

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071524\
 Data File : PD083939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 13:22
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:02:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 02:00:33 2024
 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...	3.561	2.771	25460520	164.1E6	25.385	25.009
28)	SA Decachlor...	9.115	7.896	55316633	160.0E6	25.556	26.006
Target Compounds							
23)	Chlordane-1	4.728	3.764	15165040	57748926	246.480	250.627
24)	Chlordane-2	5.261	4.339	17286933	69262308	254.584	258.826
25)	Chlordane-3	5.973	4.967	71518348	192.2E6	243.039	251.700
26)	Chlordane-4	6.055	5.031	86976599	189.3E6	243.557	251.731
27)	Chlordane-5	6.908	5.925	16328373	67510643	242.419	246.884

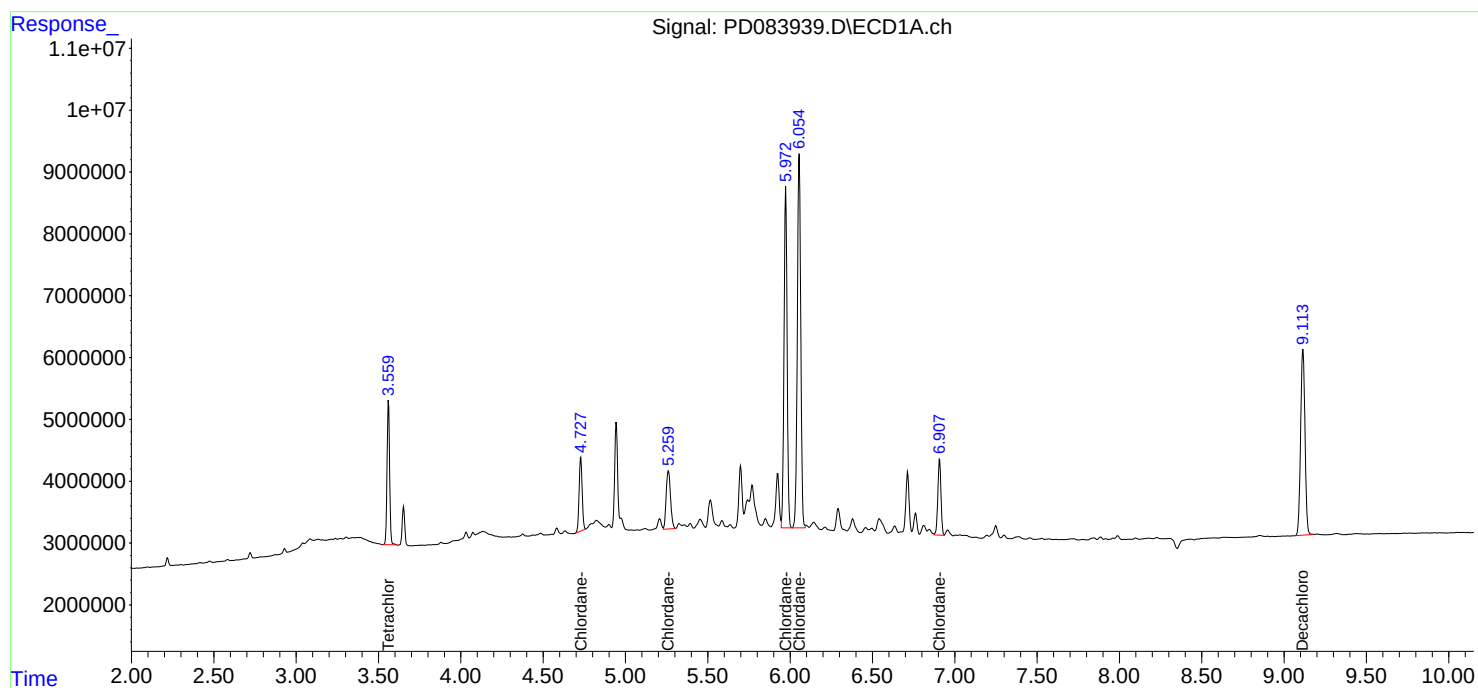
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

