

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090323\
 Data File : PD077571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 14:54
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 16:11:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:06:26 2023
 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...	3.542	2.760	177.8E6	133.2E6	76.327	77.101
28)	SA Decachlor...	9.084	7.900	208.6E6	119.4E6	74.547	74.847
Target Compounds							
23)	Chlordane-1	4.707	3.757	86187808	42935845	765.660	767.457
24)	Chlordane-2	5.238	4.333	90134181	46116291	740.308	743.331
25)	Chlordane-3	5.951	4.963	386.4E6	150.8E6	782.237	773.935
26)	Chlordane-4	6.033	5.026	466.2E6	146.3E6	772.522	785.132
27)	Chlordane-5	6.885	5.923	75969250	50160747	760.675	774.457

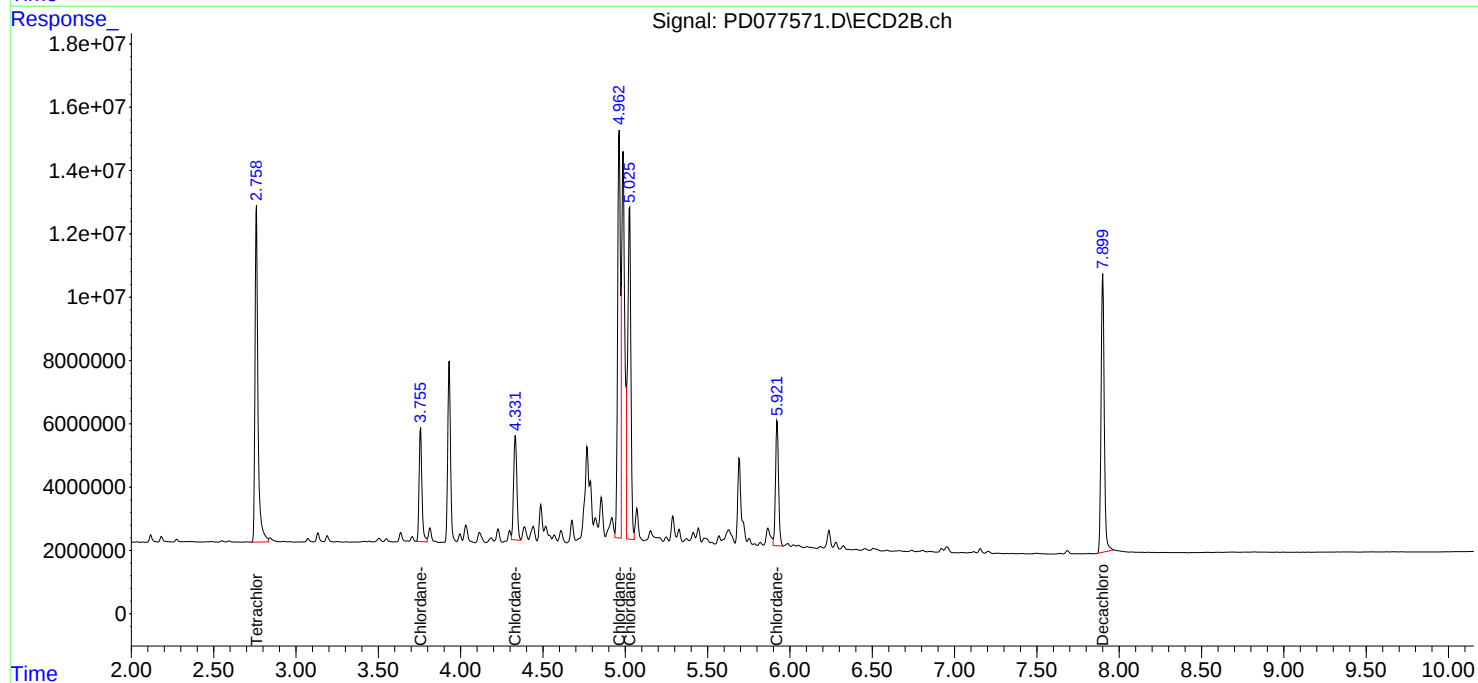
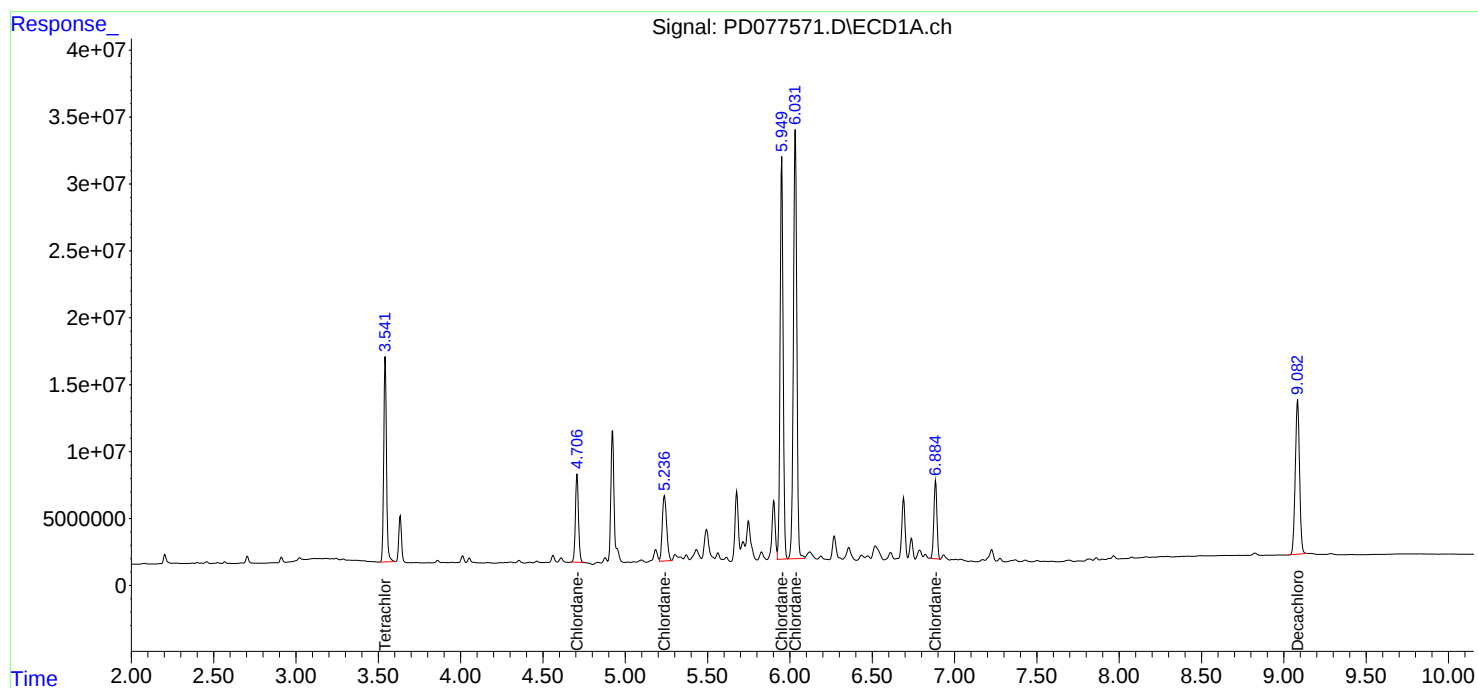
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

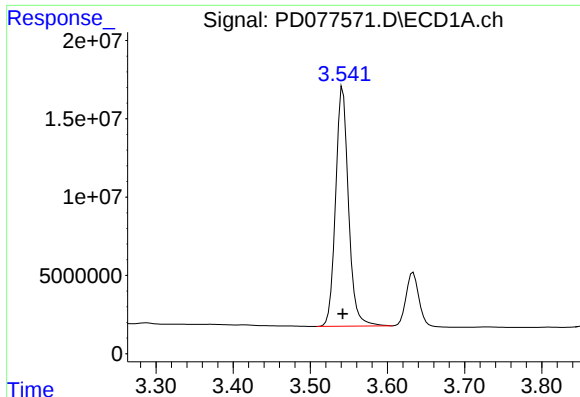
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090323\
Data File : PD077571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2023 14:54
Operator : AR\AJ
Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 16:11:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
Quant Title : GC Extractables
QLast Update : Fri Sep 01 16:06:26 2023
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

