

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 14:54
 Operator : DD\AJ
 Sample : L4009-01
 Misc :
 ALS Vial : 19 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 16 03:37:11 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	22964142	41361118	13.315	13.447
28)	SA Decachlor...	8.209	9.093	15208570	22844880	9.116	9.661
Target Compounds							
10)	B gamma-Chl...	5.420f	6.122	7766541	4898213	4.192	1.421 #
11)	B alpha-Chl...	0.000	6.197	0	19007717	N.D.	5.462 #
12)	B 4,4'-DDE	5.620	6.352	38674277	66069558	22.744	20.612
14)	MA Endrin	0.000	6.748f	0	1559831	N.D.	0.558 #
17)	MA 4,4'-DDT	6.376	7.143	9297642	14653343	6.771	5.854
25)	Chlordane-3	5.420f	6.122	7766541	4898213	46.830	11.339 #
26)	Chlordane-4	0.000	6.197	0	19007717	N.D.	36.311 #

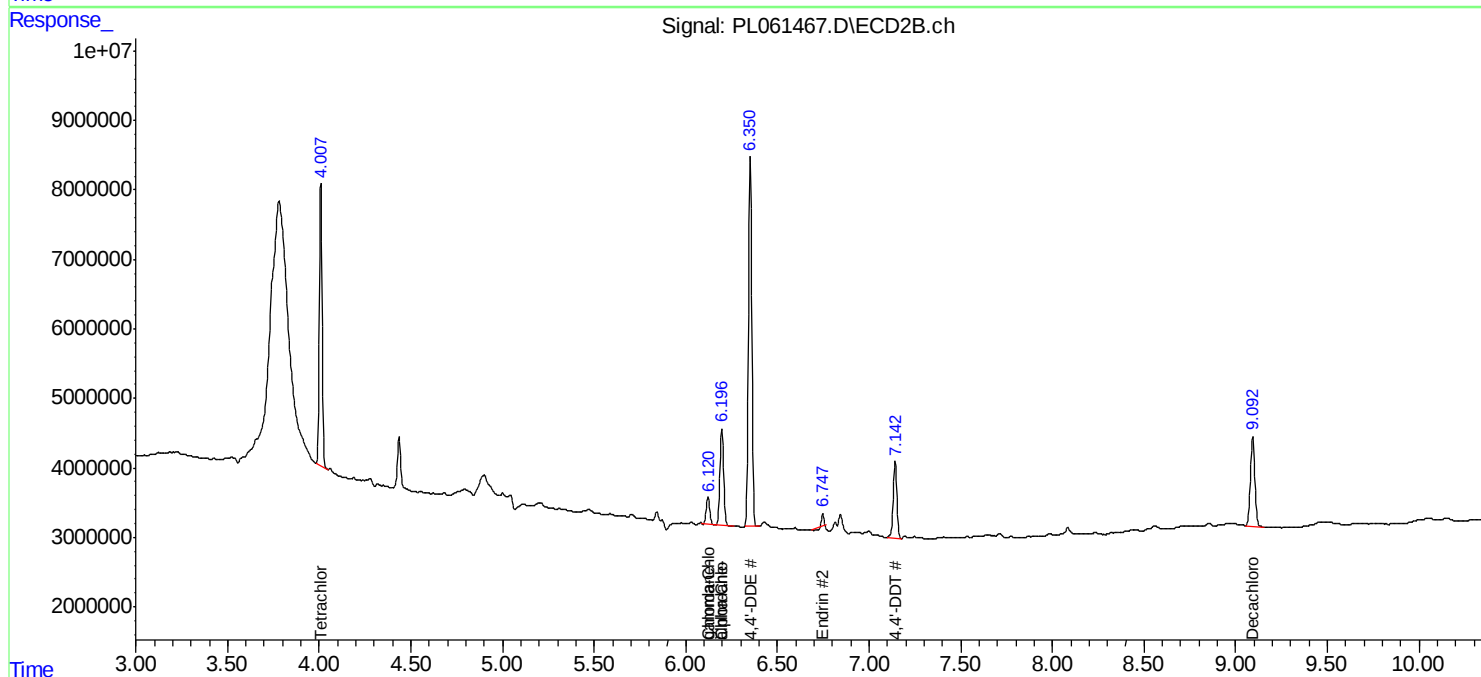
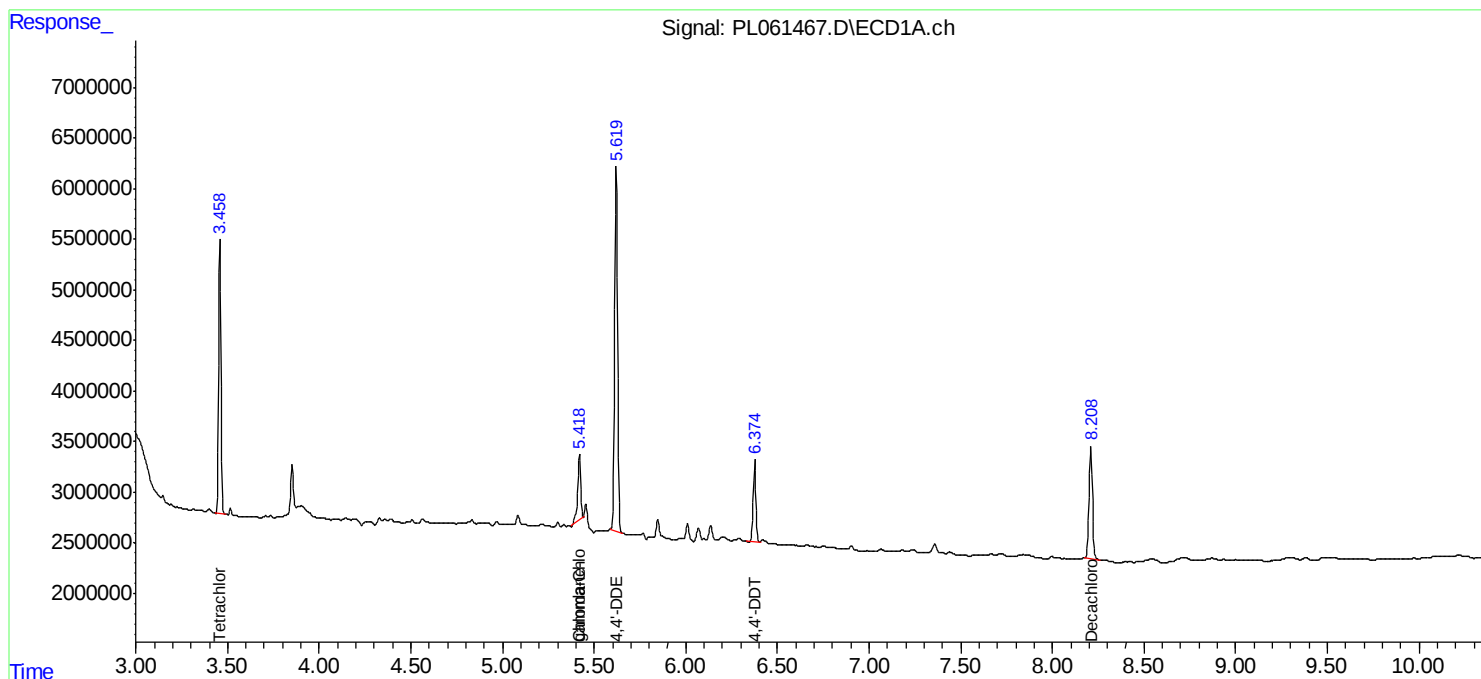
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

