

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 11:02
 Operator : DD\AJ
 Sample : L4009-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HAYES-SEYMOUR-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:58:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 2020
 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...	3.459	4.008	22789182	39813414	13.214	12.943
28)	SA Decachlor...	8.210	9.093	14682517	23166142	8.801	9.797
Target Compounds							
8)	B Heptachlo...	0.000	5.880	0	20600227	N.D.	6.899 #
10)	B gamma-Chl...	5.420f	6.121	7648619	4772643	4.129	1.384 #
11)	B alpha-Chl...	0.000	6.197	0	18559595	N.D.	5.333 #
12)	B 4,4'-DDE	5.620	6.351	38038823	60920481	22.370	19.005
14)	MA Endrin	6.010	0.000	8745593	0	5.204	N.D. #
17)	MA 4,4'-DDT	6.376	7.142	8832115	14996292	6.432	5.991
25)	Chlordane-3	5.420f	6.121	7648619	4772643	46.119	11.048 #
26)	Chlordane-4	0.000	6.197	0	18559595	N.D.	35.455 #

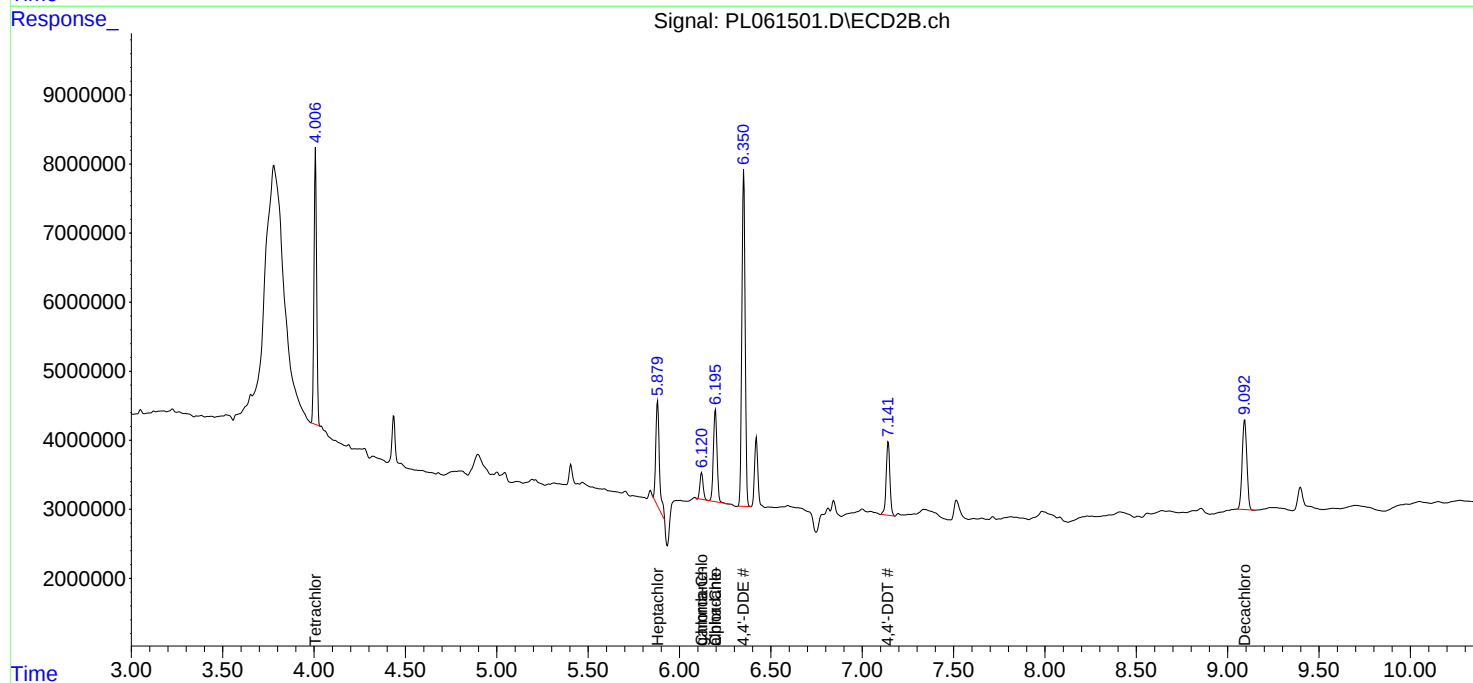
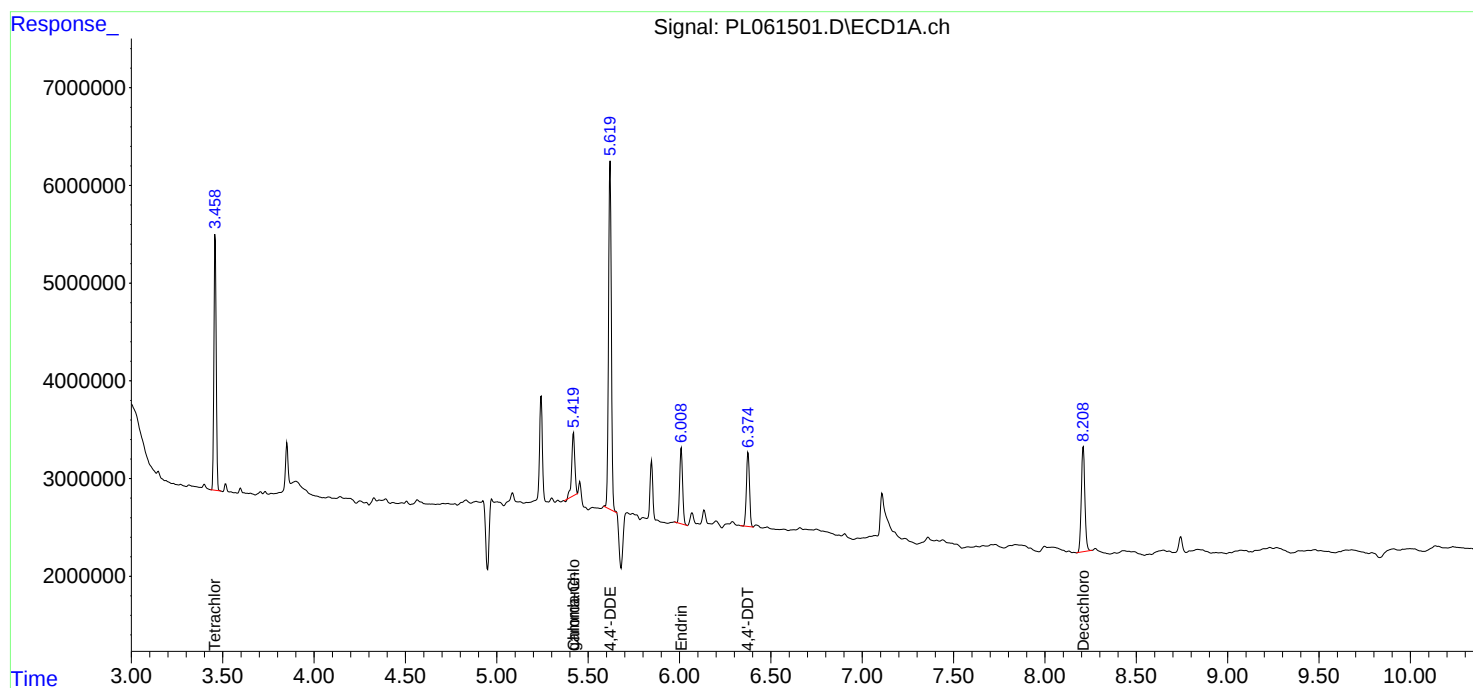
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

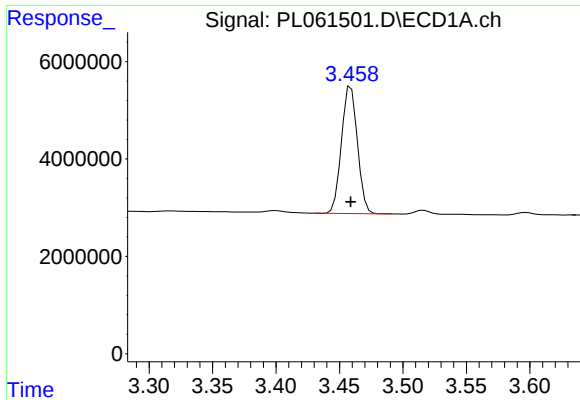
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
Data File : PL061501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 11:02
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Sample : L4009-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
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

