

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091720\
 Data File : PL061551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 13:02
 Operator : DD\AJ
 Sample : L4009-01
 Misc :
 ALS Vial : 9 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 15:11:43 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...	3.461	4.008	24460788	44798116	14.183	14.564
28)	SA Decachlor...	8.213	9.097	19054868	27829145	11.422	11.769
Target Compounds							
10)	B gamma-Chl...	5.422f	6.123	11524762	6116357	6.221	1.774 #
11)	B alpha-Chl...	5.457	6.198	3759183	23056481	2.029	6.625 #
12)	B 4,4'-DDE	5.623	6.354	43211147	81463287	25.412	25.414
14)	MA Endrin	0.000	6.749f	0	1583166	N.D.	0.566 #
16)	A 4,4'-DDD	0.000	6.846	0	4784754	N.D.	1.863 #
17)	MA 4,4'-DDT	6.378	7.145	9889468	19134111	7.202	7.644
25)	Chlordane-3	5.422f	6.123	11524762	6116357	69.490	14.159 #
26)	Chlordane-4	5.457	6.198	3759183	23056481	27.311	44.045 #

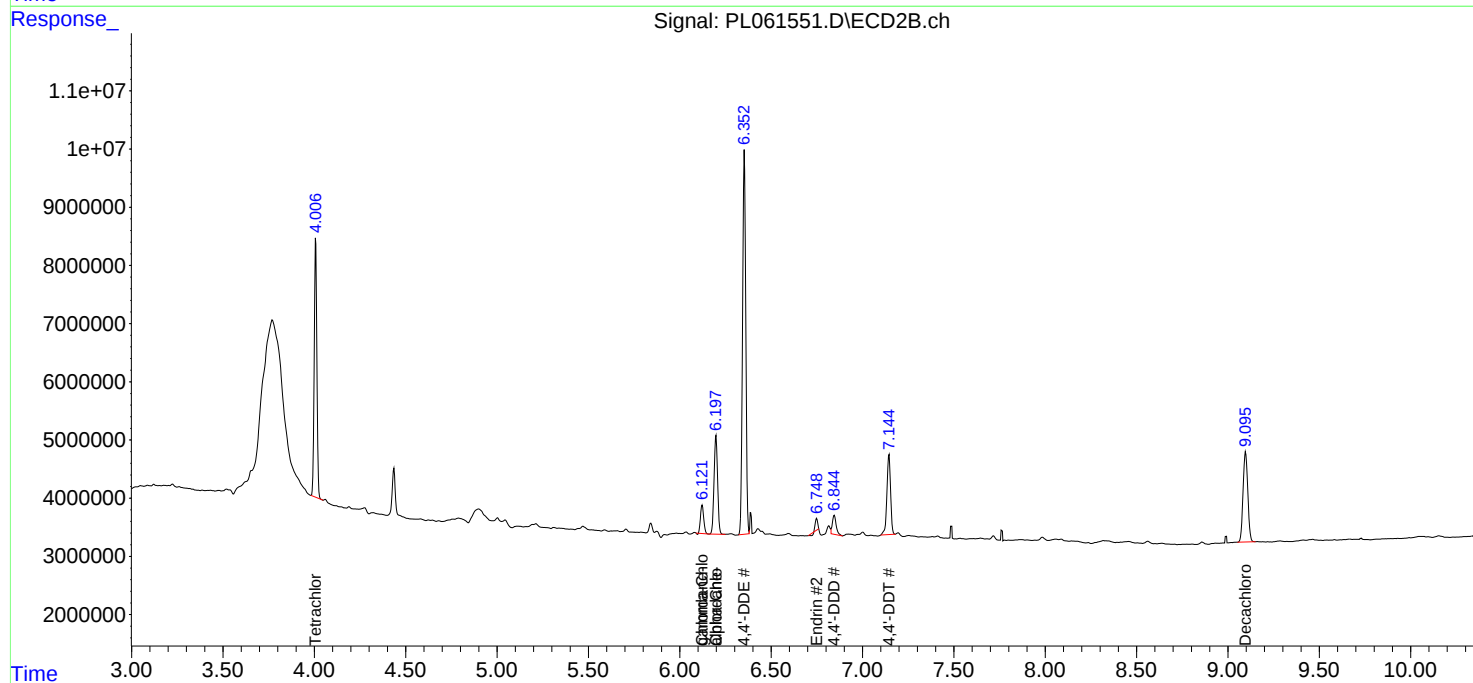
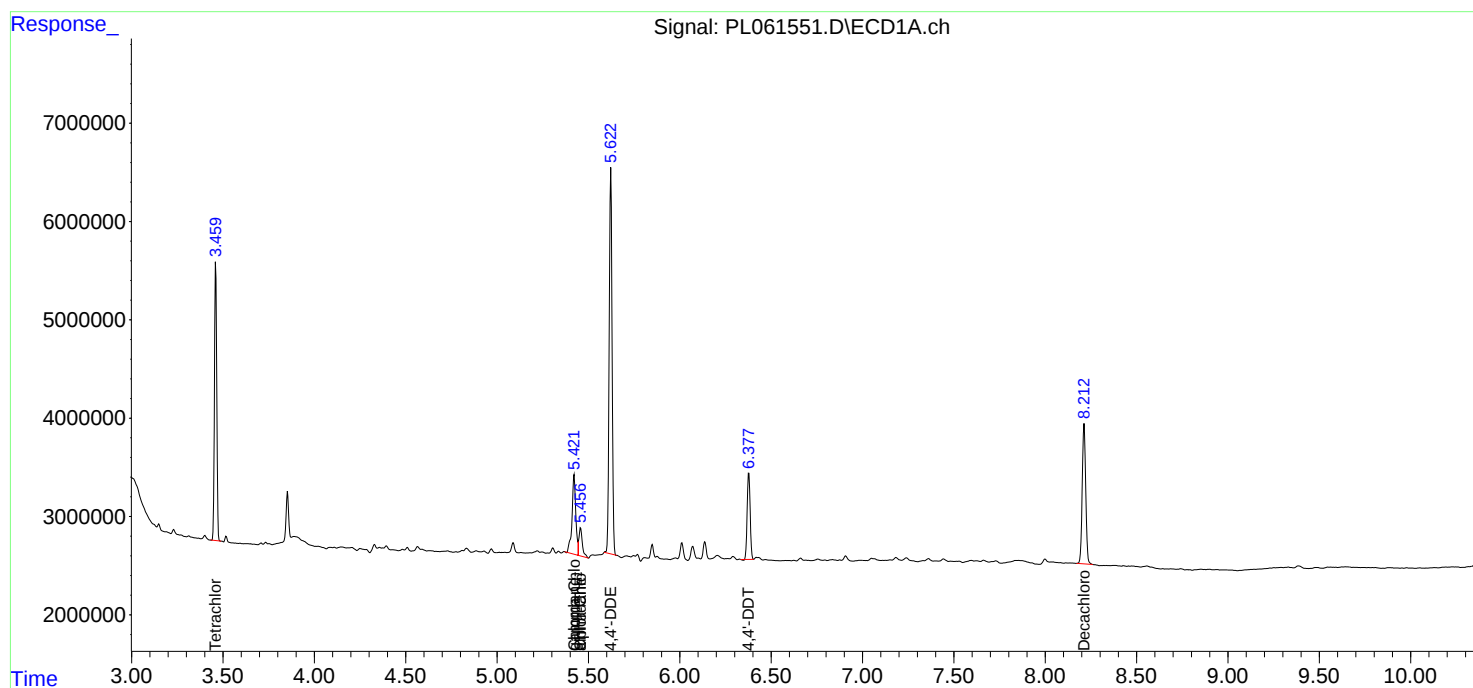
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

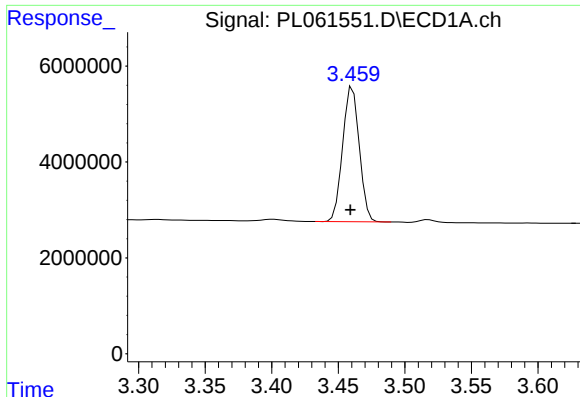
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091720\
Data File : PL061551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2020 13:02
Operator : DD\AJ
Sample : L4009-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 15:11:43 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

