

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051925\
 Data File : PD088595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 13:33
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 13:55:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 13:54:57 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...	3.551	2.881	11248060	102.8E6	5.311	5.646
28)	SA Decachlor...	9.077	8.076	19203508	108.4E6	5.740	5.990
Target Compounds							
23)	Chlordane-1	4.716	3.907	9745414	47287053	54.079	57.225
24)	Chlordane-2	5.243	4.490	10307731	50190447	56.171	59.467
25)	Chlordane-3	5.949	5.128	35642202	152.3E6	48.171	57.750
26)	Chlordane-4	6.034	5.193	44963059	129.7E6	50.172	58.601
27)	Chlordane-5	6.873	6.092	7623061	56715746	50.107	56.667

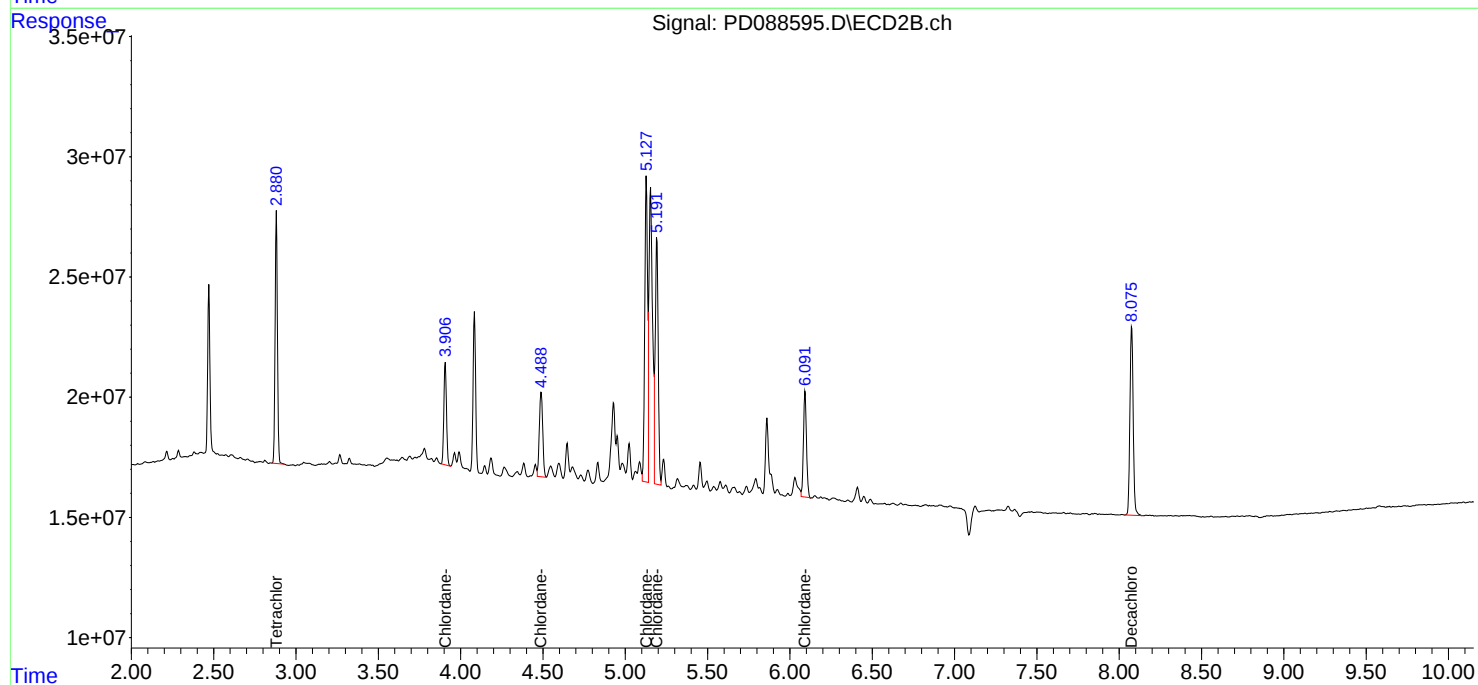
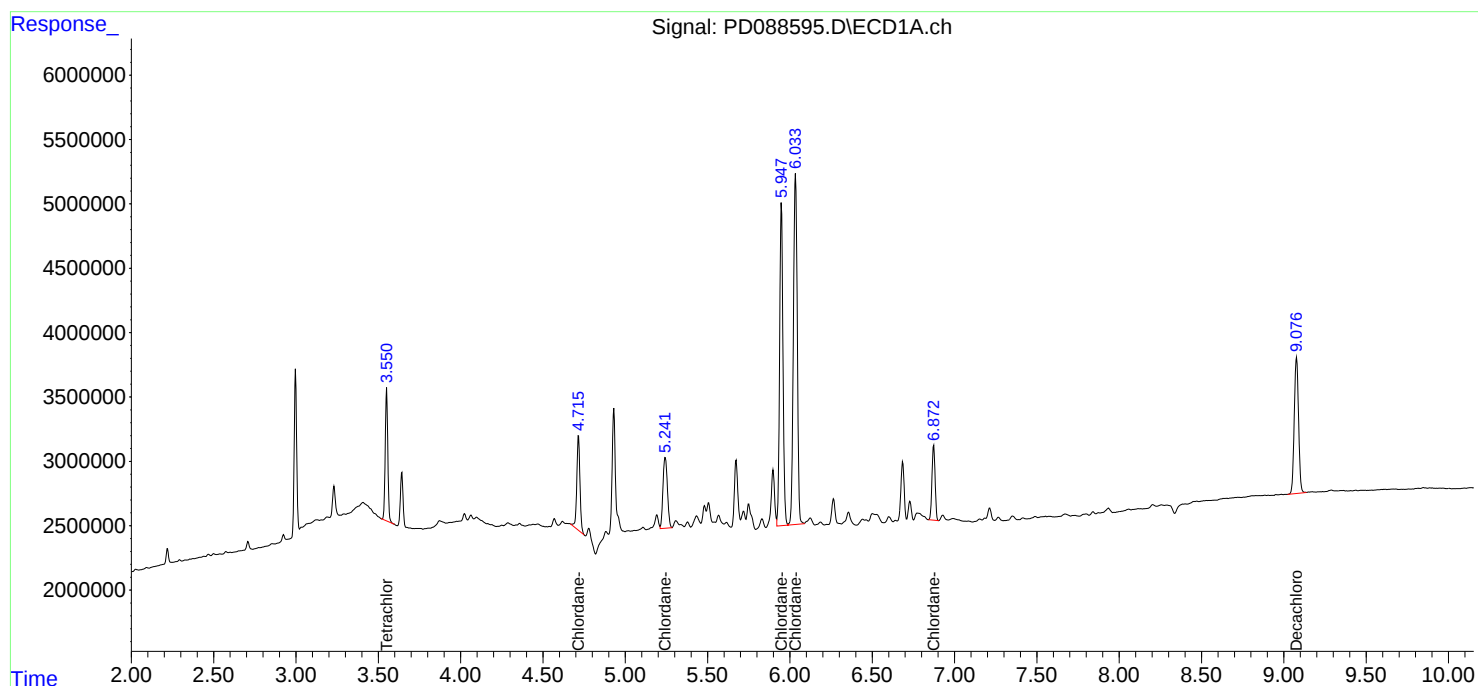
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

