

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 14:33
 Operator : SM\AJ
 Sample : K3504-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW140-062019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:27:15 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...	3.321	3.933	154.3E6	39110723	13.681	12.774
28)	SA Decachlor...	7.985	8.966	131.2E6	36521321	10.325	10.879
Target Compounds							
6)	B beta-BHC	0.000	4.802f	0	14358732	N.D.	7.413 #
10)	B gamma-Chl...	5.226f	0.000	52056353	0	3.046	N.D. #
11)	B alpha-Chl...	0.000	6.103	0	5256405	N.D.	1.421 #
12)	B 4,4'-DDE	5.429	6.261	714.5E6	141.8E6	42.890	40.878
14)	MA Endrin	5.810	6.654f	69893871	8330851	4.364	2.639 #
16)	A 4,4'-DDD	5.940	6.752	64364252	9791160	5.099	3.745 #
17)	MA 4,4'-DDT	6.174	7.049	549.2E6	137.1E6	41.365	46.826
25)	Chlordane-3	5.226f	0.000	52056353	0	27.716	N.D. #
26)	Chlordane-4	0.000	6.103	0	5256405	N.D.	8.844 #

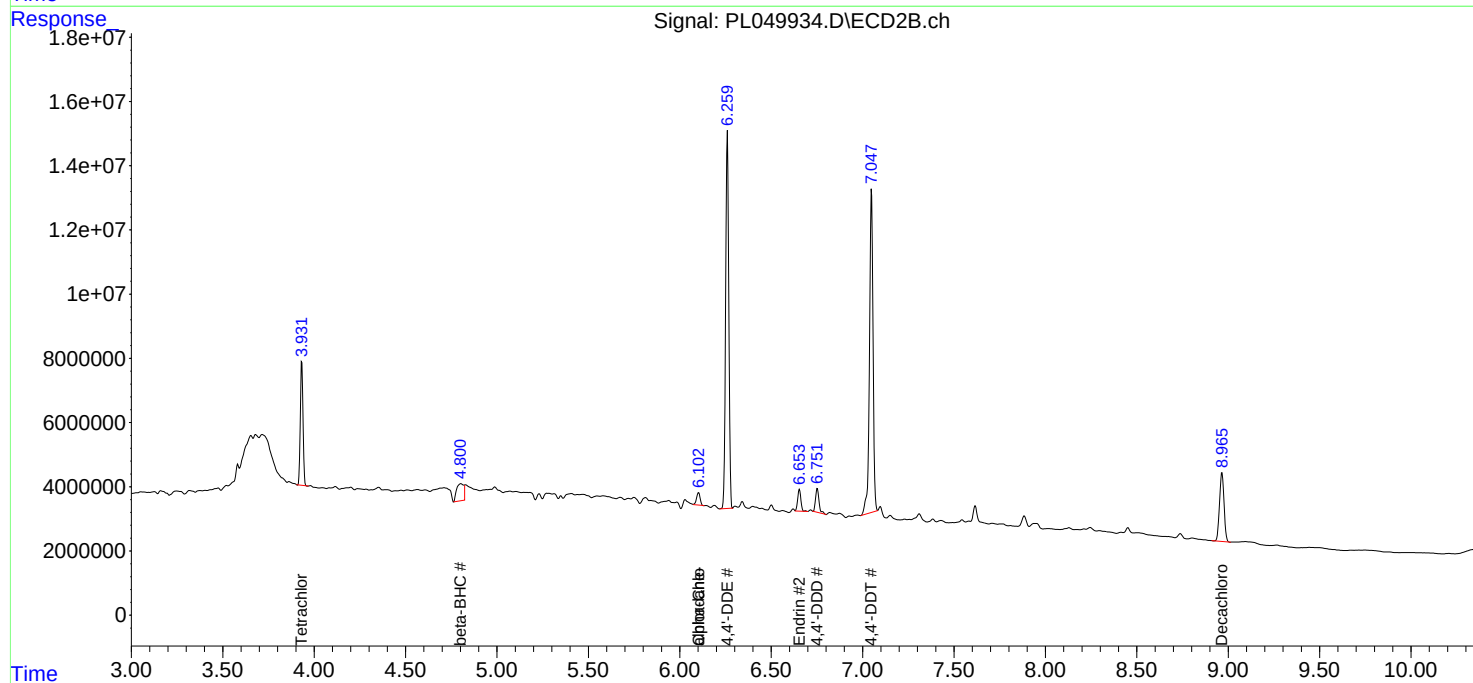
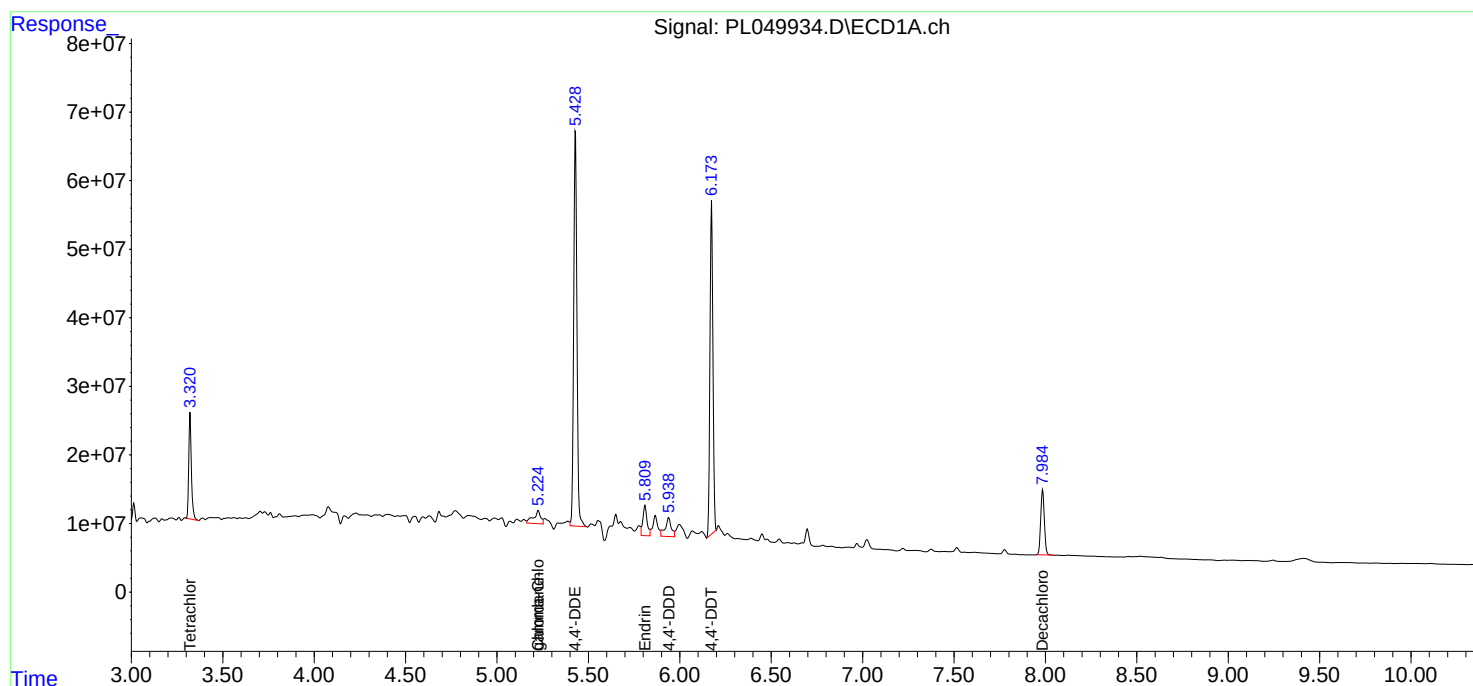
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

