

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051525\
 Data File : PD088556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 11:22
 Operator : AR\AJ
 Sample : PB167959BS
 Misc : CH.BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB167959BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 02:17:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 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	37672580	335.6E6	18.861	22.955
28)	SA Decachlor...	9.080	8.075	69604462	357.5E6	21.041	19.346
Target Compounds							
23)	Chlordane-1	4.721	3.907	32692388	163.6E6	196.770	204.064
24)	Chlordane-2	5.248	4.489	36341499	170.1E6	218.230	206.116
25)	Chlordane-3	5.952	5.128	138.0E6	511.1E6	204.579	202.111
26)	Chlordane-4	6.038	5.192	168.6E6	432.5E6	206.743	202.267
27)	Chlordane-5	6.876	6.092	28738604	195.6E6	211.514	202.546

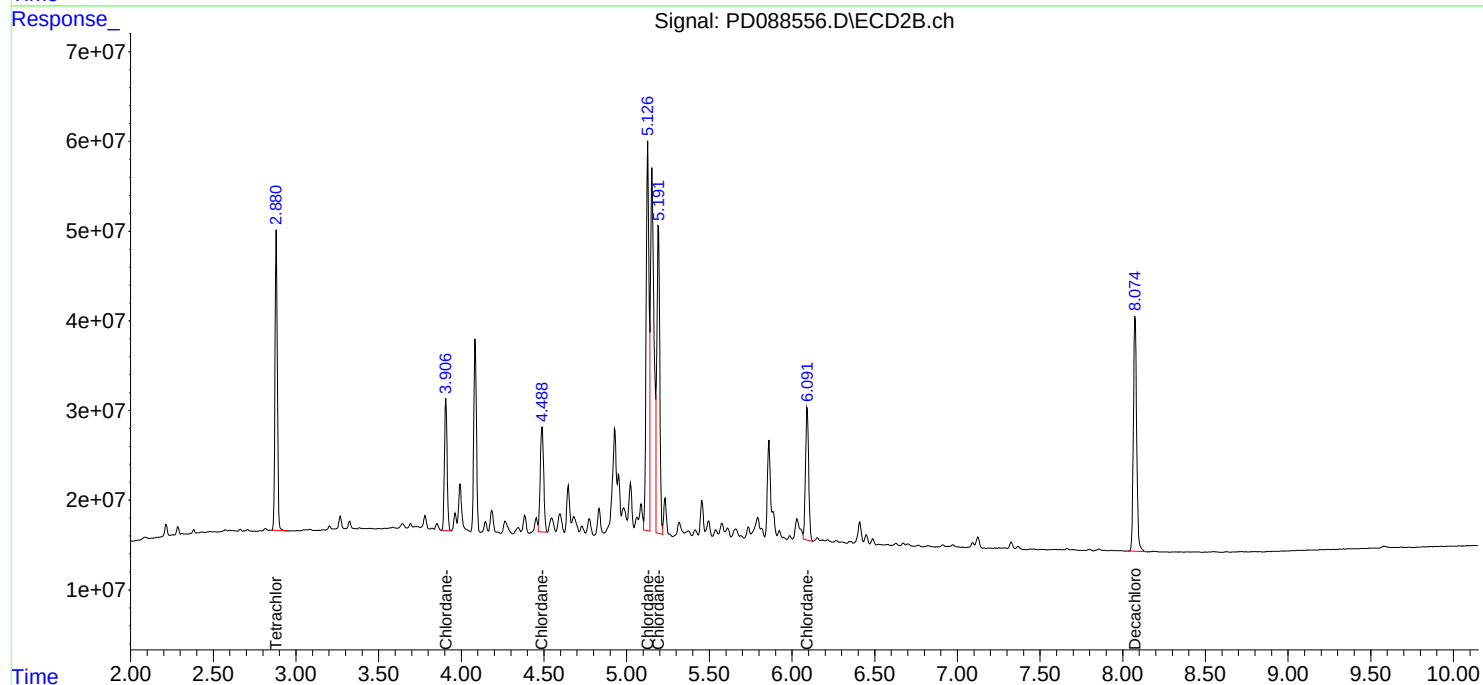
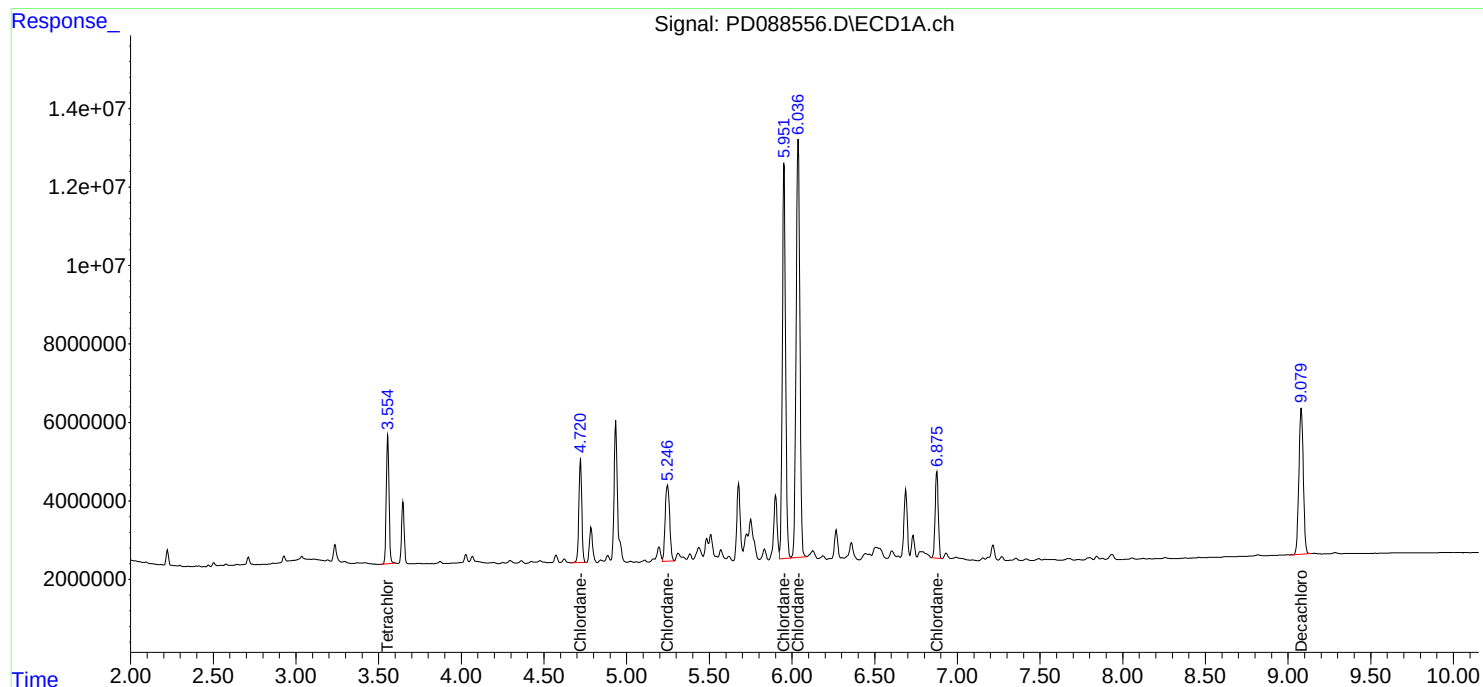
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