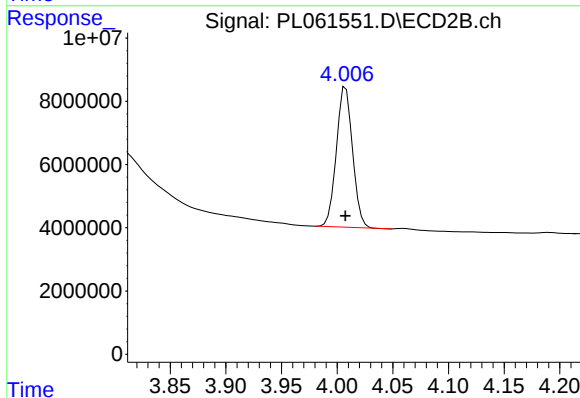




#1 Tetrachloro-m-xylene

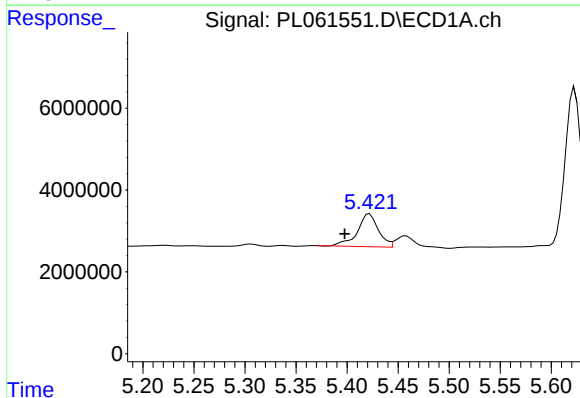
R.T.: 3.461 min
Delta R.T.: 0.002 min
Response: 24460788
Conc: 14.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



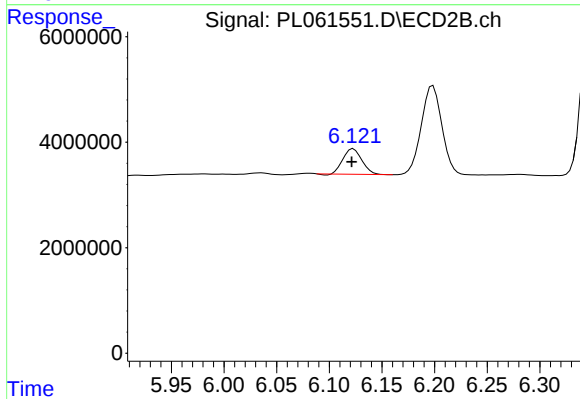
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 44798116
Conc: 14.56 ng/ml



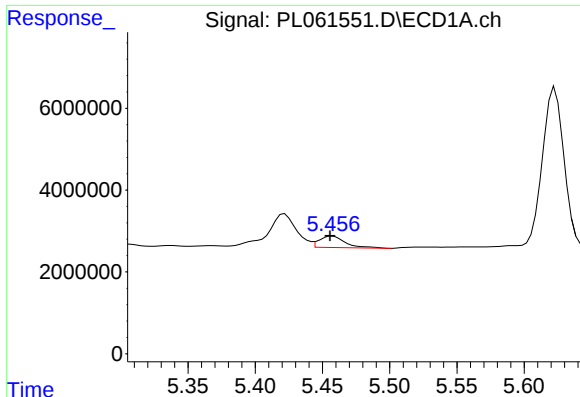
#10 gamma-Chlordane

R.T.: 5.422 min
Delta R.T.: 0.024 min
Response: 11524762
Conc: 6.22 ng/ml



#10 gamma-Chlordane

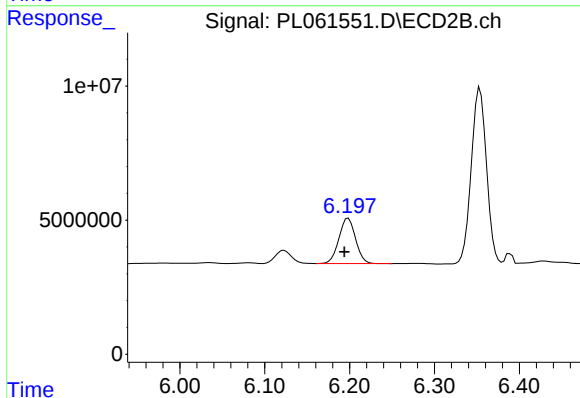
R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 6116357
Conc: 1.77 ng/ml