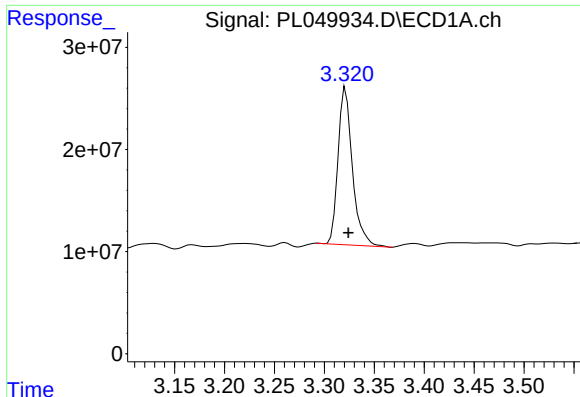
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
Data File : PL049934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 14:33
Operator : SM\AJ
Sample : K3504-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:27:15 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

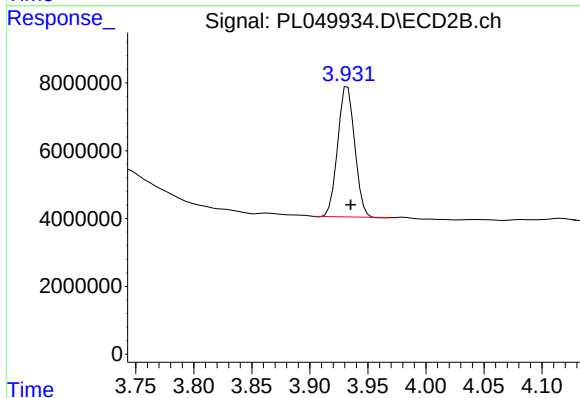




#1 Tetrachloro-m-xylene

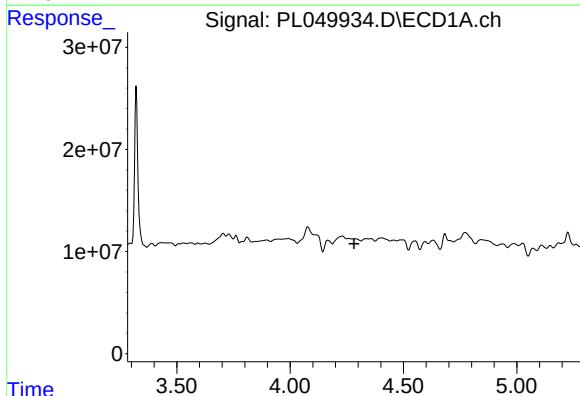
R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 154291376
Conc: 13.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019



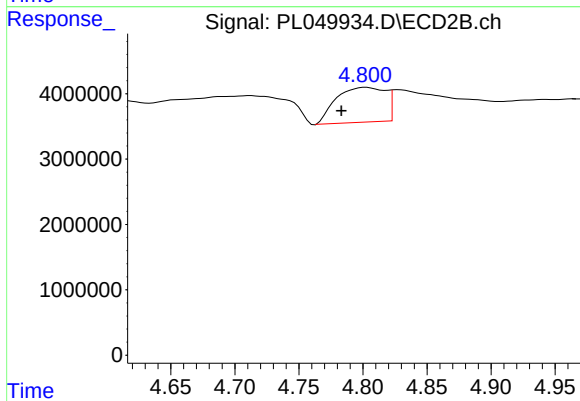
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 39110723
Conc: 12.77 ng/ml



