

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031325\
 Data File : PD087977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 19:35
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD031325CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:03:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031325.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 13 01:58:36 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...	3.554	2.884	89133216	778.9E6	49.391	49.300
28)	SA Decachlor...	9.080	8.080	146.5E6	761.9E6	50.383	49.880
Target Compounds							
23)	Chlordane-1	4.720	3.911	62169395	298.7E6	491.981	492.595
24)	Chlordane-2	5.247	4.493	62279776	316.6E6	492.401	494.086
25)	Chlordane-3	5.951	5.132	251.5E6	907.7E6	494.958	554.750
26)	Chlordane-4	6.037	5.196	303.4E6	759.9E6	493.786	514.386
27)	Chlordane-5	6.876	6.096	50917477	362.6E6	482.922	495.161

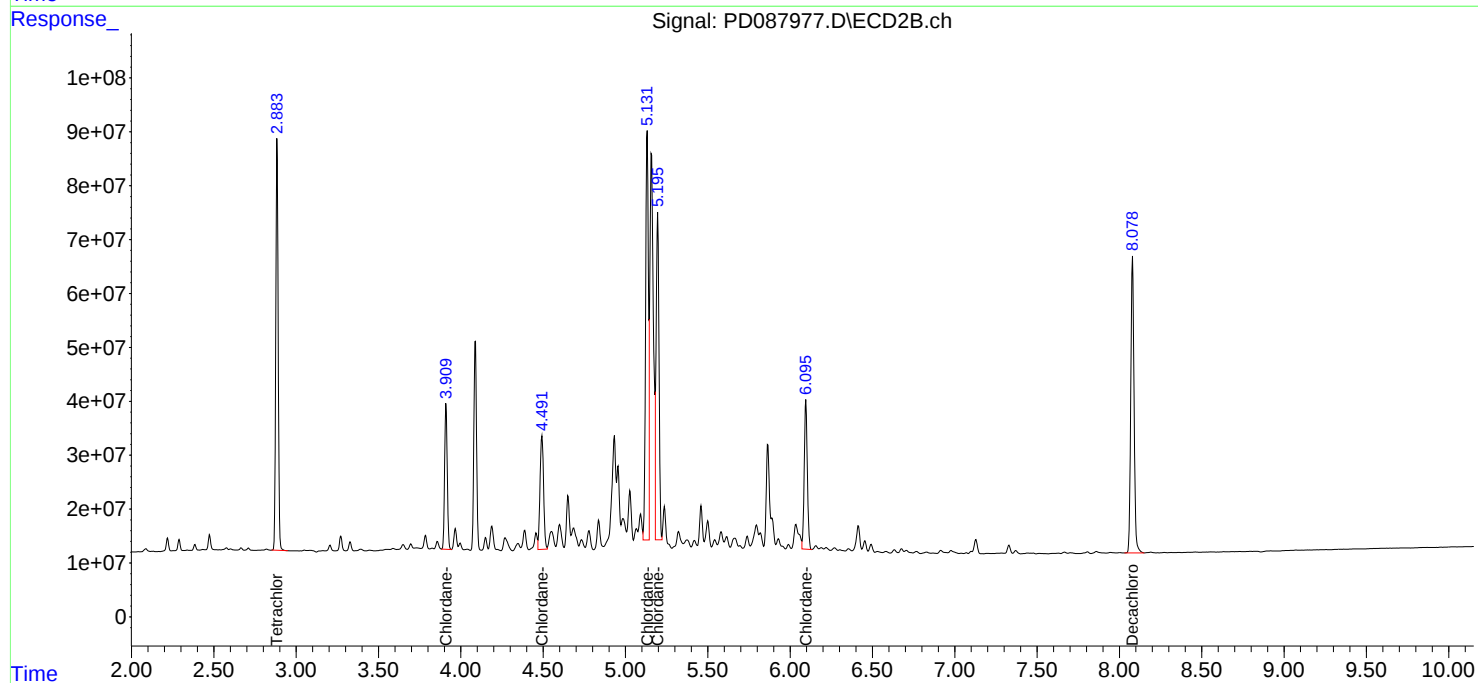
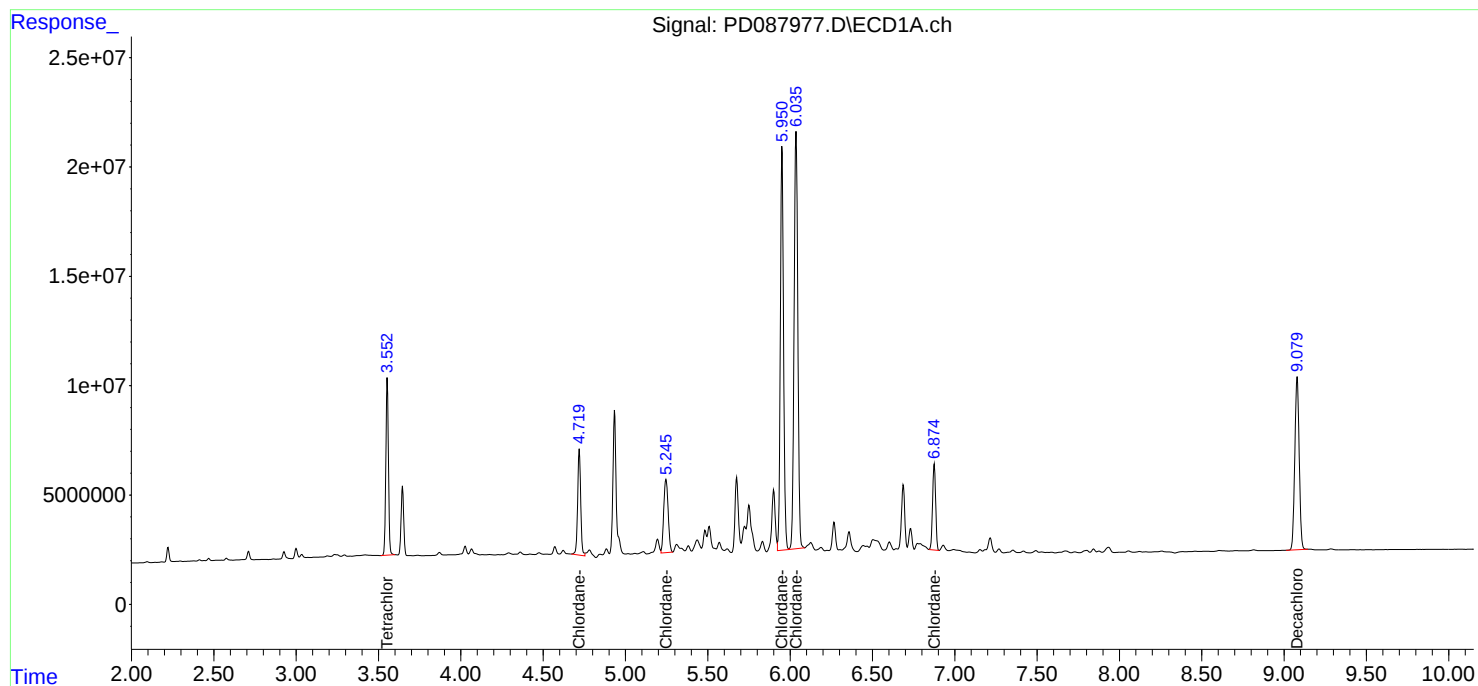
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