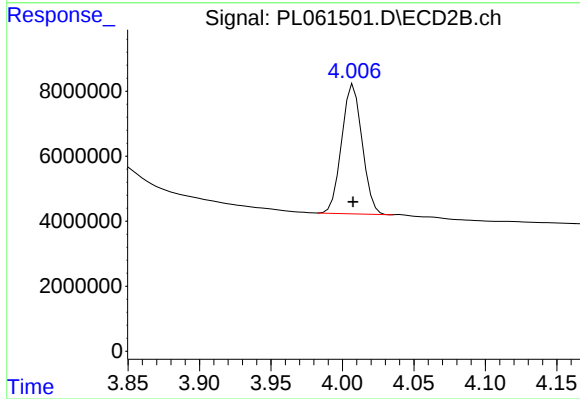




#1 Tetrachloro-m-xylene

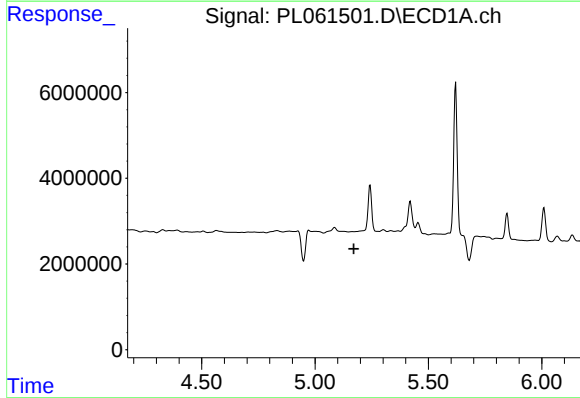
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22789182
Conc: 13.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



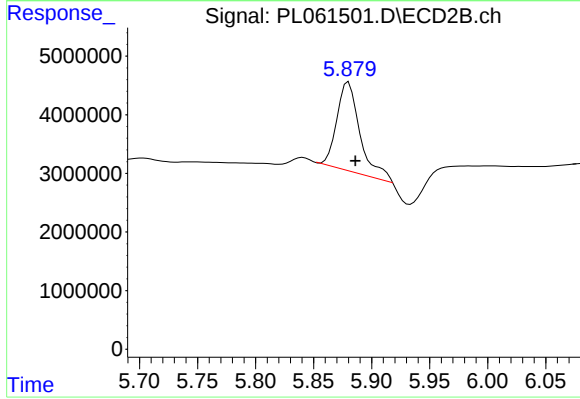
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 39813414
Conc: 12.94 ng/ml



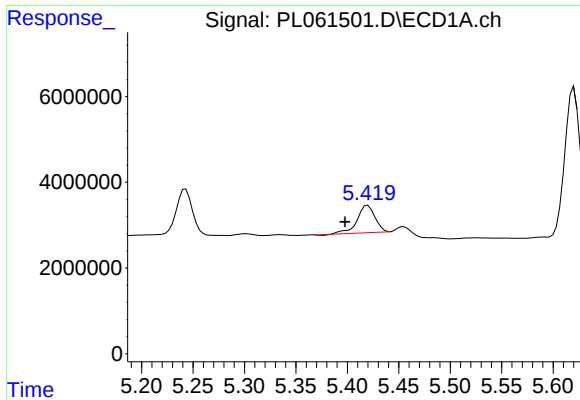
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

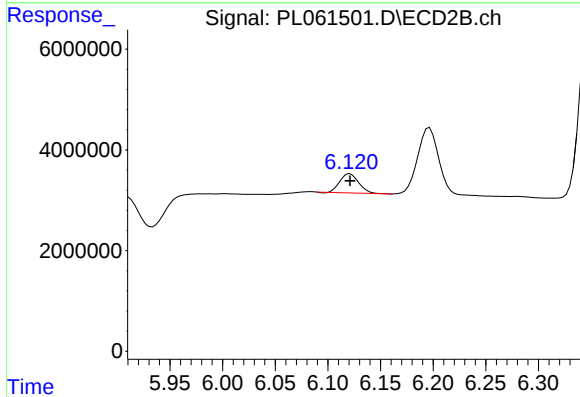
R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 20600227
Conc: 6.90 ng/ml



