

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
 Data File : PD087752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 11:17
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 04:22:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:33:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.556	2.881	101.8E6	715.4E6	51.080	59.481
28) SA Decachlor...	9.086	8.082	145.8E6	705.6E6	47.806	49.926
Target Compounds						
23) Chlordane-1	4.723	3.909	66652255	294.7E6	521.278	529.911
24) Chlordane-2	5.249	4.492	68781549	307.8E6	506.978	520.896
25) Chlordane-3	5.954	5.132	261.2E6	917.9E6	519.646	525.896
26) Chlordane-4	6.040	5.196	312.8E6	775.1E6	514.696	525.341
27) Chlordane-5	6.879	6.096	53137774	337.2E6	497.733	515.058

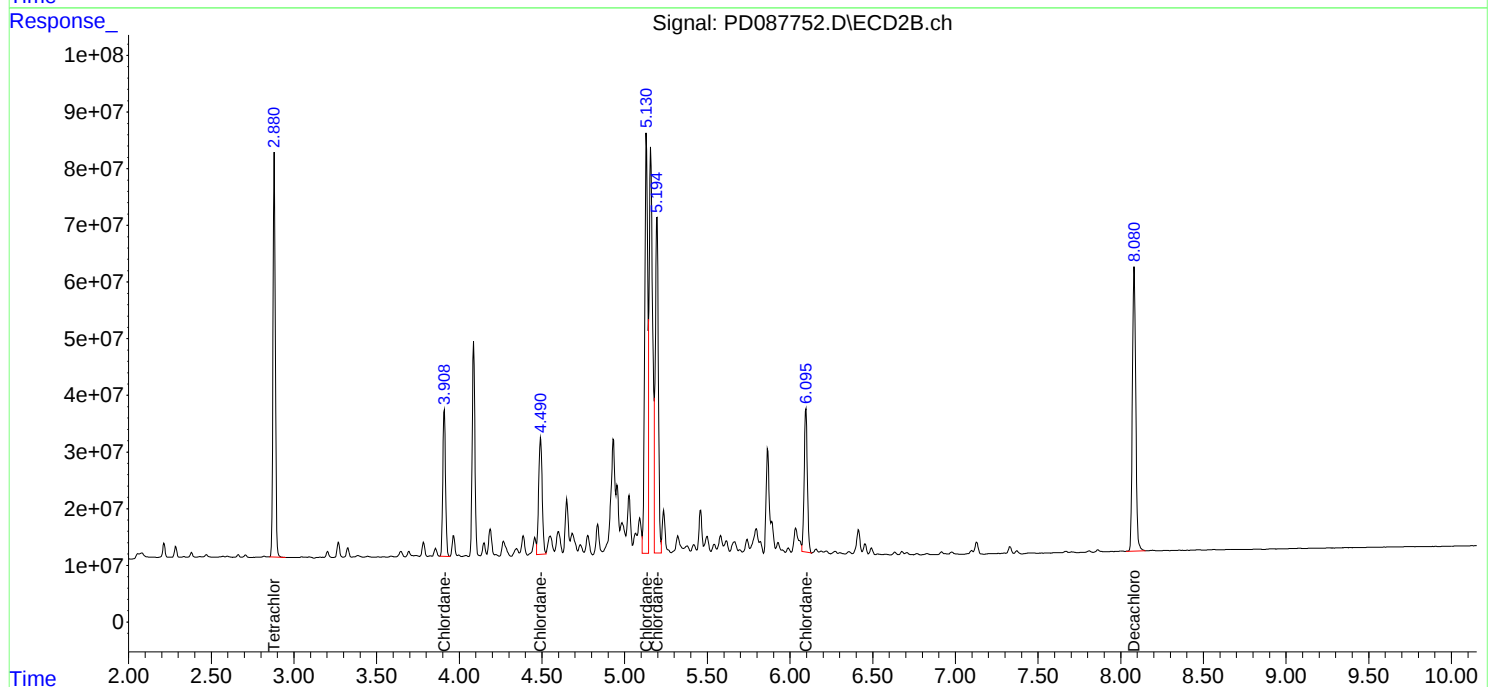
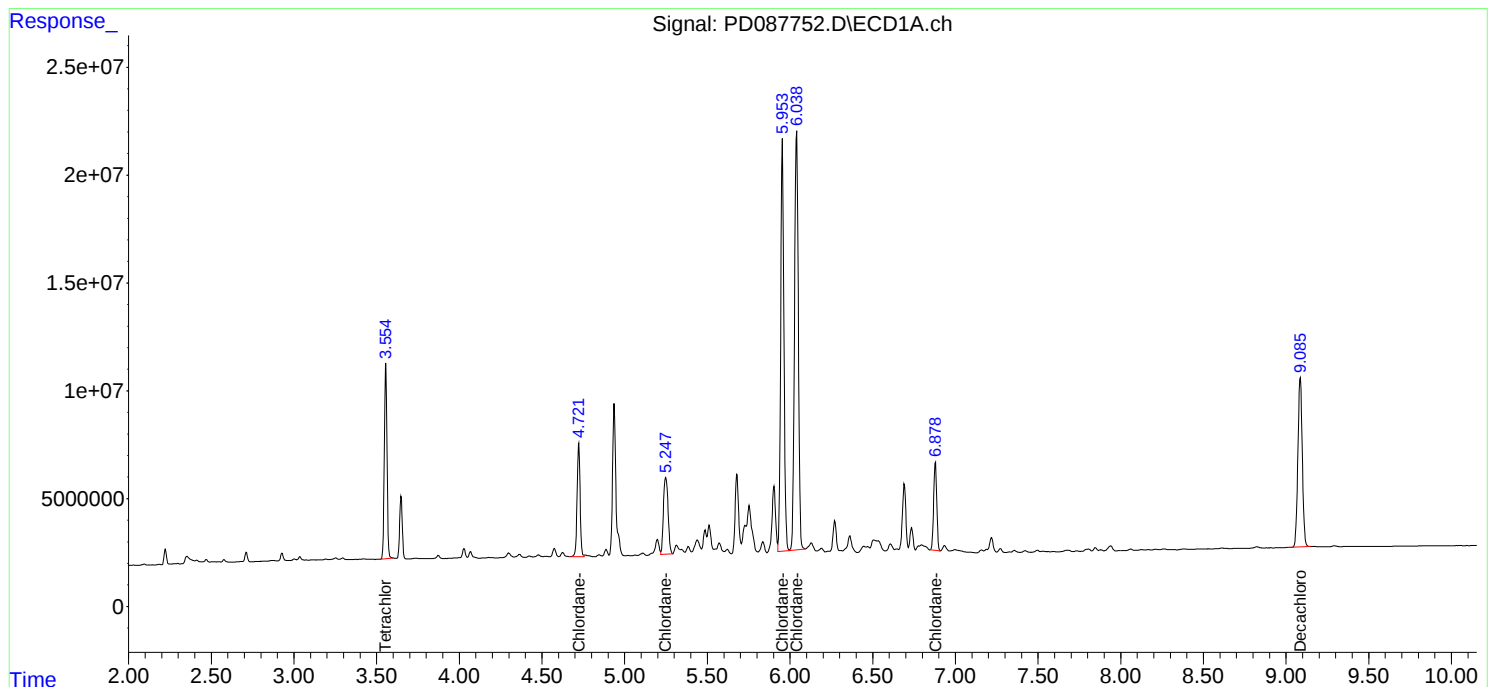
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