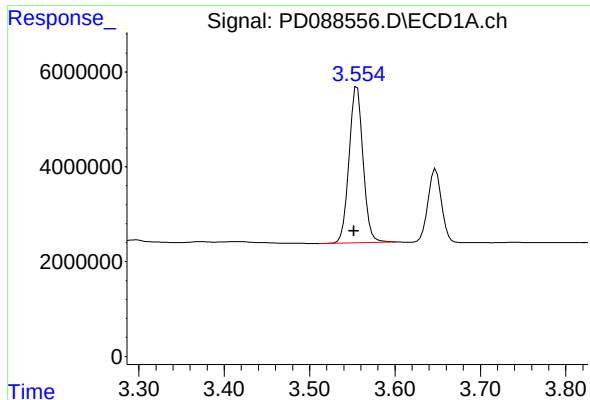
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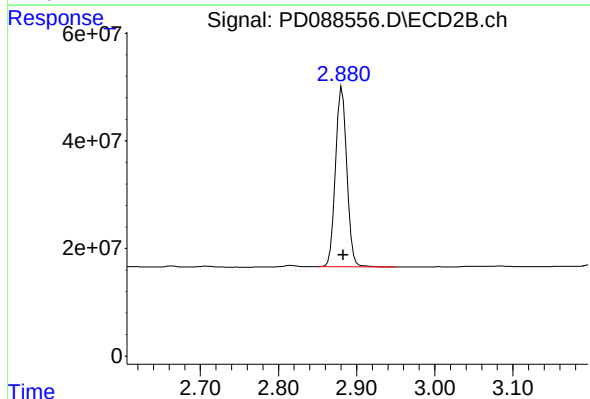




#1 Tetrachloro-m-xylene

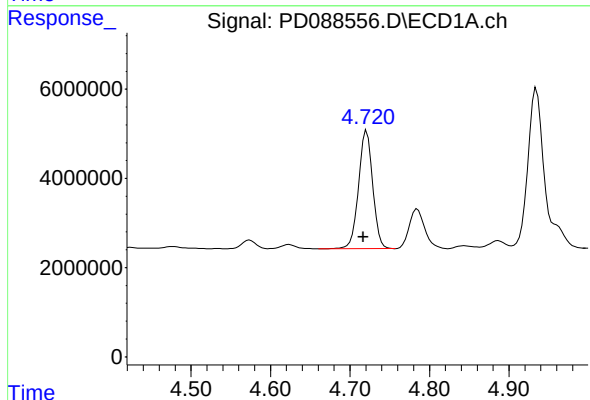
R.T.: 3.556 min
Delta R.T.: 0.004 min
Response: 37672580
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB167959BS



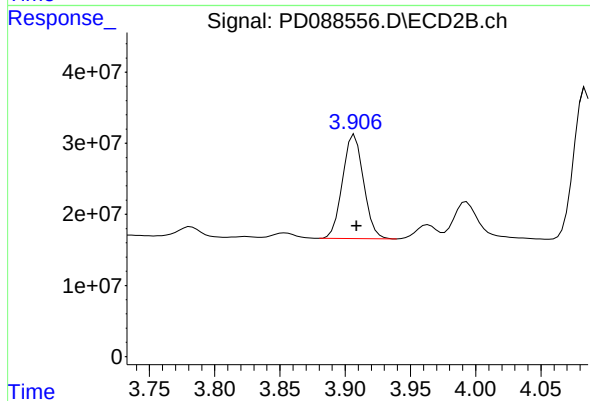
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.002 min
Response: 335635682
Conc: 22.95 ng/ml