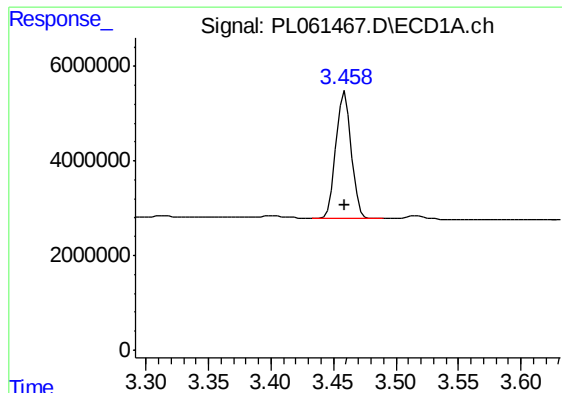
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
Data File : PL061467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 14:54
Operator : DD\AJ
Sample : L4009-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:37:11 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

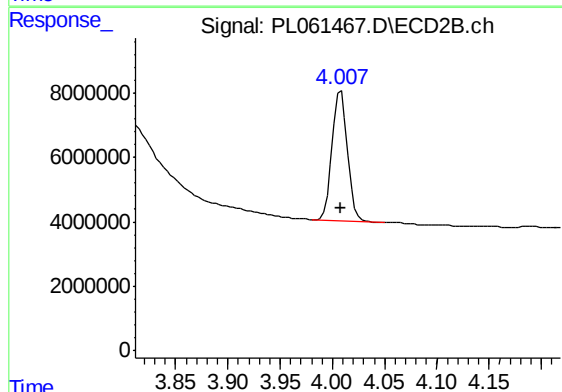




#1 Tetrachloro-m-xylene

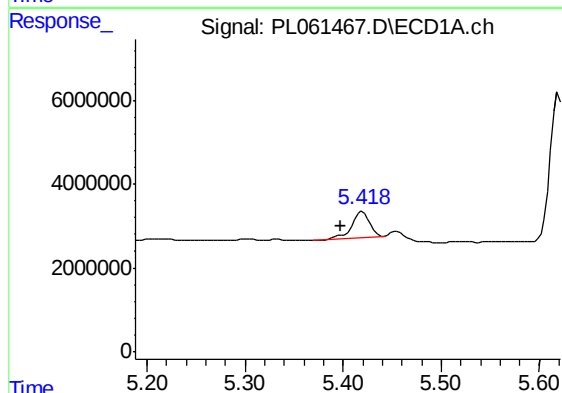
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22964142
Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



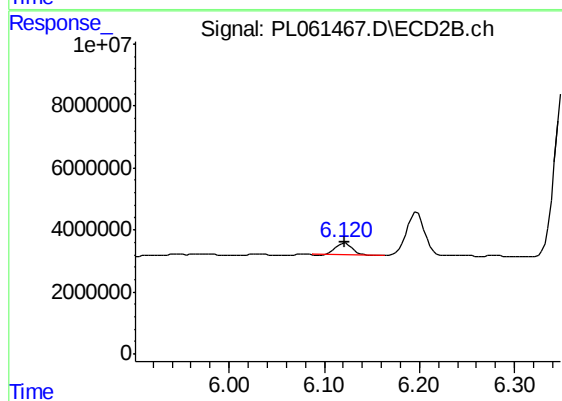
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 41361118
Conc: 13.45 ng/ml