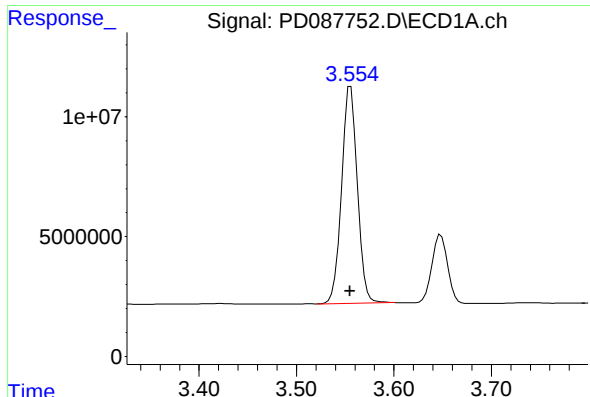
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
Data File : PD087752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 11:17
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 04:22:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 14:33:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

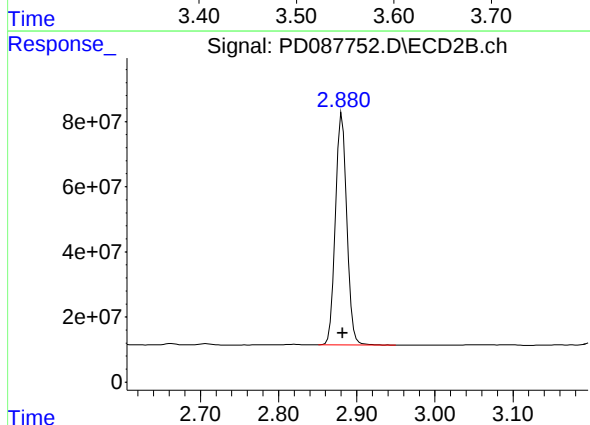




#1 Tetrachloro-m-xylene

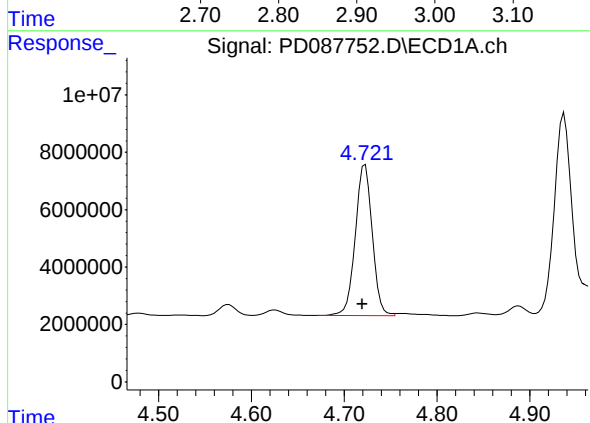
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 101768944
Conc: 51.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



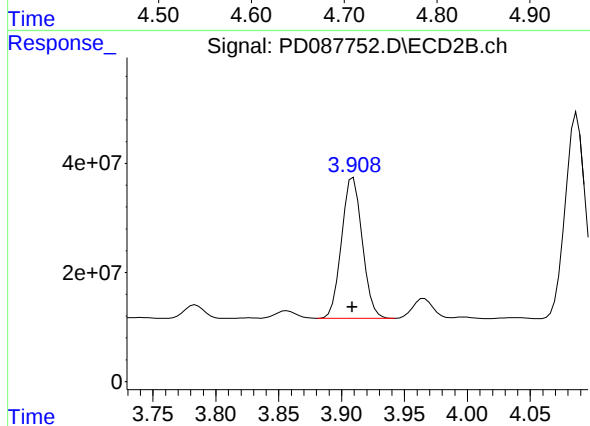
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 715370058
Conc: 59.48 ng/ml