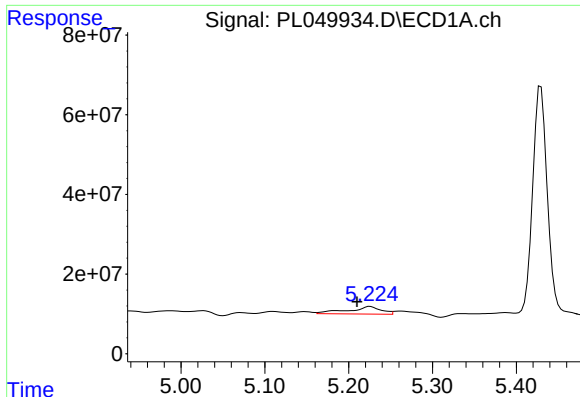
#6 beta-BHC

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



#6 beta-BHC

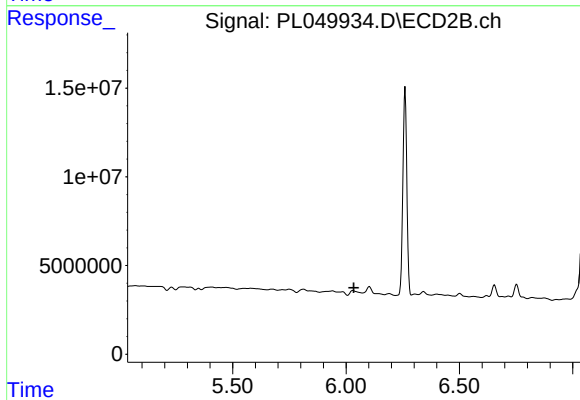
R.T.: 4.802 min
Delta R.T.: 0.019 min
Response: 14358732
Conc: 7.41 ng/ml



#10 gamma-Chlordane

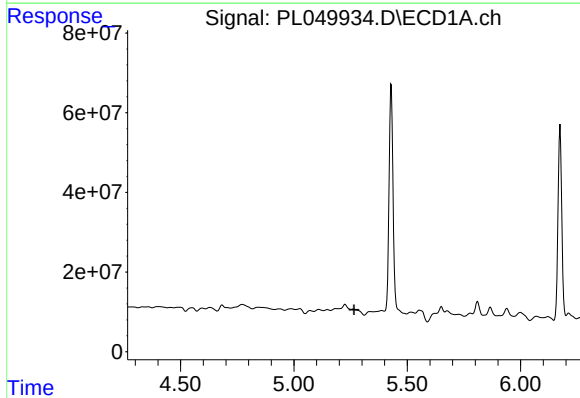
R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 52056353
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019