#11 alpha-Chlordane

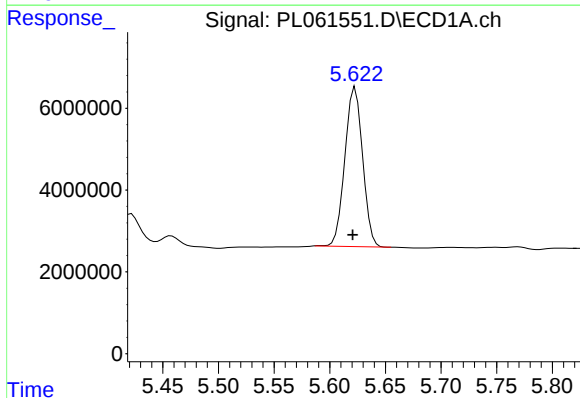
R.T.: 5.457 min
Delta R.T.: 0.002 min
Response: 3759183
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



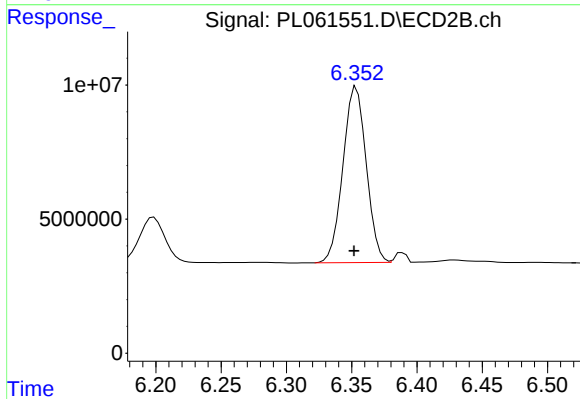
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.005 min
Response: 23056481
Conc: 6.63 ng/ml



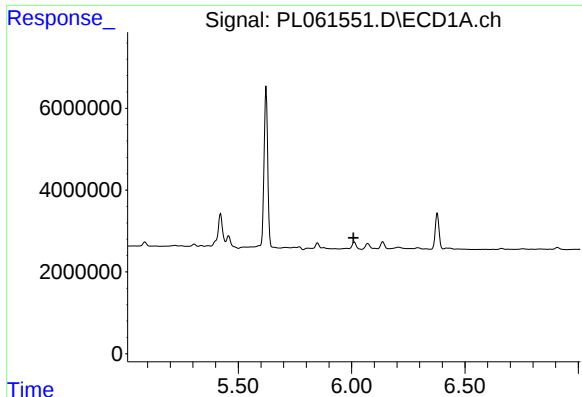
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: 0.002 min
Response: 43211147
Conc: 25.41 ng/ml



#12 4,4'-DDE

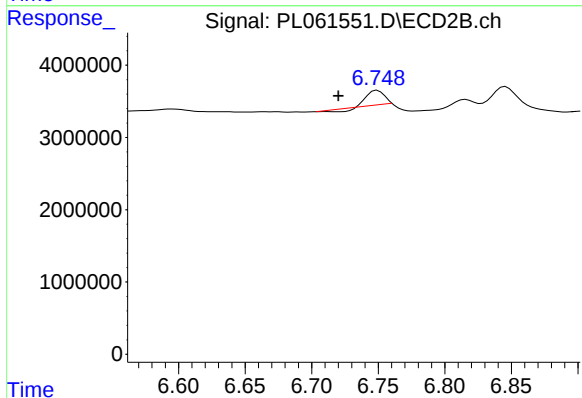
R.T.: 6.354 min
Delta R.T.: 0.002 min
Response: 81463287
Conc: 25.41 ng/ml



#14 Endrin

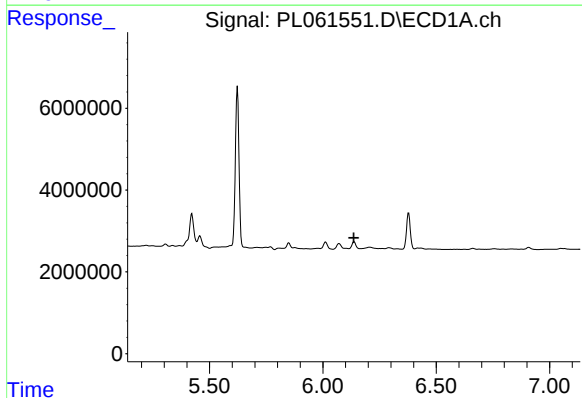
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