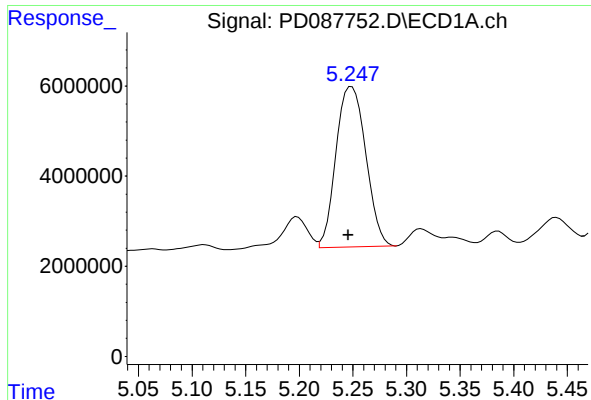
#23 Chlordane-1

R.T.: 4.723 min
Delta R.T.: 0.003 min
Response: 66652255
Conc: 521.28 ng/ml



#23 Chlordane-1

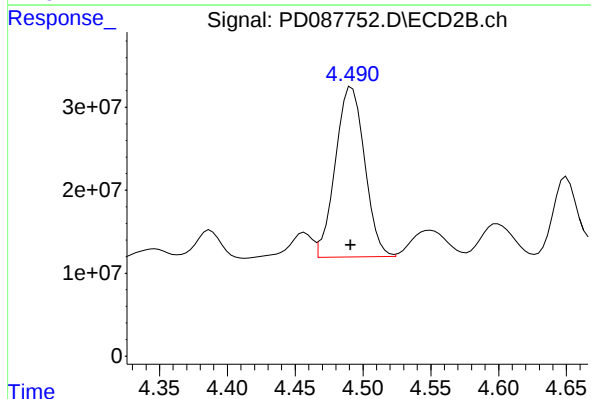
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 294737824
Conc: 529.91 ng/ml



#24 Chlordane-2

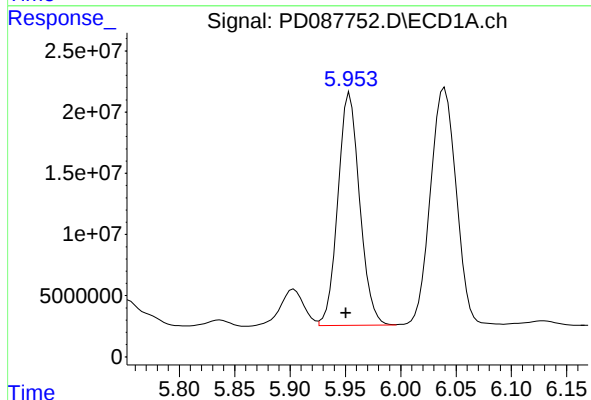
R.T.: 5.249 min
Delta R.T.: 0.003 min
Response: 68781549
Conc: 506.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



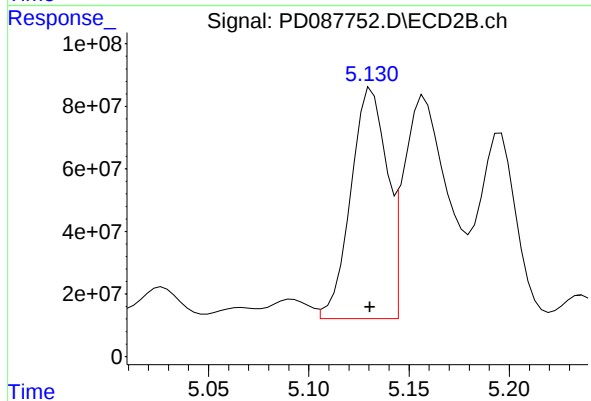
#24 Chlordane-2

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 307834701
Conc: 520.90 ng/ml



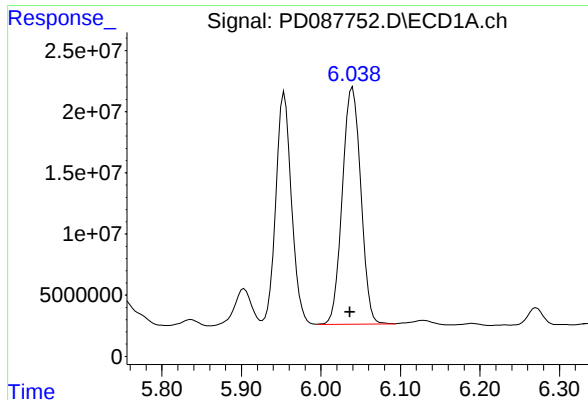
#25 Chlordane-3

R.T.: 5.954 min
Delta R.T.: 0.003 min
Response: 261236890
Conc: 519.65 ng/ml



#25 Chlordane-3

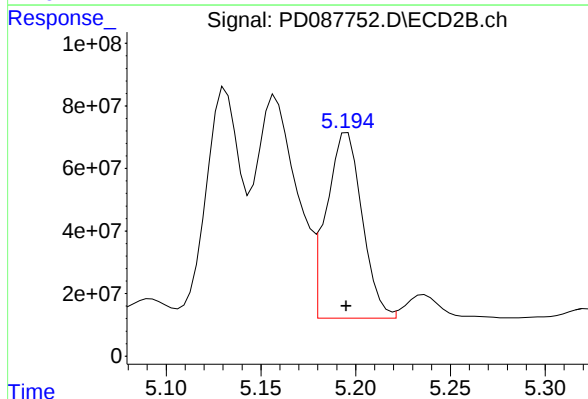
R.T.: 5.132 min
Delta R.T.: 0.001 min
Response: 917906850
Conc: 525.90 ng/ml