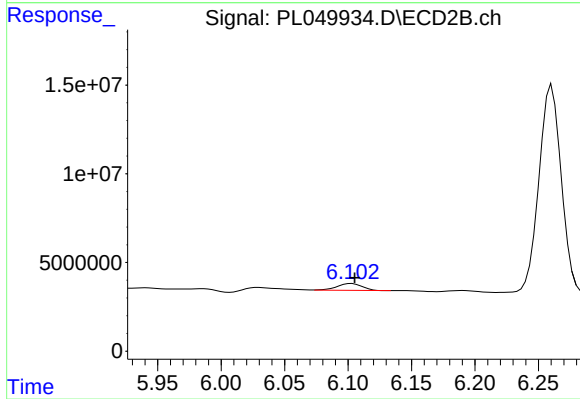
#10 gamma-Chlordane

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



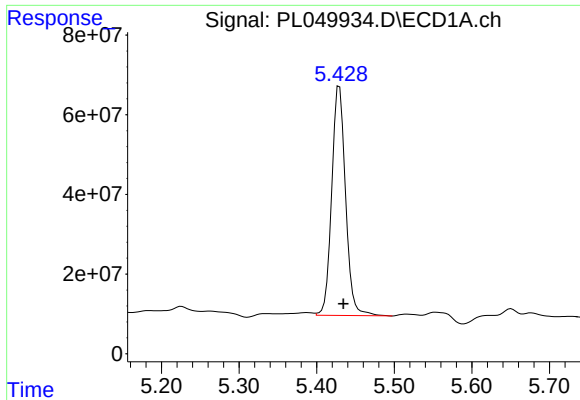
#11 alpha-Chlordane

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



#11 alpha-Chlordane

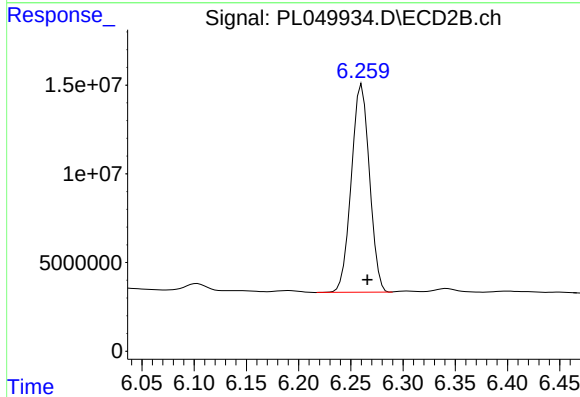
R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 5256405
Conc: 1.42 ng/ml



#12 4,4'-DDE

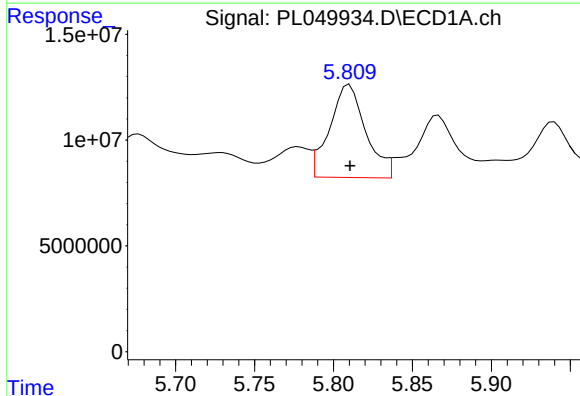
R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 714502295
Conc: 42.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019



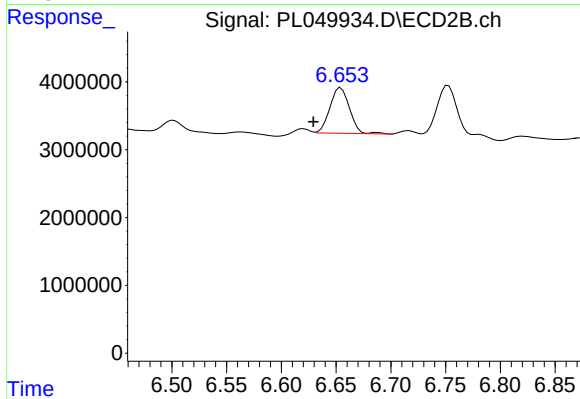
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 141849939
Conc: 40.88 ng/ml



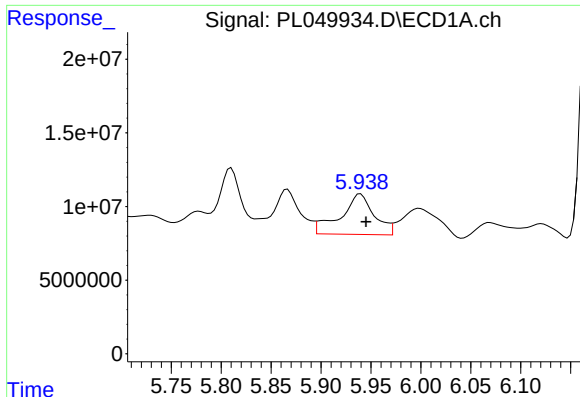
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 69893871
Conc: 4.36 ng/ml