#10 gamma-Chlordane

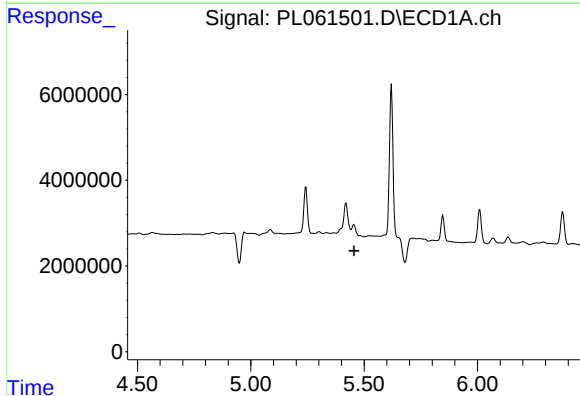
R.T.: 5.420 min
Delta R.T.: 0.022 min
Response: 7648619
Conc: 4.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



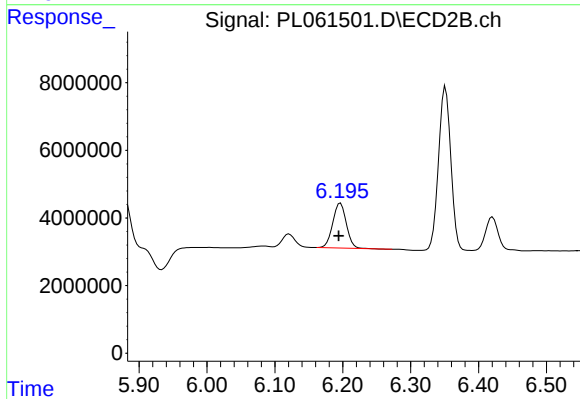
#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 4772643
Conc: 1.38 ng/ml



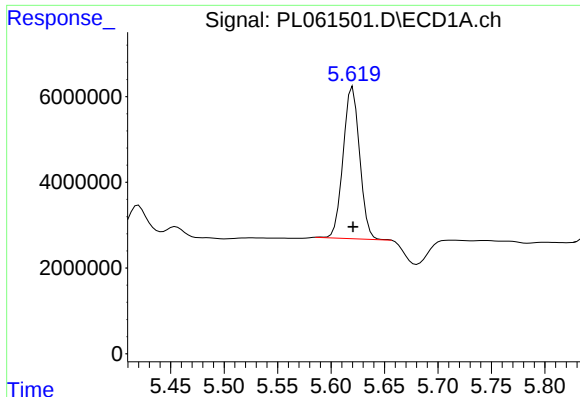
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

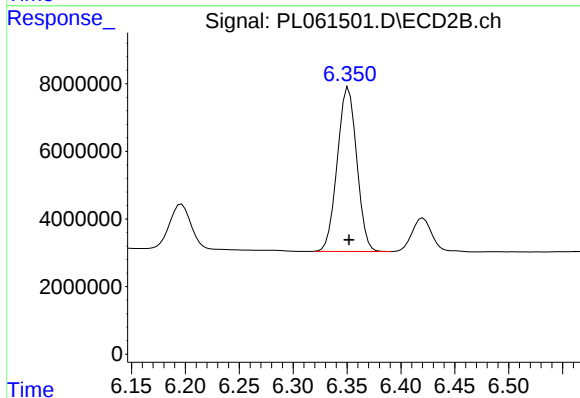
R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 18559595
Conc: 5.33 ng/ml



#12 4,4'-DDE

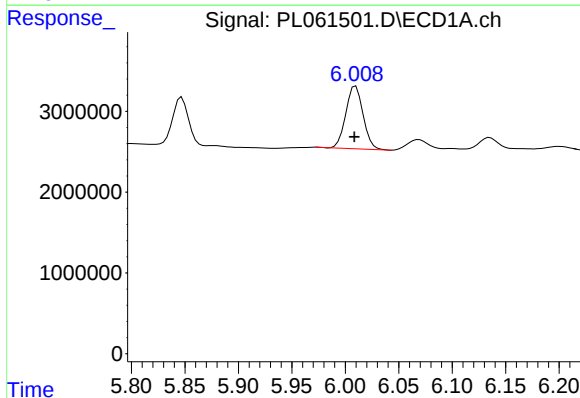
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 38038823
Conc: 22.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