#26 Chlordane-4

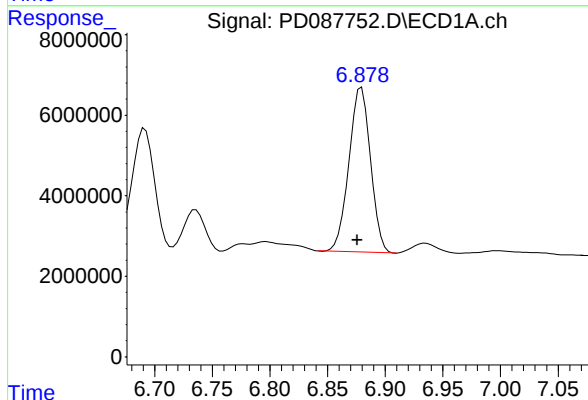
R.T.: 6.040 min
Delta R.T.: 0.003 min
Response: 312833205
Conc: 514.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



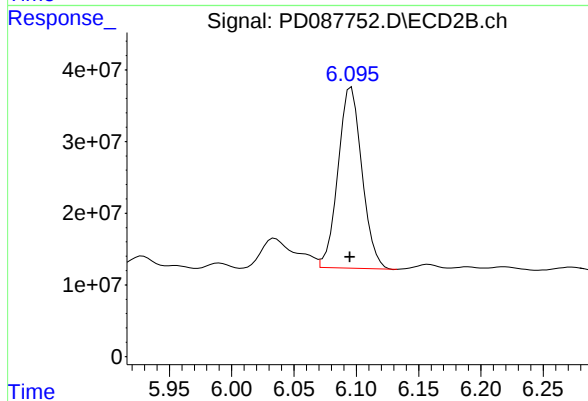
#26 Chlordane-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 775118199
Conc: 525.34 ng/ml



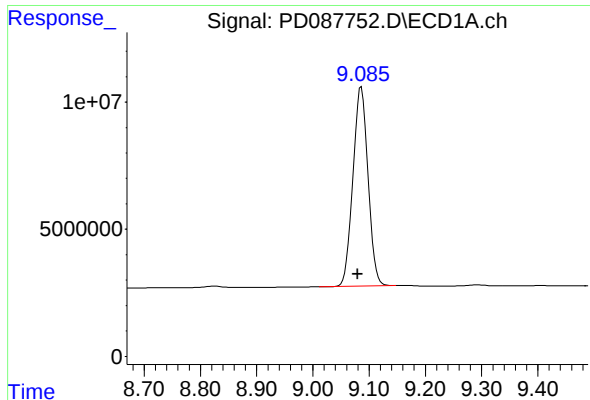
#27 Chlordane-5

R.T.: 6.879 min
Delta R.T.: 0.004 min
Response: 53137774
Conc: 497.73 ng/ml



#27 Chlordane-5

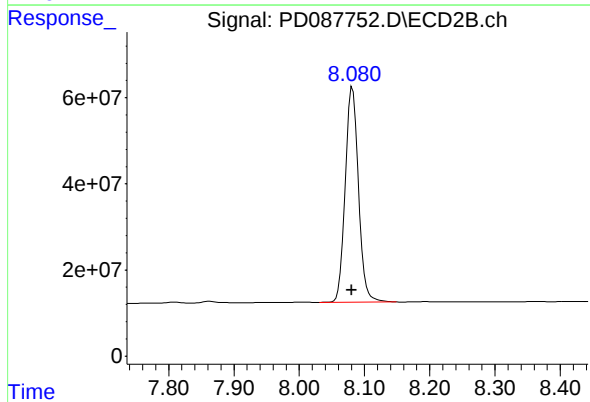
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 337218942
Conc: 515.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.006 min
Response: 145808066
Conc: 47.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.001 min
Response: 705569595
Conc: 49.93 ng/ml