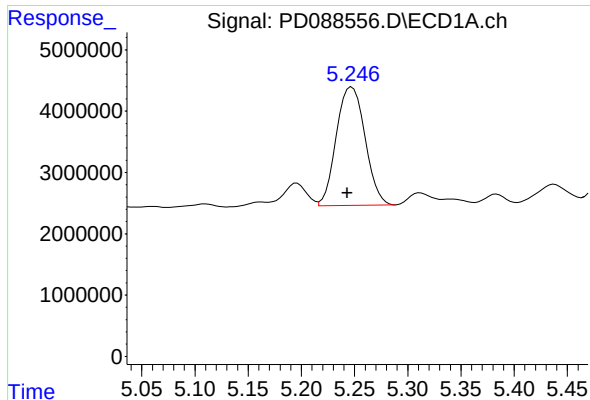
#23 Chlordane-1

R.T.: 4.721 min
Delta R.T.: 0.004 min
Response: 32692388
Conc: 196.77 ng/ml



#23 Chlordane-1

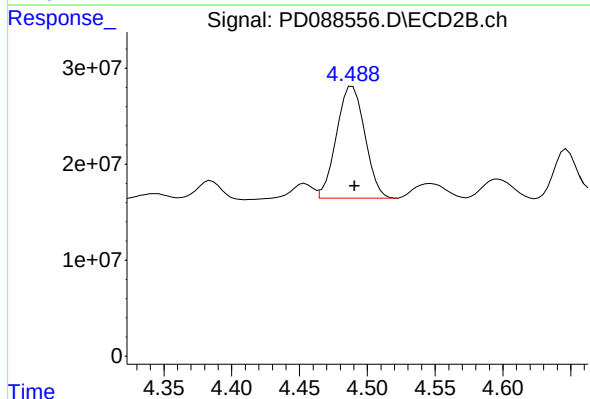
R.T.: 3.907 min
Delta R.T.: -0.002 min
Response: 163598563
Conc: 204.06 ng/ml



#24 Chlordane-2

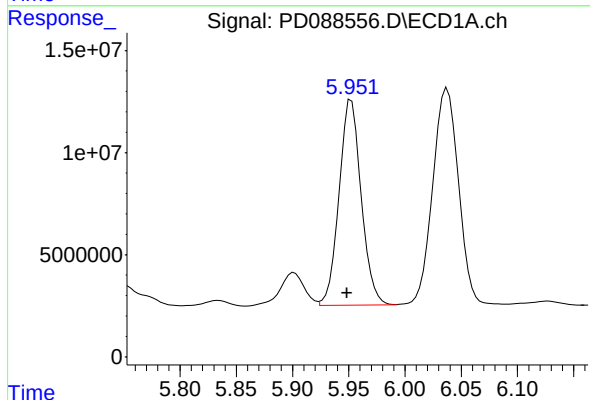
R.T.: 5.248 min
Delta R.T.: 0.004 min
Response: 36341499
Conc: 218.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB167959BS



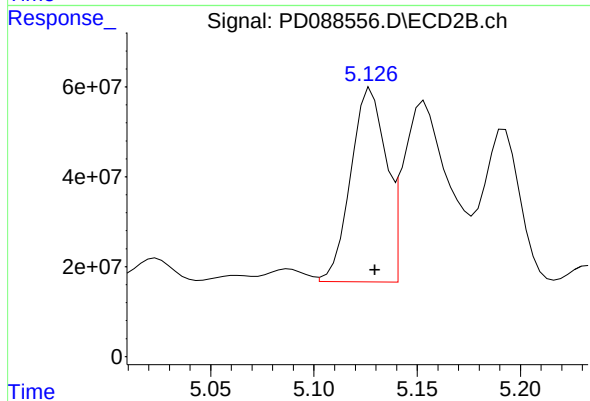
#24 Chlordane-2

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 170108448
Conc: 206.12 ng/ml



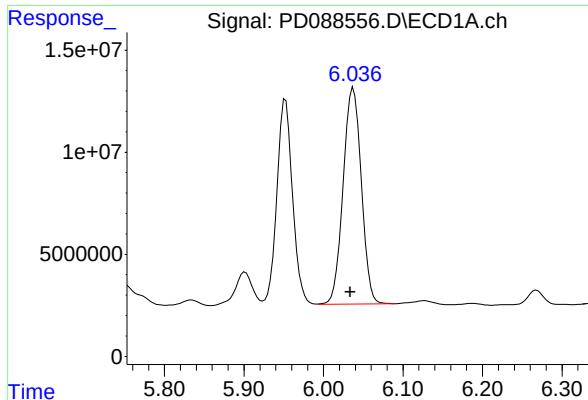
#25 Chlordane-3

R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 137994320
Conc: 204.58 ng/ml



#25 Chlordane-3

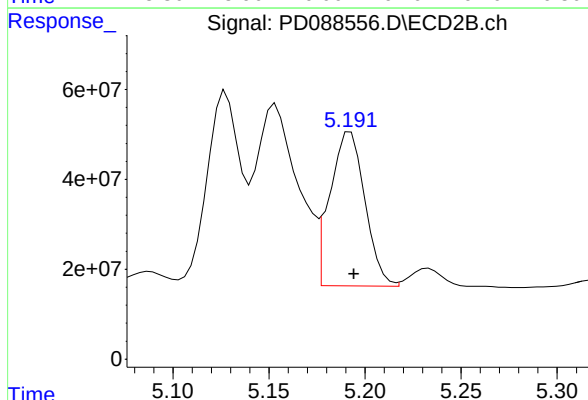
R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 511147615
Conc: 202.11 ng/ml