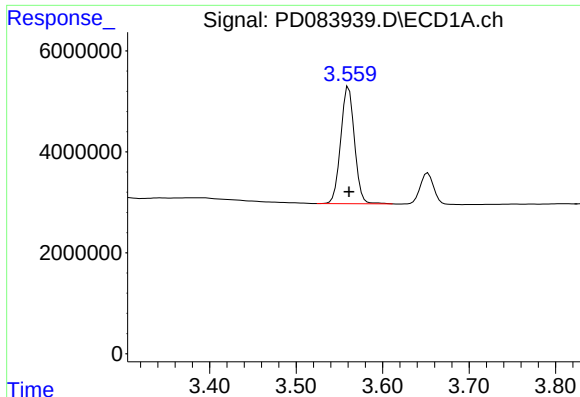
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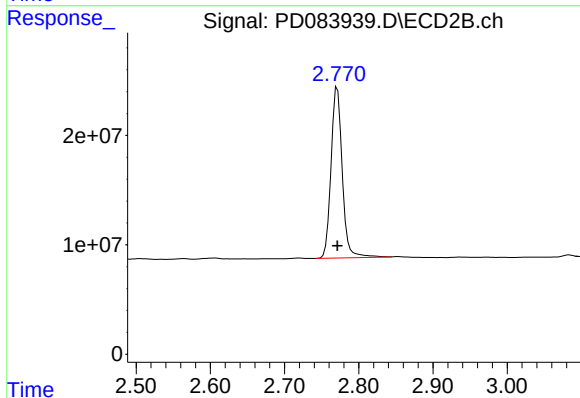




#1 Tetrachloro-m-xylene

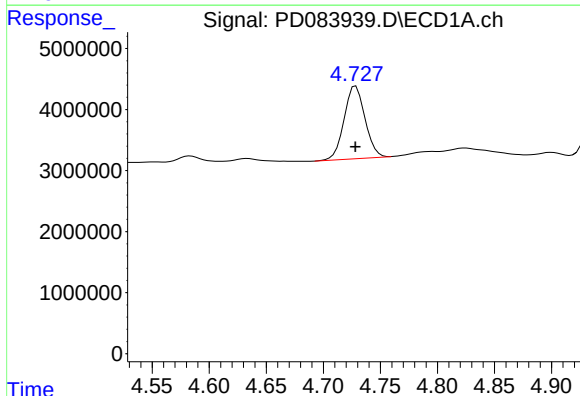
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 25460520
Conc: 25.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



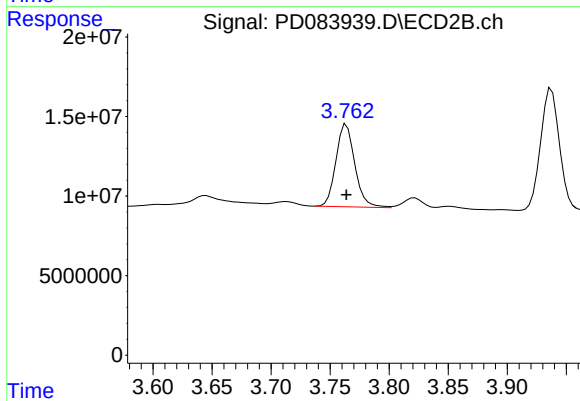
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 164105032
Conc: 25.01 ng/ml



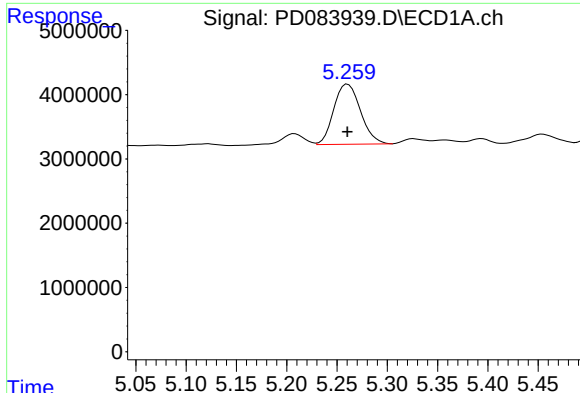
#23 Chlordane-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 15165040
Conc: 246.48 ng/ml



