

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 12:03
 Operator : SG\AJ
 Sample : CHLORDANE STD(100 PPB)
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHLORDANE STD(100 PPB)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 13:37:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.543	4.049	112.5E6	24853927	9.671	9.740
28)	SA Decachlor...	8.326	9.155	86874436	20665767	9.072	8.620
Target Compounds							
23)	Chlordane-1	4.425	5.047	34721023	8470422	87.982	106.261
24)	Chlordane-2	4.931	5.516	42685142	9530952	98.295	106.344
25)	Chlordane-3	5.505	6.164	123.2E6	30848395	95.943	99.382
26)	Chlordane-4	5.563	6.239	104.8E6	37011095	99.172	98.358
27)	Chlordane-5	6.404	7.047	29111867	6298186	77.322	93.421

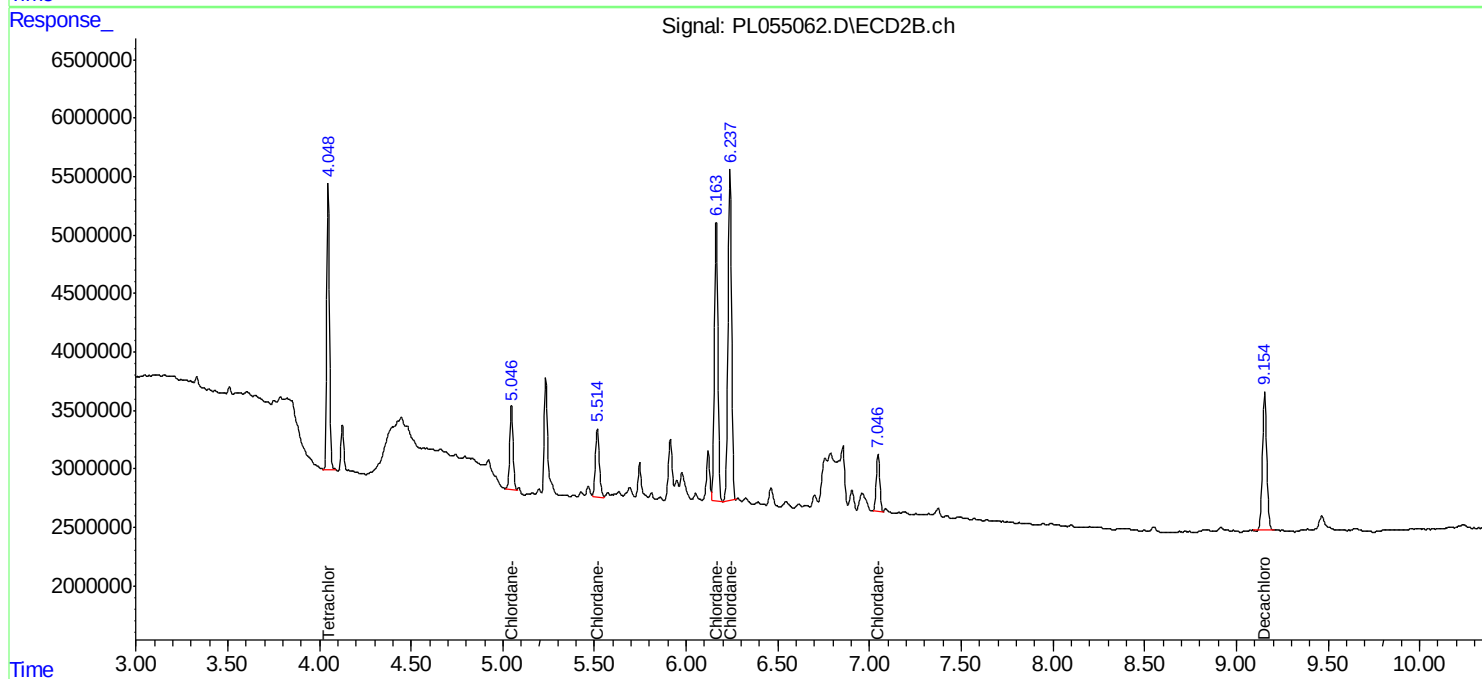
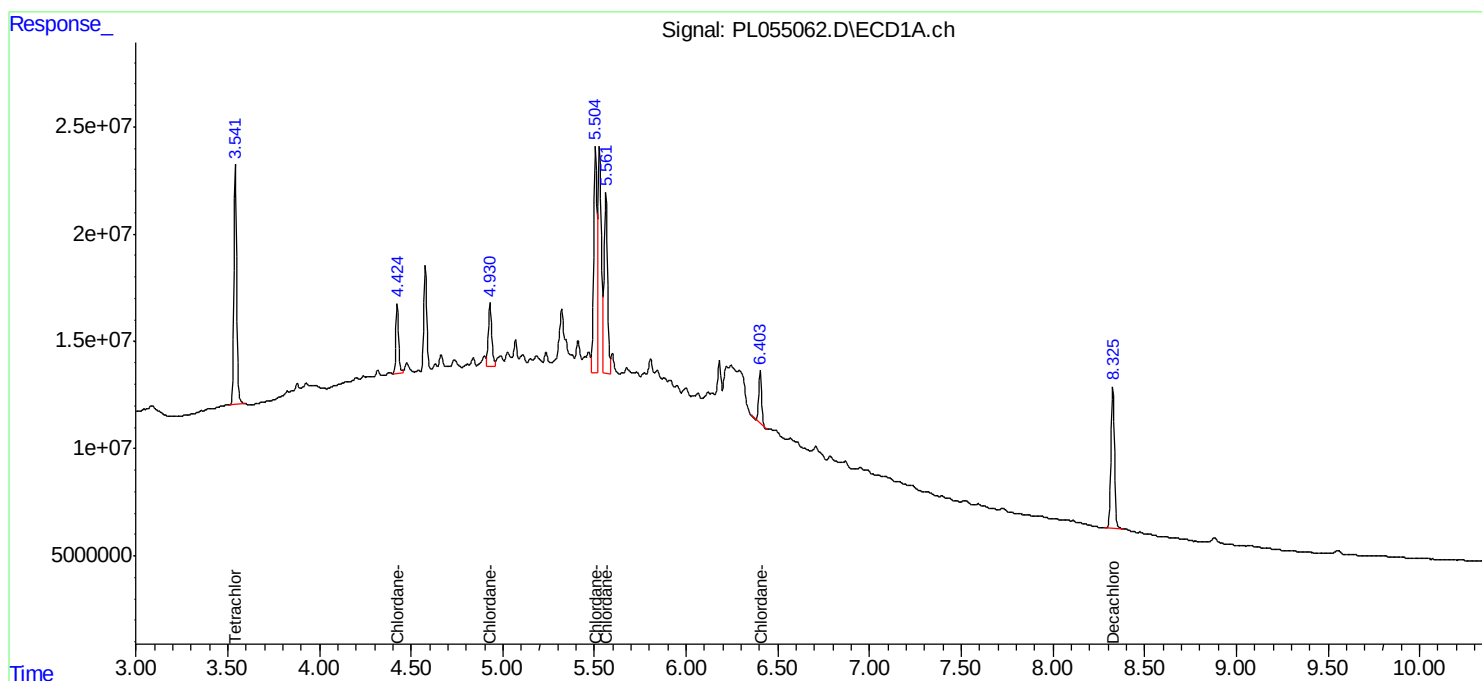
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

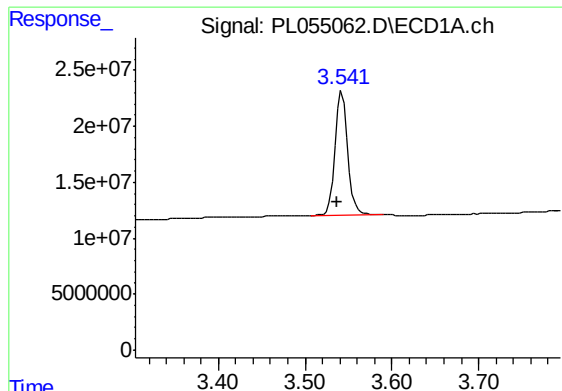
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
Data File : PL055062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 12:03
Operator : SG\AJ
Sample : CHLORDANE STD(100 PPB)
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CHLORDANE STD(100 PPB)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 13:37:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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