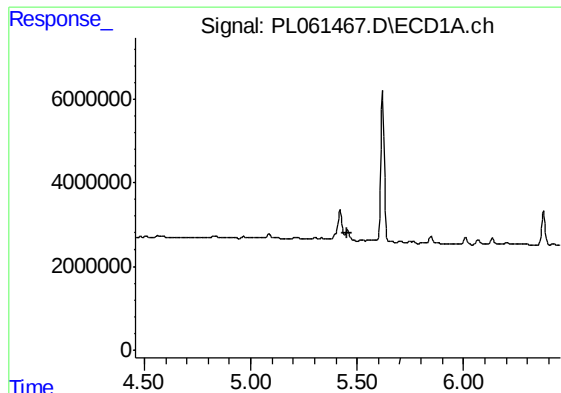
#10 gamma-Chlordane

R.T.: 5.420 min
Delta R.T.: 0.022 min
Response: 7766541
Conc: 4.19 ng/ml



#10 gamma-Chlordane

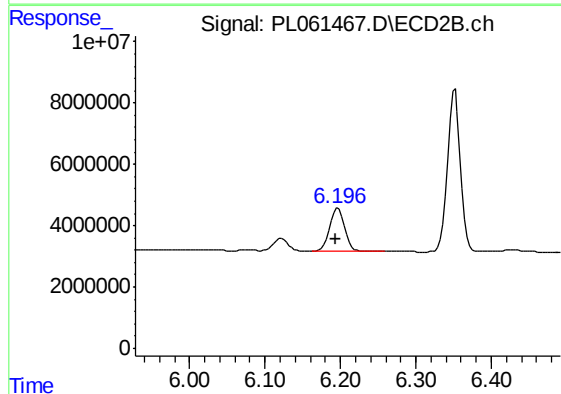
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 4898213
Conc: 1.42 ng/ml



#11 alpha-Chlordane

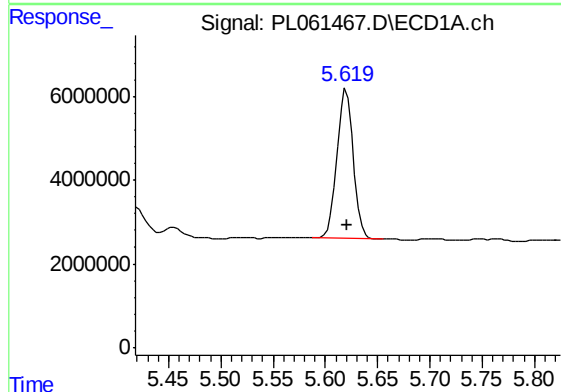
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



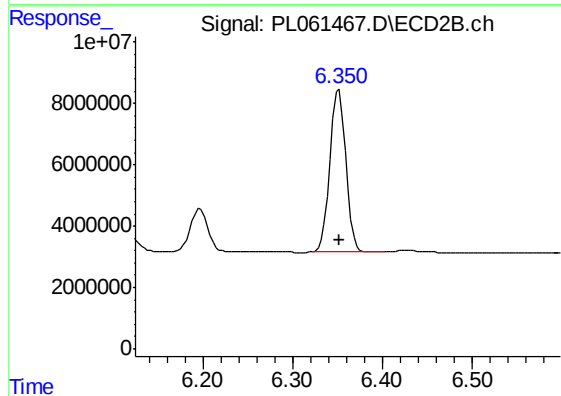
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 19007717
Conc: 5.46 ng/ml



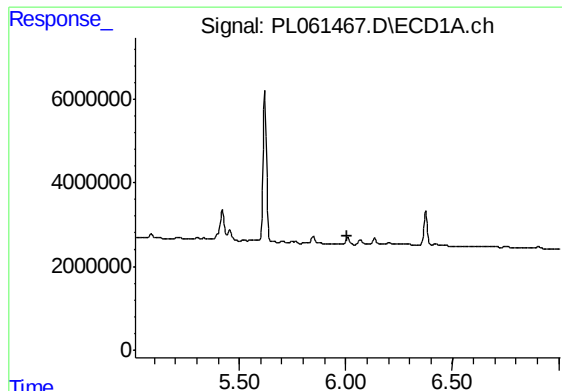
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 38674277
Conc: 22.74 ng/ml