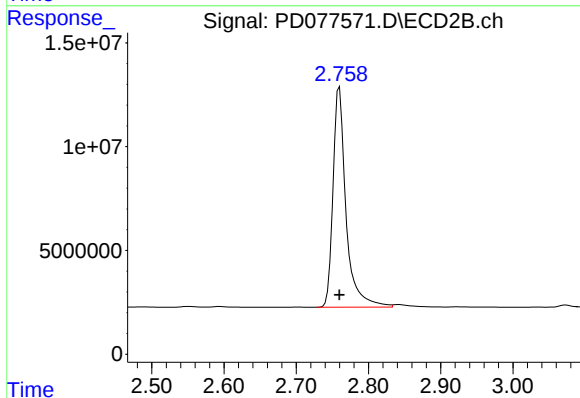




#1 Tetrachloro-m-xylene

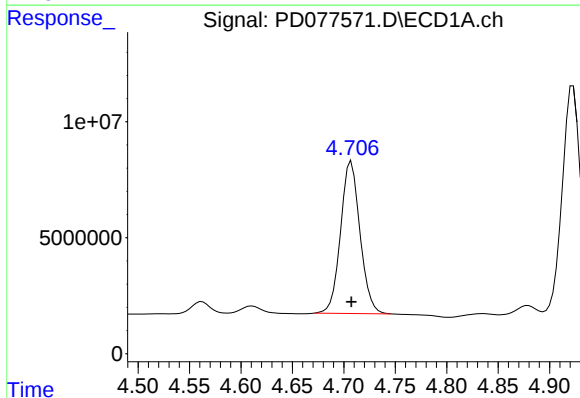
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 177751227
Conc: 76.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



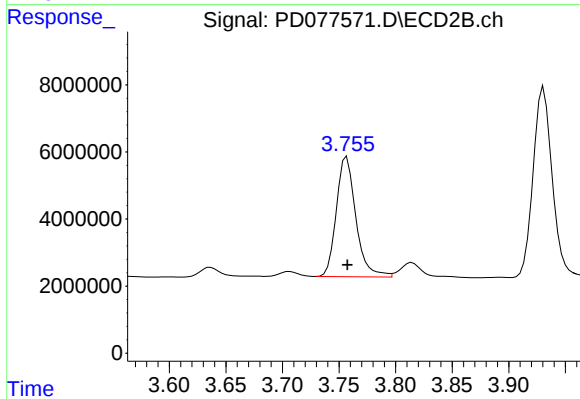
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 133208683
Conc: 77.10 ng/ml



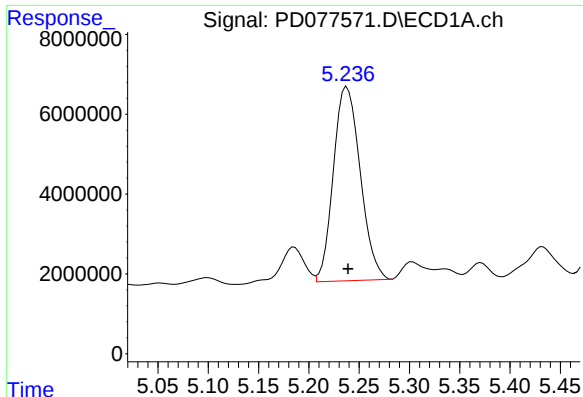
#23 Chlordane-1

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 86187808
Conc: 765.66 ng/ml