#23 Chlordane-1

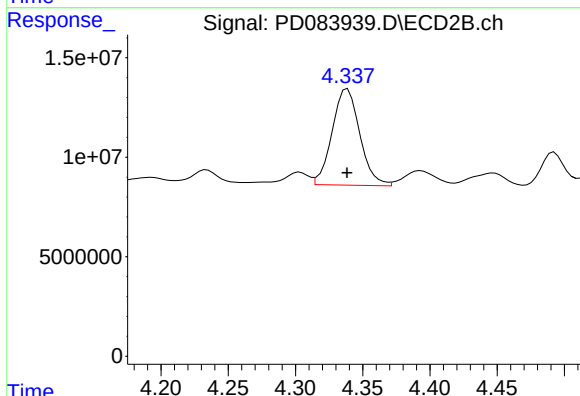
R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 57748926
Conc: 250.63 ng/ml



#24 Chlordane-2

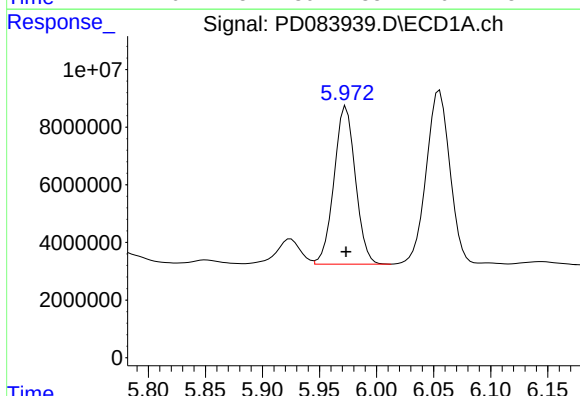
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 17286933
Conc: 254.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



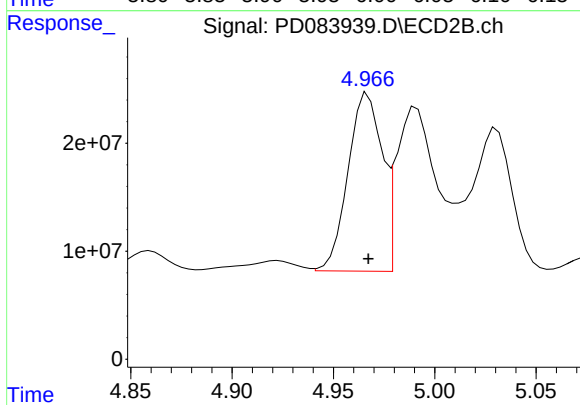
#24 Chlordane-2

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 69262308
Conc: 258.83 ng/ml



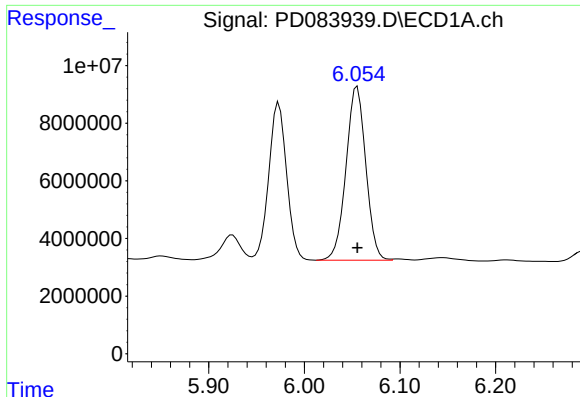
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 71518348
Conc: 243.04 ng/ml



#25 Chlordane-3

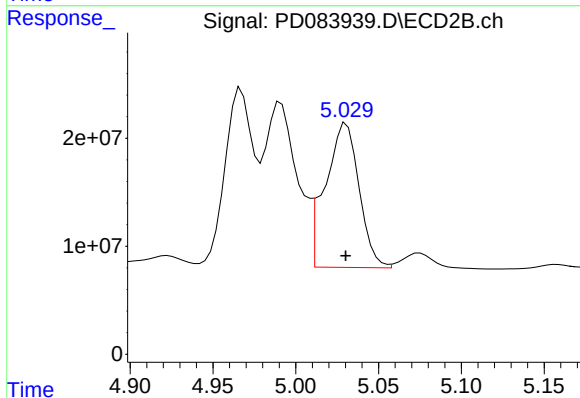
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 192227022
Conc: 251.70 ng/ml