#12 4,4'-DDE

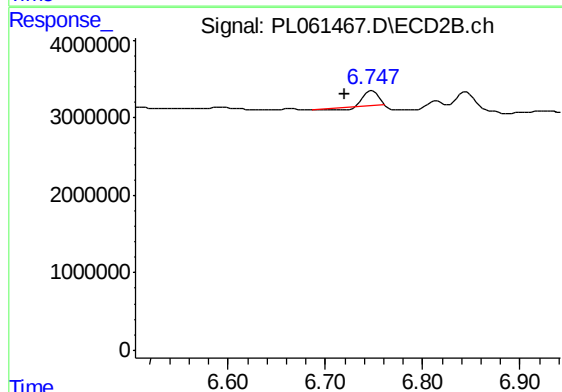
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 66069558
Conc: 20.61 ng/ml



#14 Endrin

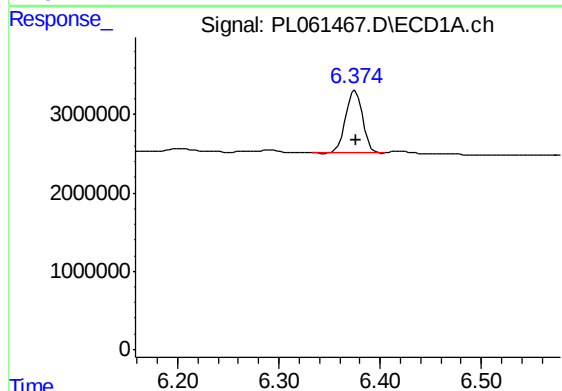
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



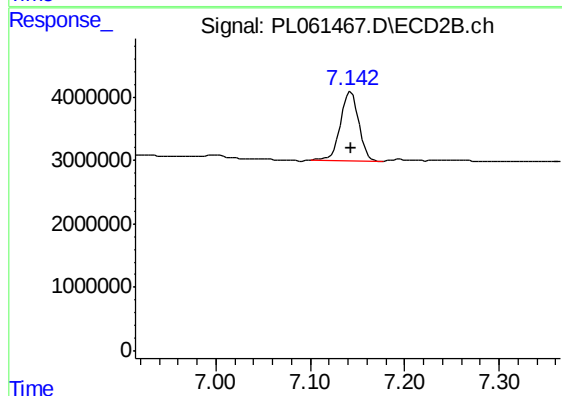
#14 Endrin

R.T.: 6.748 min
Delta R.T.: 0.028 min
Response: 1559831
Conc: 0.56 ng/ml



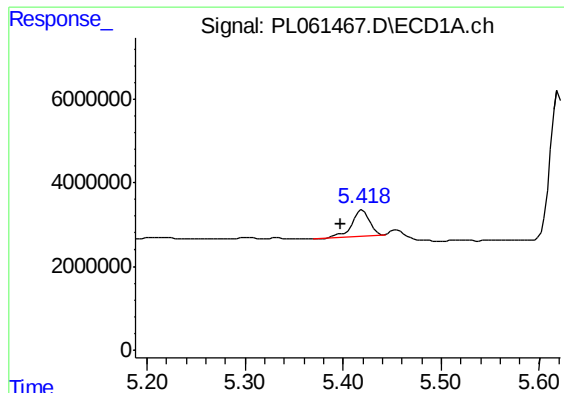
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 9297642
Conc: 6.77 ng/ml



#17 4,4'-DDT

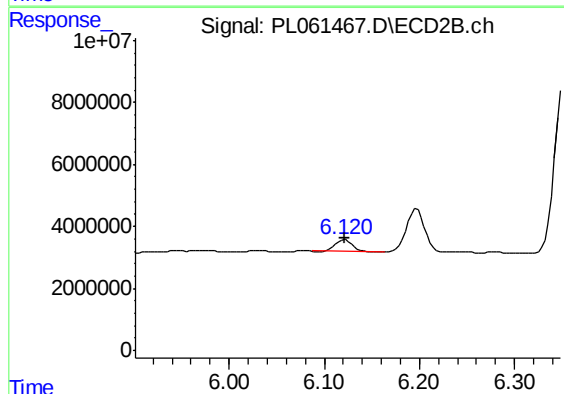
R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 14653343
Conc: 5.85 ng/ml