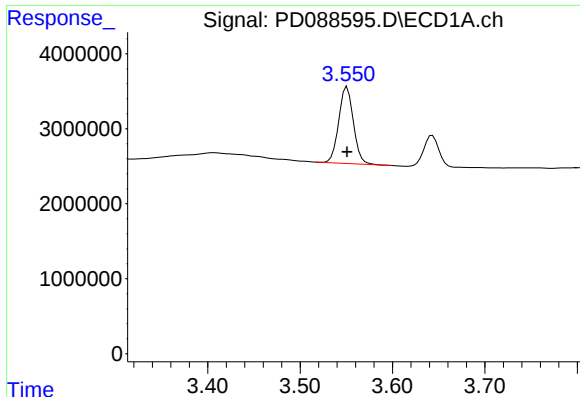
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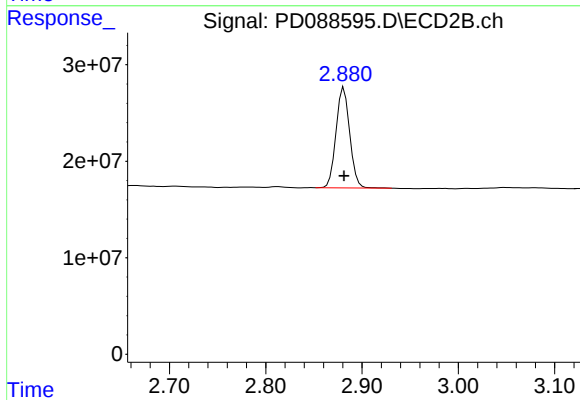




#1 Tetrachloro-m-xylene

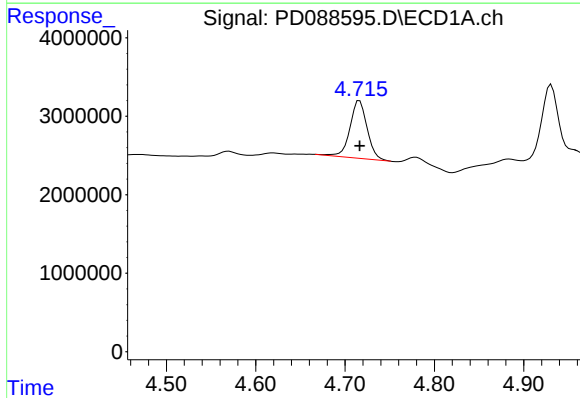
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 11248060
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



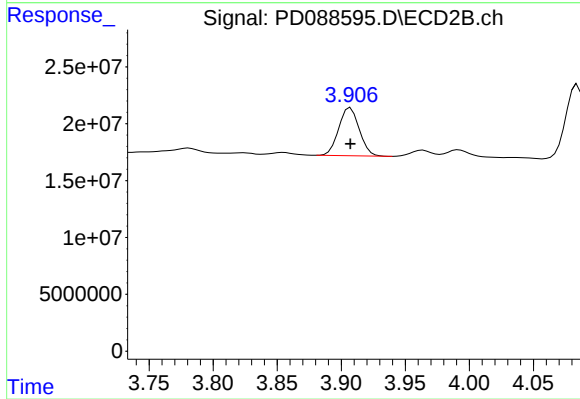
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 102825093
Conc: 5.65 ng/ml