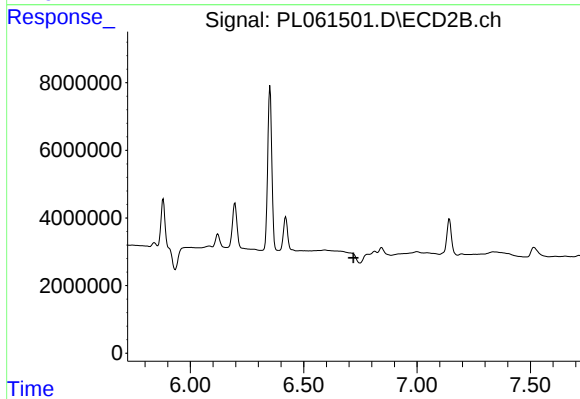
#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 60920481
Conc: 19.01 ng/ml



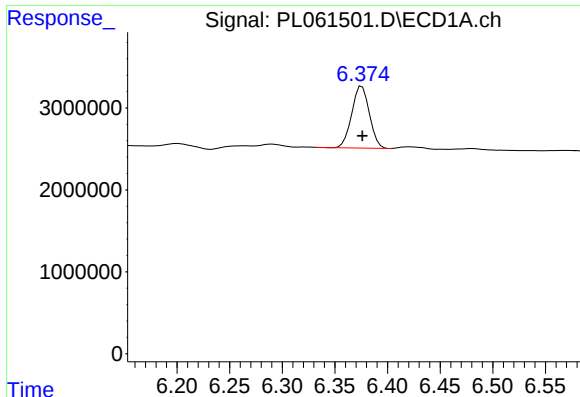
#14 Endrin

R.T.: 6.010 min
Delta R.T.: 0.001 min
Response: 8745593
Conc: 5.20 ng/ml



#14 Endrin

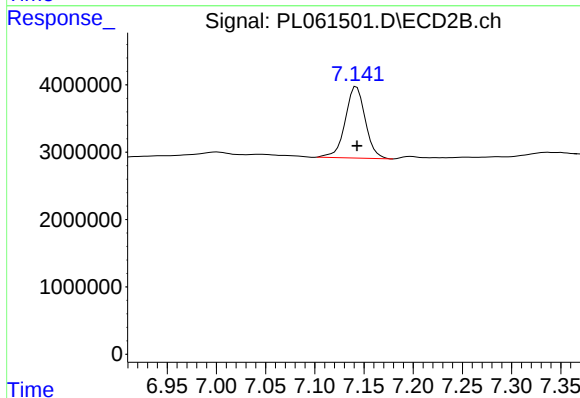
R.T.: 0.000 min
Exp R.T.: 6.720 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

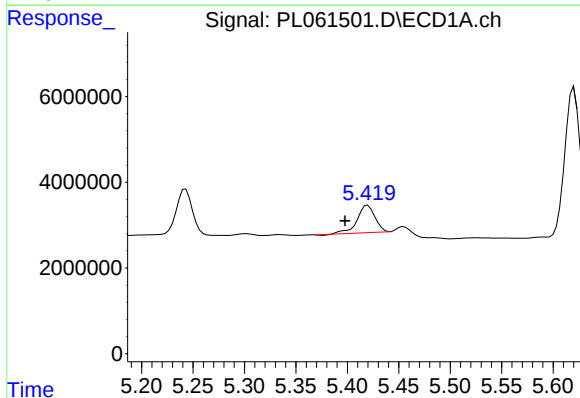
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 8832115
Conc: 6.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