#25 Chlordane-3

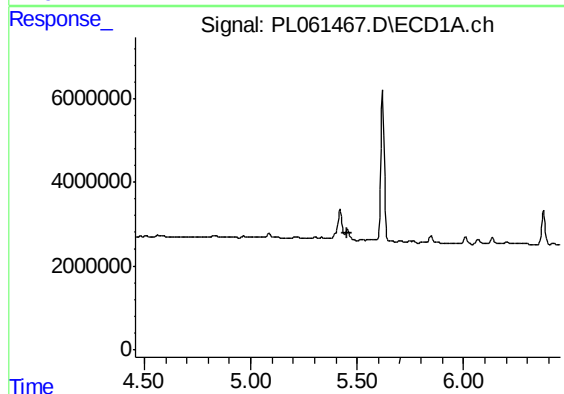
R.T.: 5.420 min
Delta R.T.: 0.022 min
Response: 7766541
Conc: 46.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



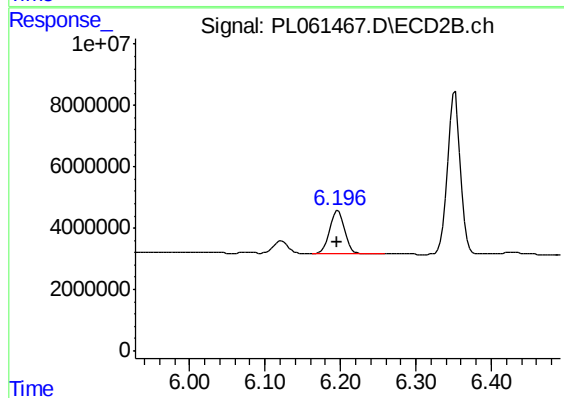
#25 Chlordane-3

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 4898213
Conc: 11.34 ng/ml



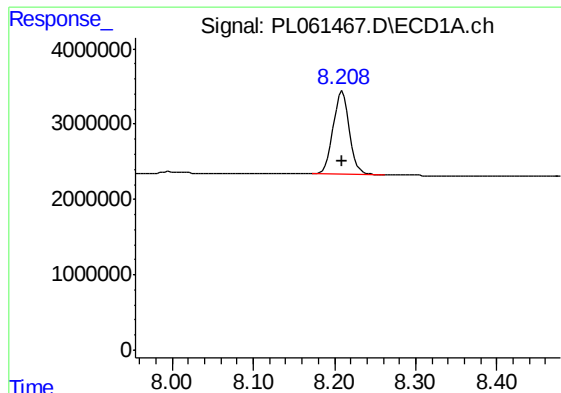
#26 Chlordane-4

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



#26 Chlordane-4

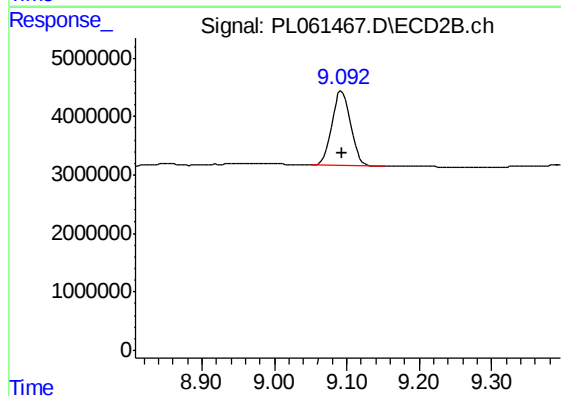
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 19007717
Conc: 36.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 15208570
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAYES-SEYMOUR-01



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 22844880
Conc: 9.66 ng/ml