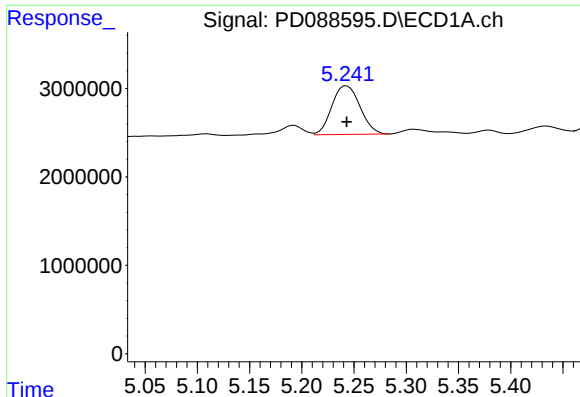
#23 Chlordane-1

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 9745414
Conc: 54.08 ng/ml



#23 Chlordane-1

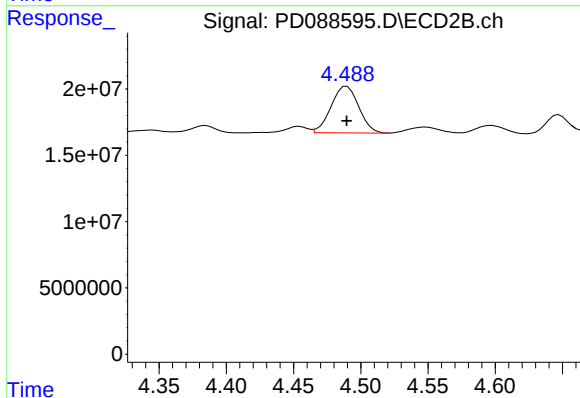
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 47287053
Conc: 57.23 ng/ml



#24 Chlordane-2

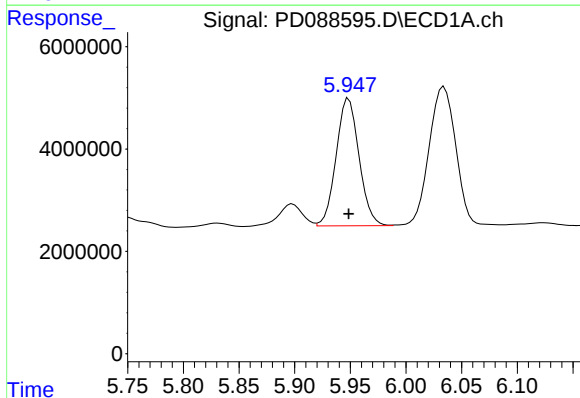
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 10307731
Conc: 56.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



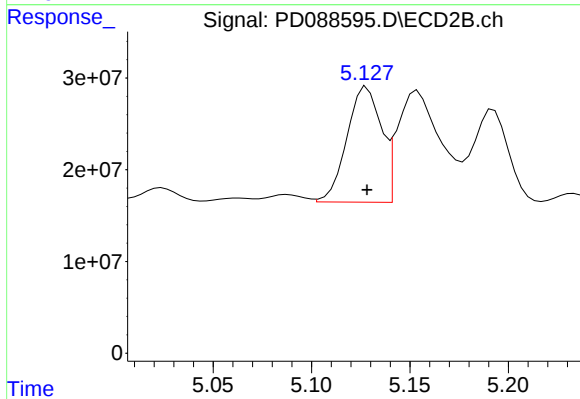
#24 Chlordane-2

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 50190447
Conc: 59.47 ng/ml



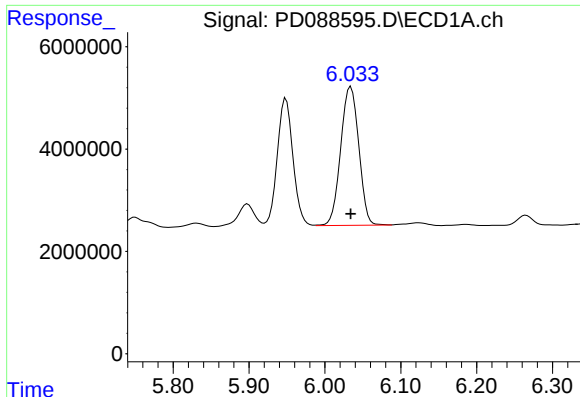
#25 Chlordane-3

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 35642202
Conc: 48.17 ng/ml



#25 Chlordane-3

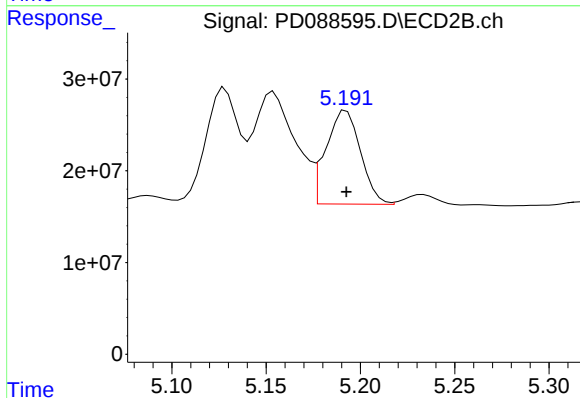
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 152277008
Conc: 57.75 ng/ml