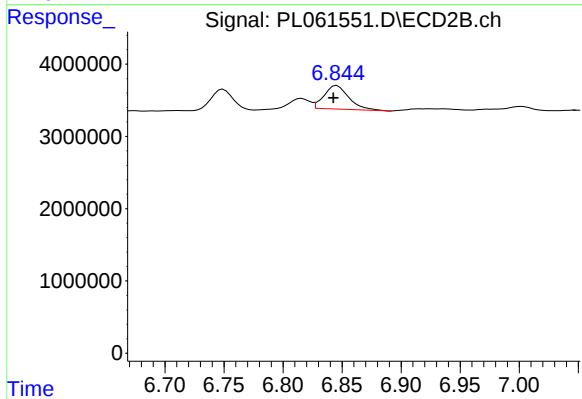
#14 Endrin

R.T.: 6.749 min
Delta R.T.: 0.029 min
Response: 1583166
Conc: 0.57 ng/ml



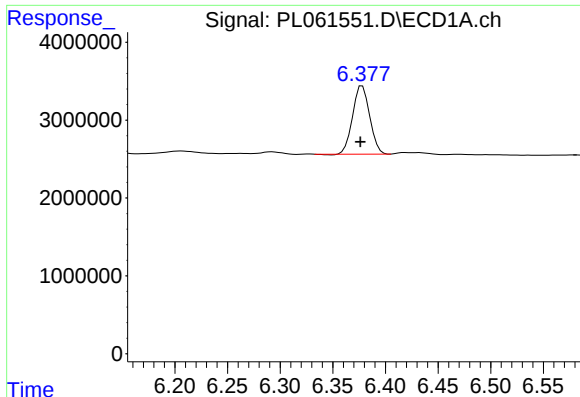
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

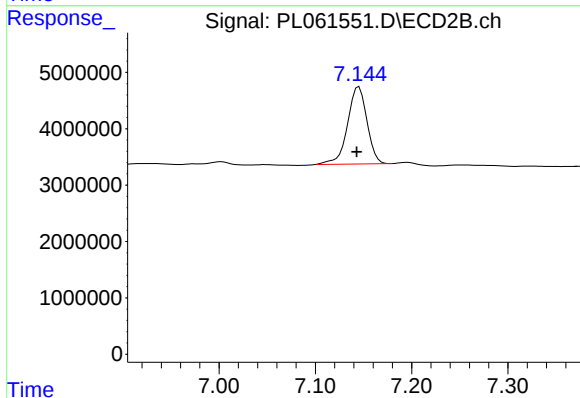
R.T.: 6.846 min
Delta R.T.: 0.003 min
Response: 4784754
Conc: 1.86 ng/ml



#17 4,4'-DDT

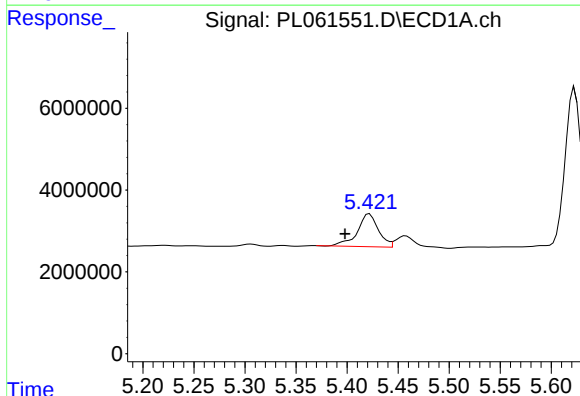
R.T.: 6.378 min
Delta R.T.: 0.002 min
Response: 9889468
Conc: 7.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