#23 Chlordane-1

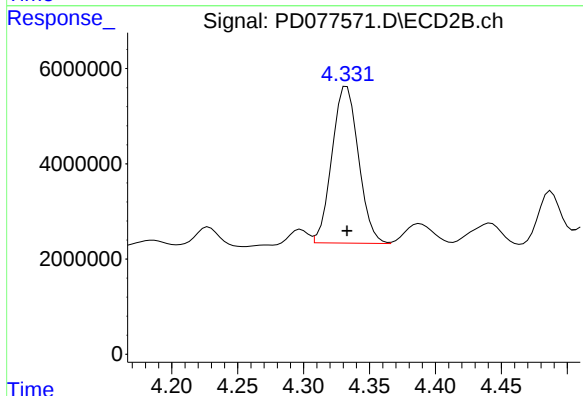
R.T.: 3.757 min
Delta R.T.: 0.000 min
Response: 42935845
Conc: 767.46 ng/ml



#24 Chlordane-2

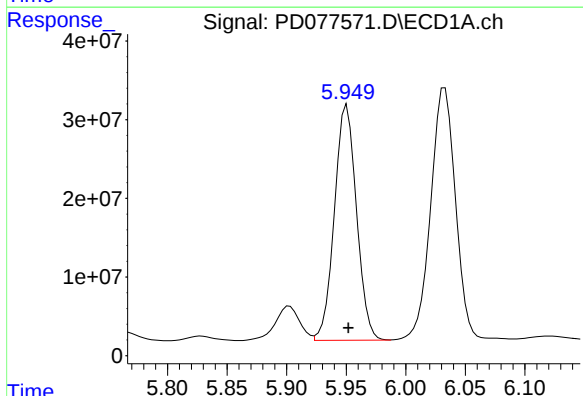
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 90134181
Conc: 740.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



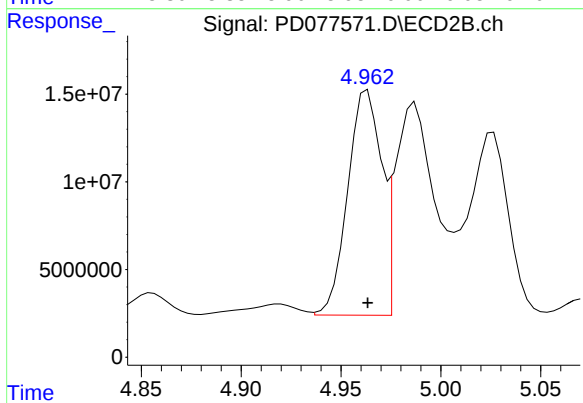
#24 Chlordane-2

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 46116291
Conc: 743.33 ng/ml



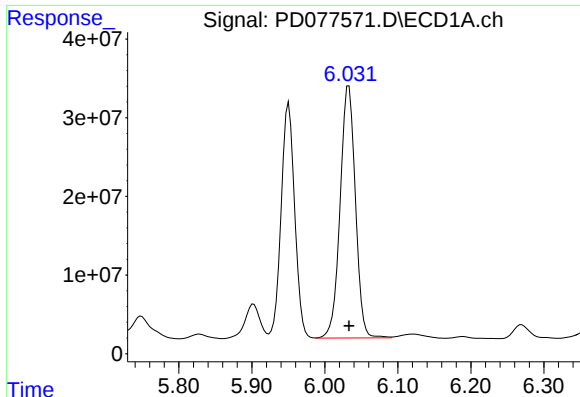
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 386418856
Conc: 782.24 ng/ml



#25 Chlordane-3

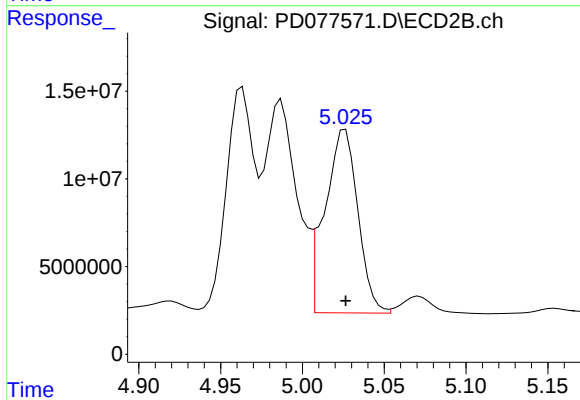
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 150814251
Conc: 773.93 ng/ml