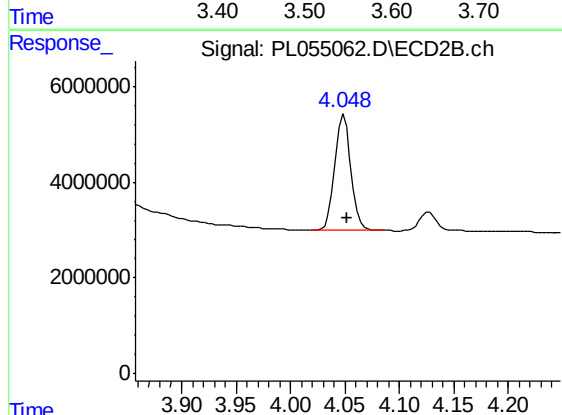




#1 Tetrachloro-m-xylene

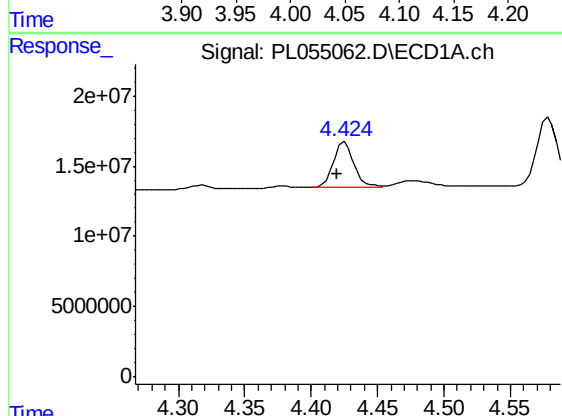
R.T.: 3.543 min
Delta R.T.: 0.006 min
Response: 112518598
Conc: 9.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORDANE STD(100 PPB)



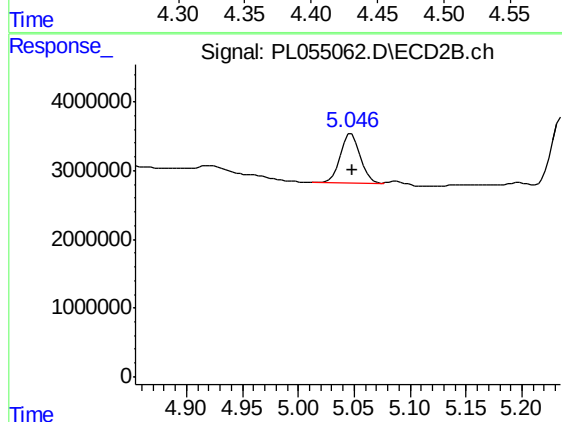
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 24853927
Conc: 9.74 ng/ml