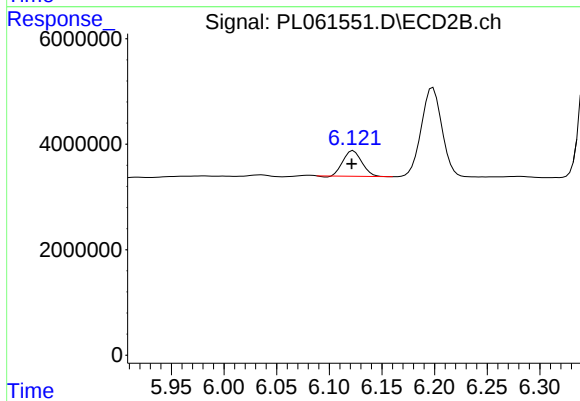
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.002 min
Response: 19134111
Conc: 7.64 ng/ml



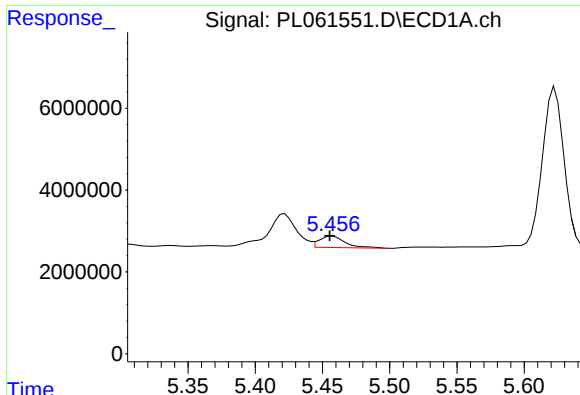
#25 Chlordane-3

R.T.: 5.422 min
Delta R.T.: 0.024 min
Response: 11524762
Conc: 69.49 ng/ml



#25 Chlordane-3

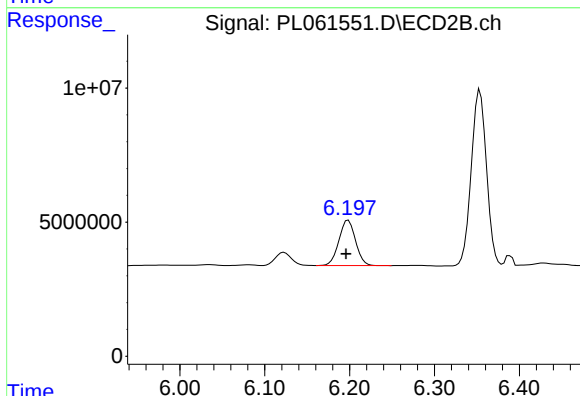
R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 6116357
Conc: 14.16 ng/ml



#26 Chlordane-4

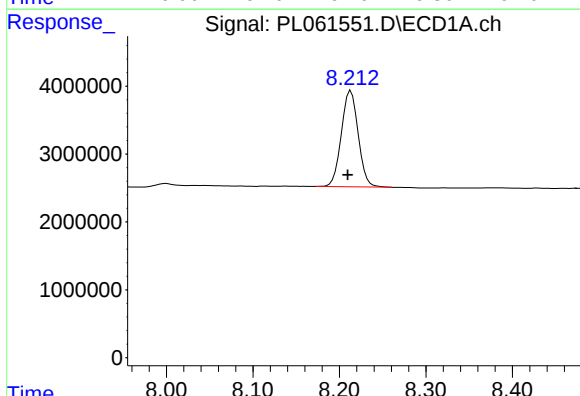
R.T.: 5.457 min
Delta R.T.: 0.002 min
Response: 3759183
Conc: 27.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



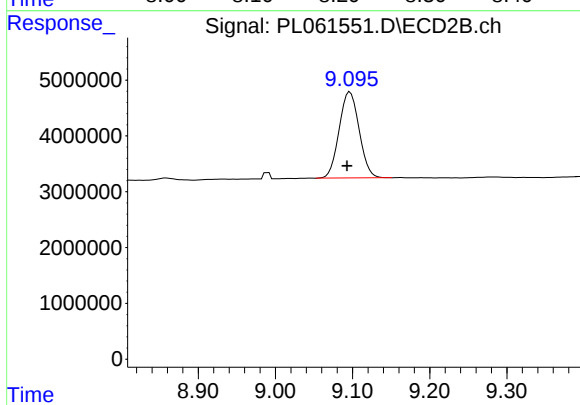
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: 0.003 min
Response: 23056481
Conc: 44.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: 0.004 min
Response: 19054868
Conc: 11.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.004 min
Response: 27829145
Conc: 11.77 ng/ml