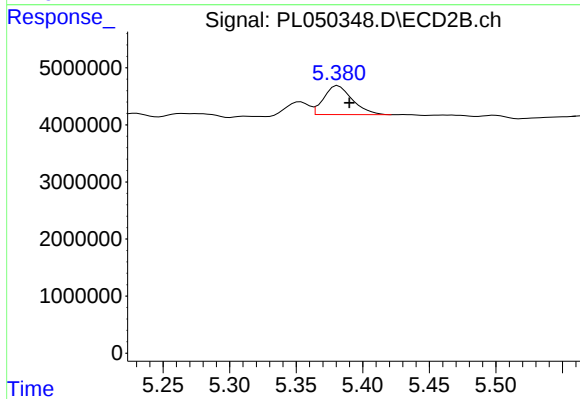
#17 4,4'-DDT

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



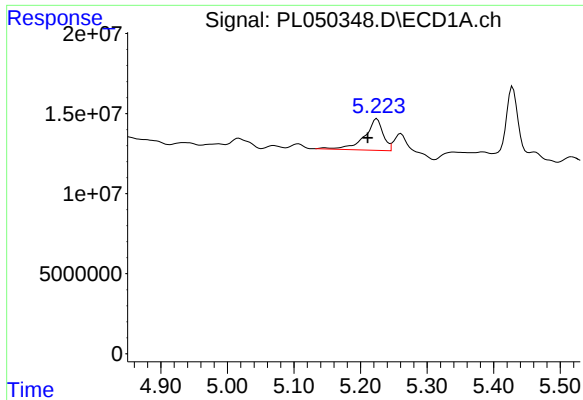
#24 Chlordane-2

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 37169918
Conc: 63.64 ng/ml



#24 Chlordane-2

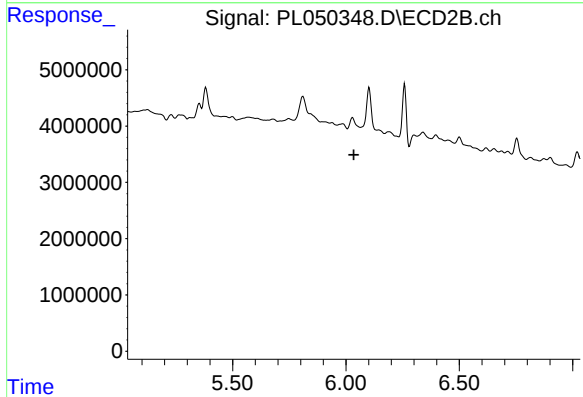
R.T.: 5.382 min
Delta R.T.: -0.008 min
Response: 7540511
Conc: 48.54 ng/ml



#25 Chlordane-3

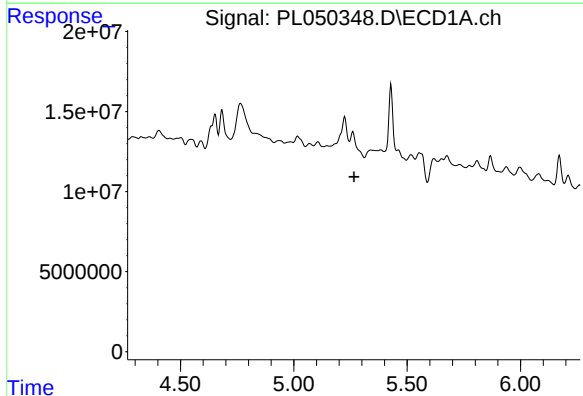
R.T.: 5.225 min
Delta R.T.: 0.014 min
Response: 38270484
Conc: 20.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071119-A



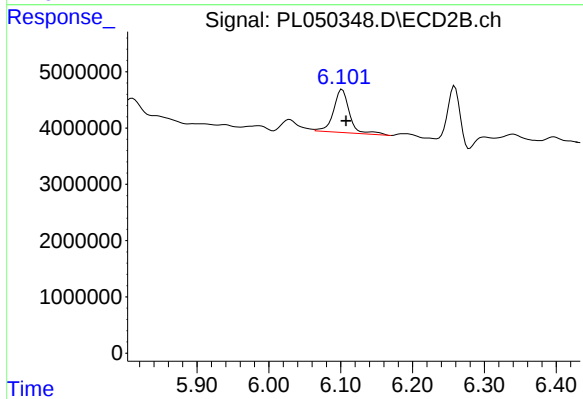
#25 Chlordane-3

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



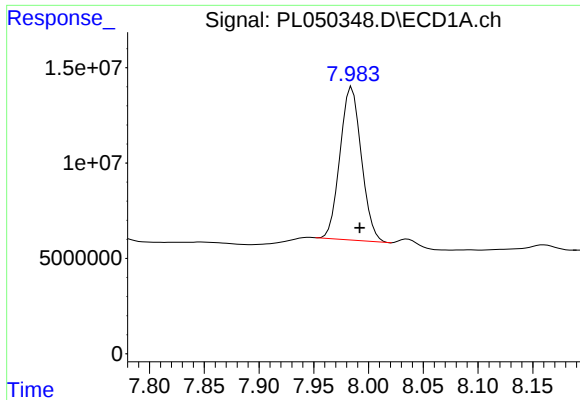
#26 Chlordane-4

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



#26 Chlordane-4

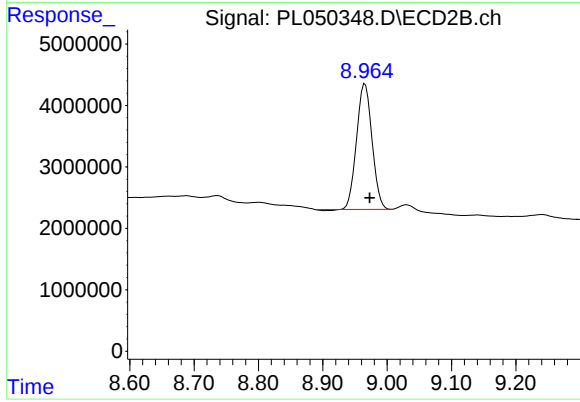
R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 11886983
Conc: 20.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 109055971
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071119-A



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 34147330
Conc: 10.17 ng/ml