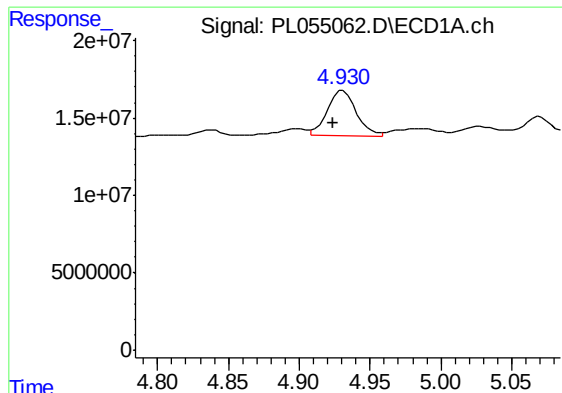
#23 Chlordane-1

R.T.: 4.425 min
Delta R.T.: 0.006 min
Response: 34721023
Conc: 87.98 ng/ml



#23 Chlordane-1

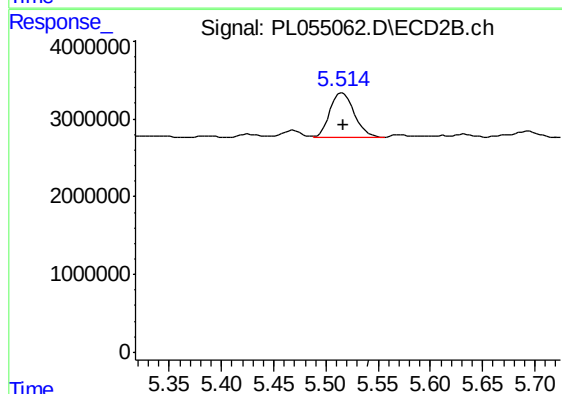
R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 8470422
Conc: 106.26 ng/ml



#24 Chlordane-2

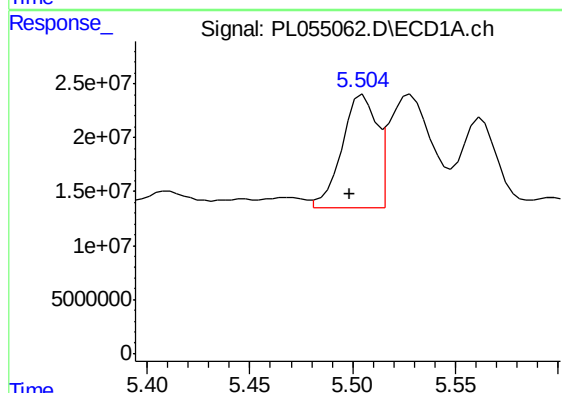
R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 42685142
Conc: 98.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORDANE STD(100 PPB)



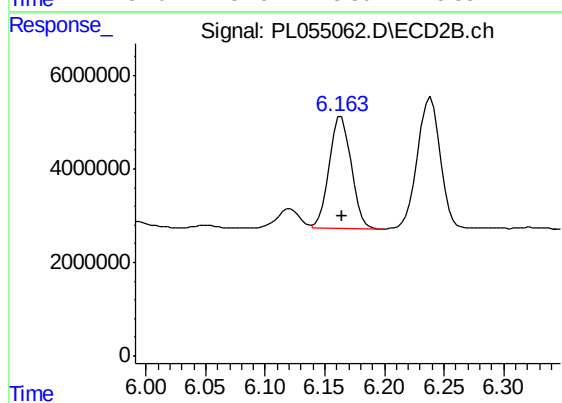
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 9530952
Conc: 106.34 ng/ml



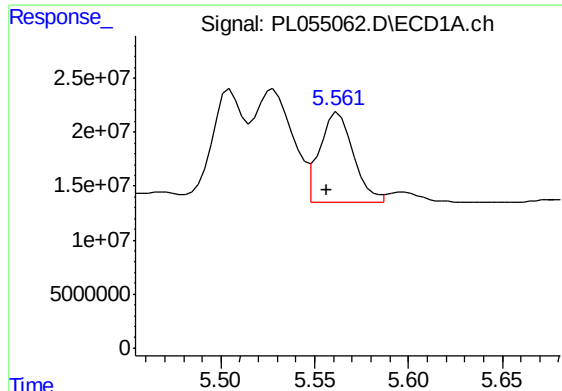
#25 Chlordane-3

R.T.: 5.505 min
Delta R.T.: 0.006 min
Response: 123203225
Conc: 95.94 ng/ml



#25 Chlordane-3

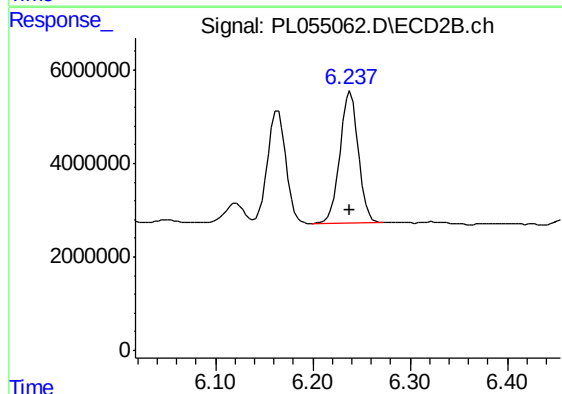
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 30848395
Conc: 99.38 ng/ml