#26 Chlordane-4

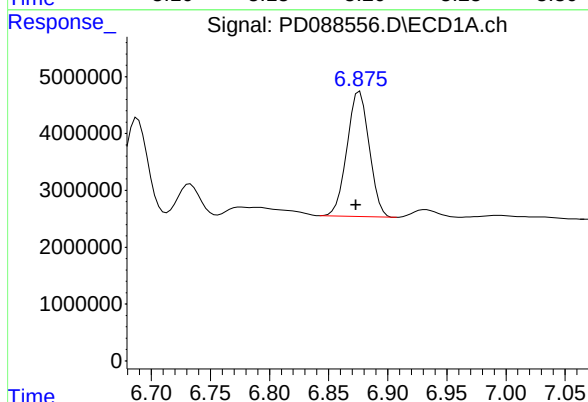
R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 168562732
Conc: 206.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB167959BS



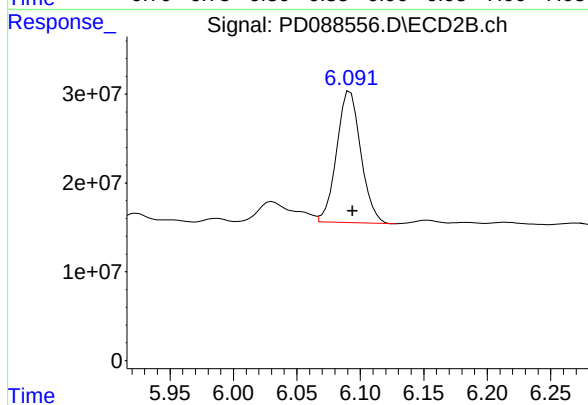
#26 Chlordane-4

R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 432477486
Conc: 202.27 ng/ml



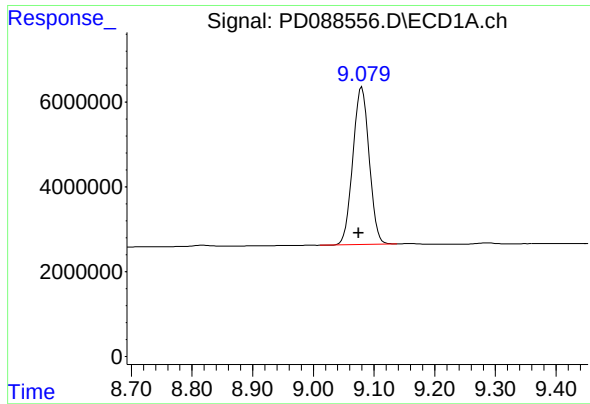
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: 0.003 min
Response: 28738604
Conc: 211.51 ng/ml



#27 Chlordane-5

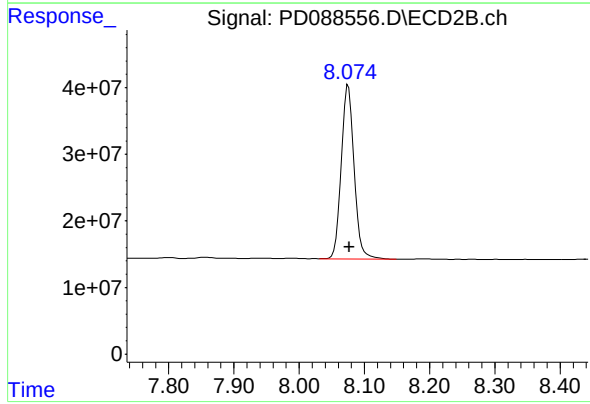
R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 195563569
Conc: 202.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.005 min
Response: 69604462
Conc: 21.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB167959BS



#28 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 357509369
Conc: 19.35 ng/ml