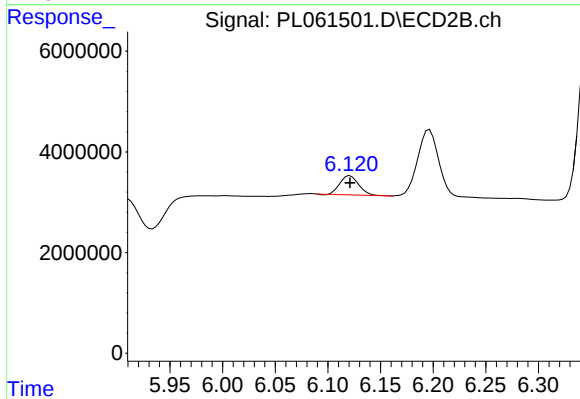
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 14996292
Conc: 5.99 ng/ml



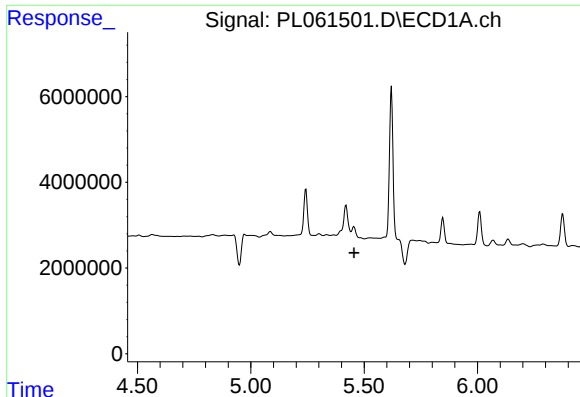
#25 Chlordane-3

R.T.: 5.420 min
Delta R.T.: 0.022 min
Response: 7648619
Conc: 46.12 ng/ml



#25 Chlordane-3

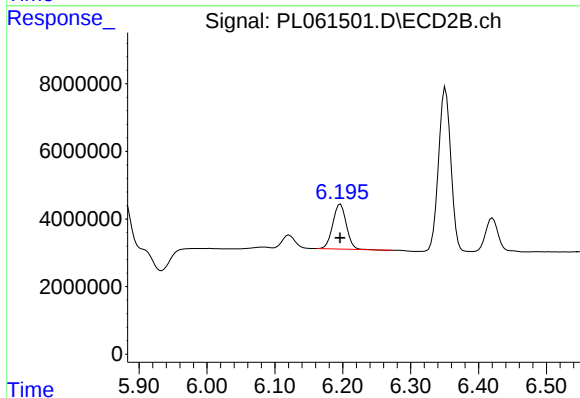
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 4772643
Conc: 11.05 ng/ml



#26 Chlordane-4

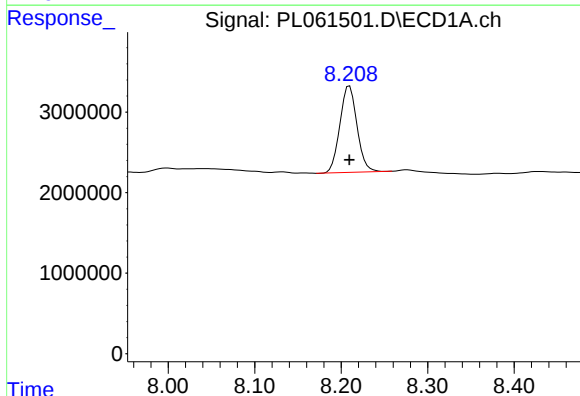
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



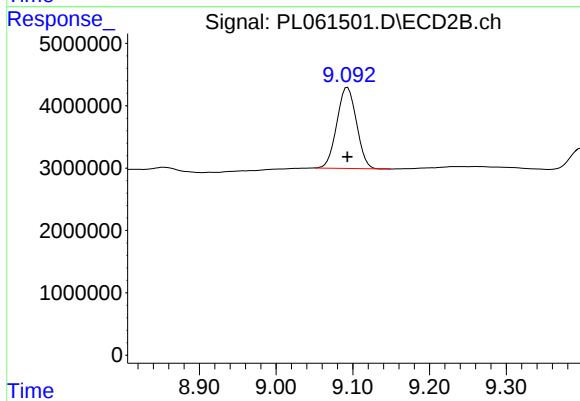
#26 Chlordane-4

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 18559595
Conc: 35.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 14682517
Conc: 8.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 23166142
Conc: 9.80 ng/ml