#14 Endrin

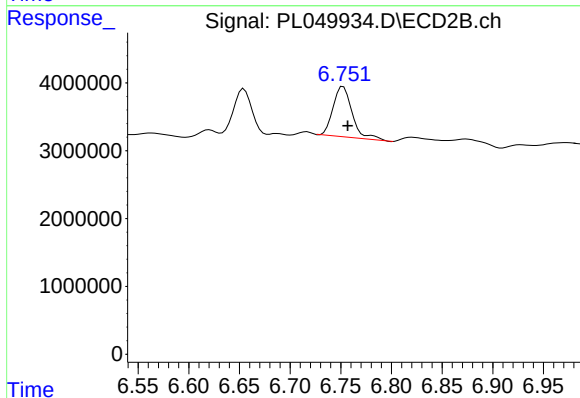
R.T.: 6.654 min
Delta R.T.: 0.025 min
Response: 8330851
Conc: 2.64 ng/ml



#16 4,4'-DDD

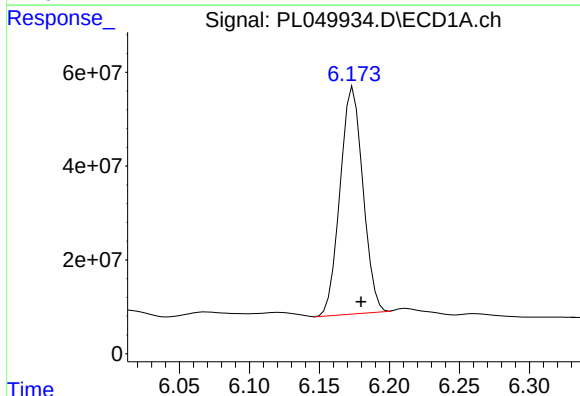
R.T.: 5.940 min
Delta R.T.: -0.005 min
Response: 64364252
Conc: 5.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019



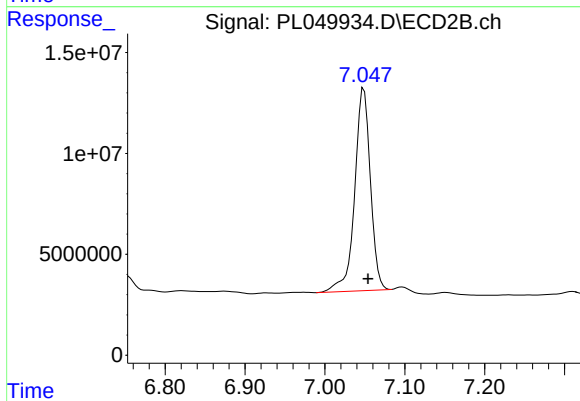
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 9791160
Conc: 3.75 ng/ml



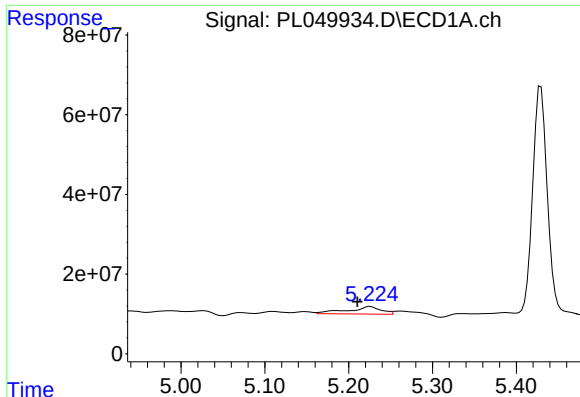
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 549155403
Conc: 41.37 ng/ml



#17 4,4'-DDT

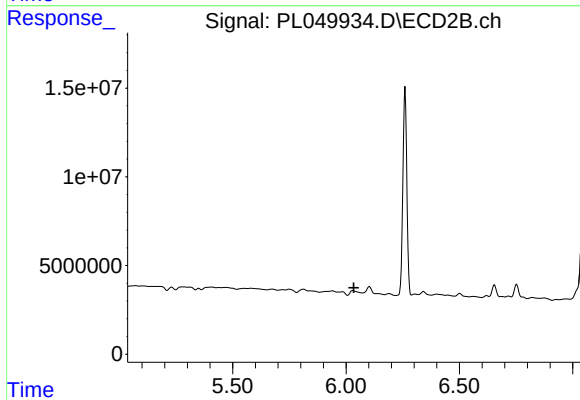
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 137141539
Conc: 46.83 ng/ml