#26 Chlordane-4

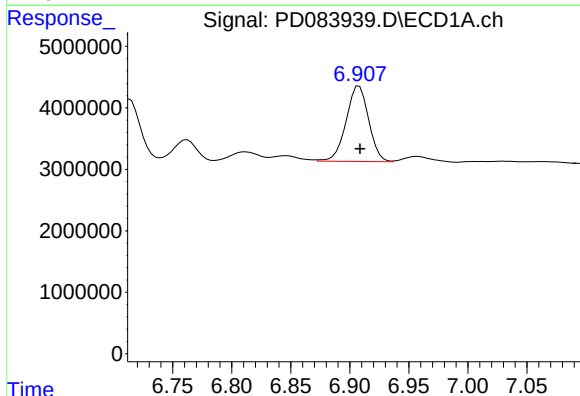
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 86976599
Conc: 243.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



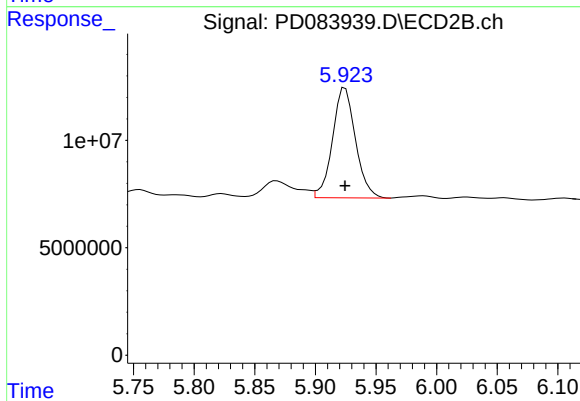
#26 Chlordane-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 189279975
Conc: 251.73 ng/ml



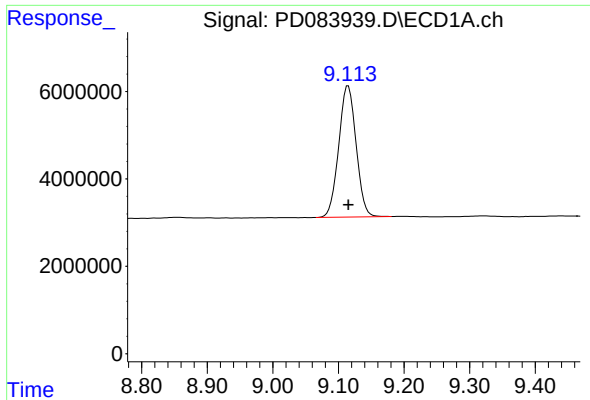
#27 Chlordane-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 16328373
Conc: 242.42 ng/ml



#27 Chlordane-5

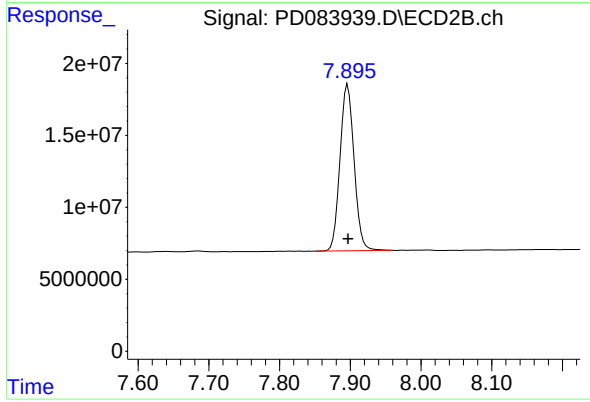
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 67510643
Conc: 246.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 55316633
Conc: 25.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 159973161
Conc: 26.01 ng/ml