#26 Chlordane-4

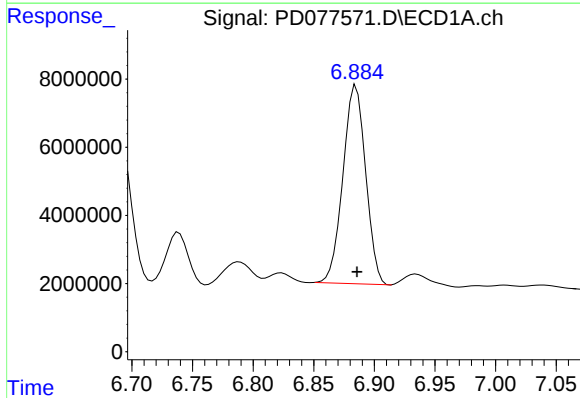
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 466217261
Conc: 772.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



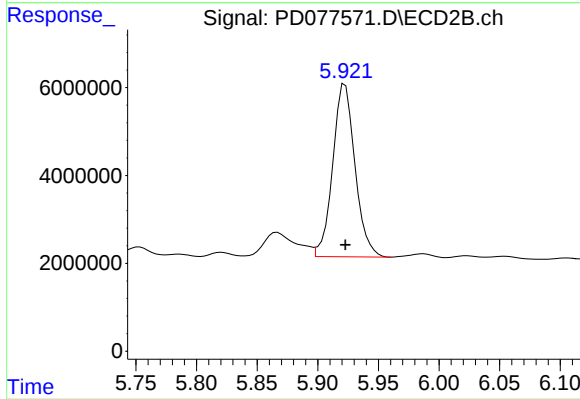
#26 Chlordane-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 146253670
Conc: 785.13 ng/ml



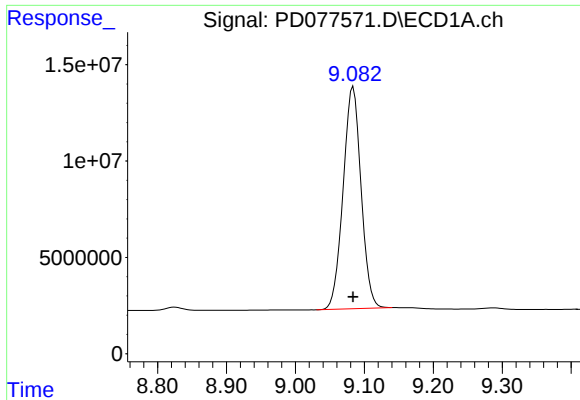
#27 Chlordane-5

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 75969250
Conc: 760.67 ng/ml



#27 Chlordane-5

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 50160747
Conc: 774.46 ng/ml



#28 Decachlorobiphenyl

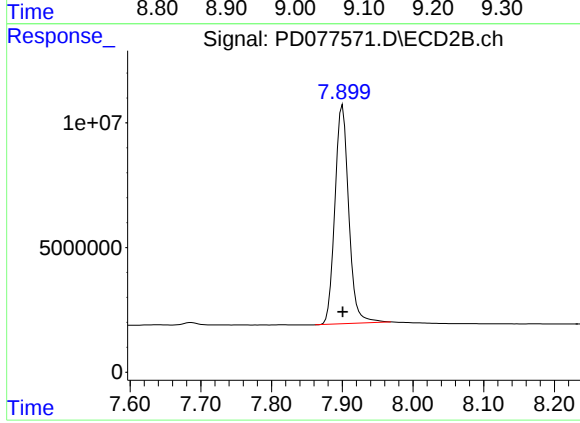
R.T.: 9.084 min

Delta R.T.: 0.000 min

Response: 208595725

Conc: 74.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.900 min

Delta R.T.: 0.000 min

Response: 119368549

Conc: 74.85 ng/ml