#26 Chlordane-4

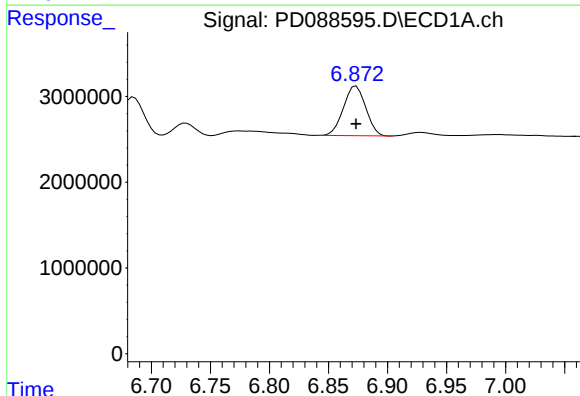
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 44963059
Conc: 50.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



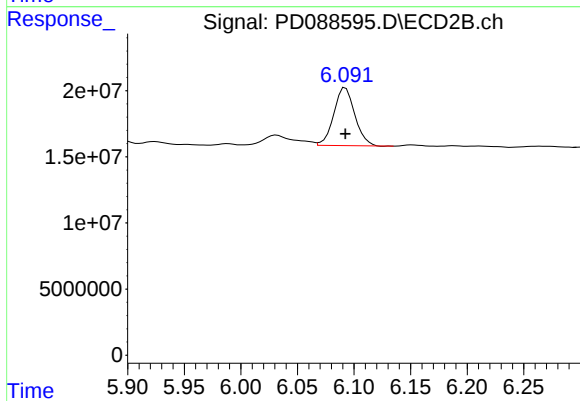
#26 Chlordane-4

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 129653255
Conc: 58.60 ng/ml



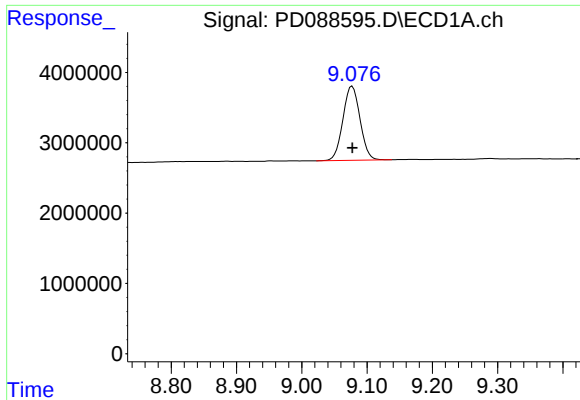
#27 Chlordane-5

R.T.: 6.873 min
Delta R.T.: 0.000 min
Response: 7623061
Conc: 50.11 ng/ml



#27 Chlordane-5

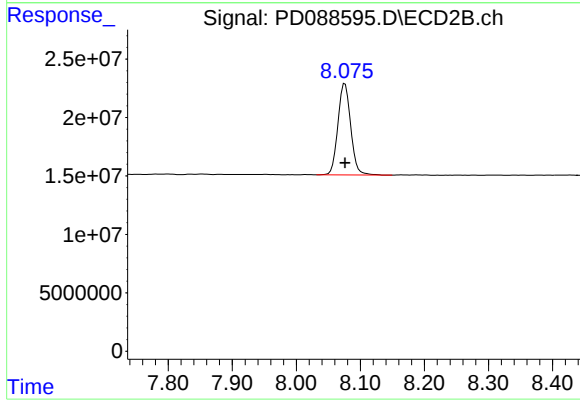
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 56715746
Conc: 56.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 19203508
Conc: 5.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 108449685
Conc: 5.99 ng/ml