#25 Chlordane-3

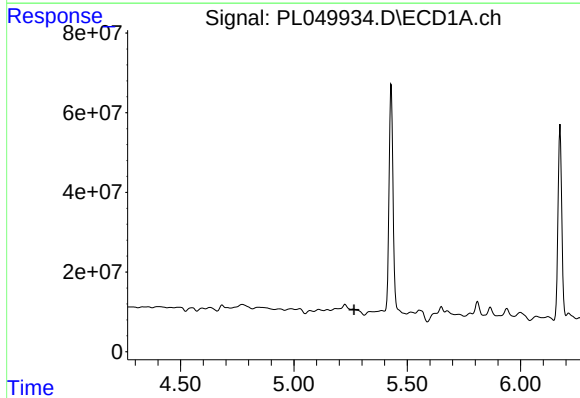
R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 52056353
Conc: 27.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019



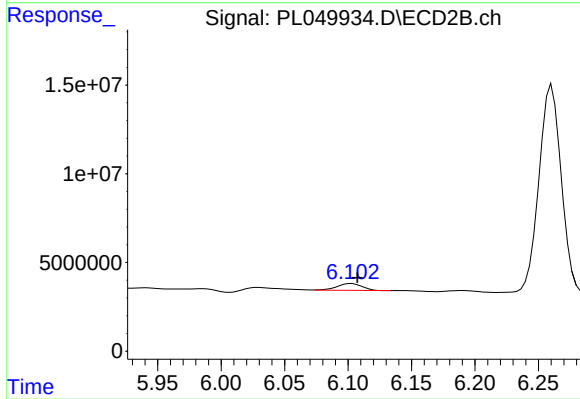
#25 Chlordane-3

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



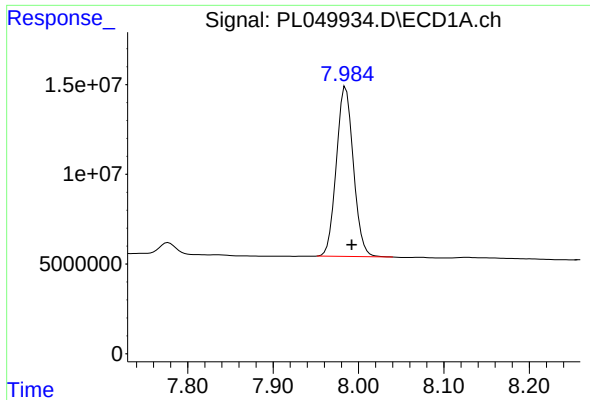
#26 Chlordane-4

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



#26 Chlordane-4

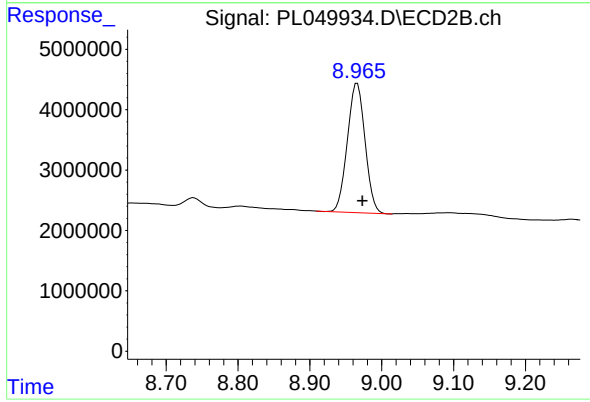
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 5256405
Conc: 8.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 131191473
Conc: 10.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW140-062019



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 36521321
Conc: 10.88 ng/ml