#26 Chlordane-4

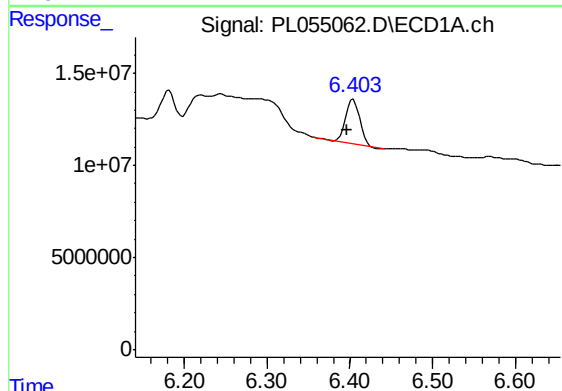
R.T.: 5.563 min
Delta R.T.: 0.006 min
Response: 104754095
Conc: 99.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORDANE STD(100 PPB)



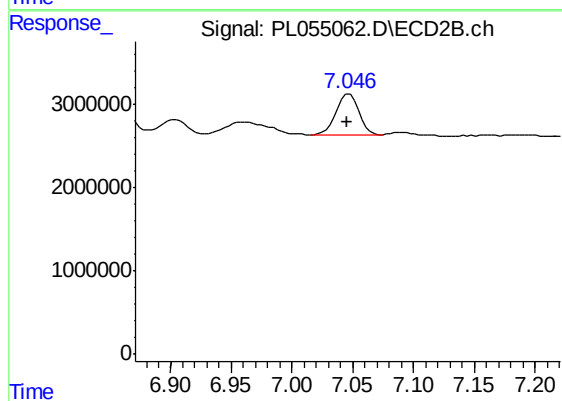
#26 Chlordane-4

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 37011095
Conc: 98.36 ng/ml



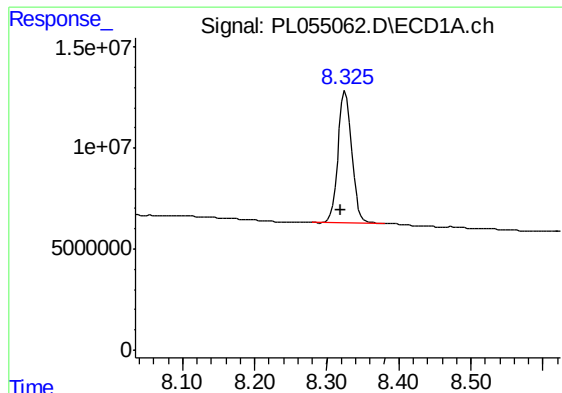
#27 Chlordane-5

R.T.: 6.404 min
Delta R.T.: 0.007 min
Response: 29111867
Conc: 77.32 ng/ml



#27 Chlordane-5

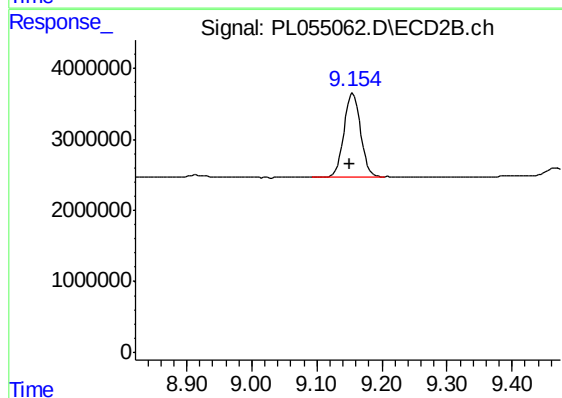
R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 6298186
Conc: 93.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: 0.006 min
Response: 86874436
Conc: 9.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHLORDANE STD(100 PPB)



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.004 min
Response: 20665767
Conc: 8.62 ng/ml