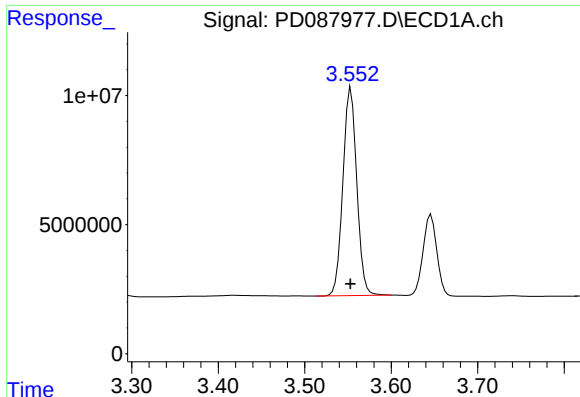
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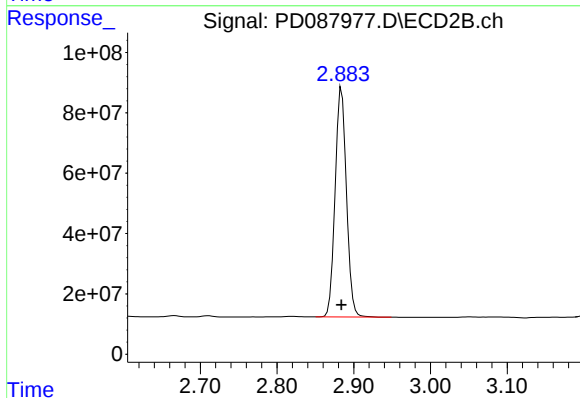




#1 Tetrachloro-m-xylene

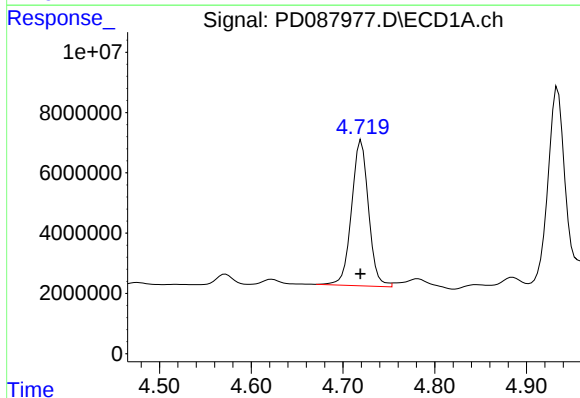
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 89133216
Conc: 49.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031325CHLOR



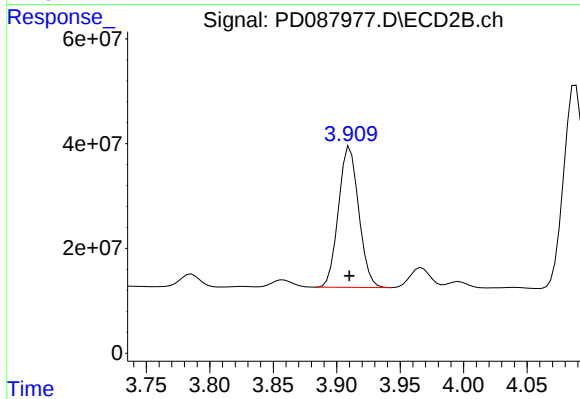
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 778898418
Conc: 49.30 ng/ml



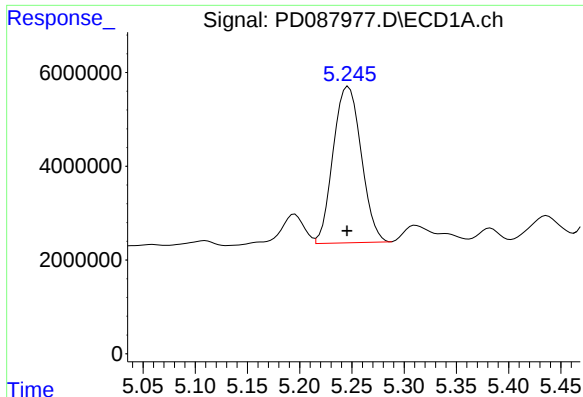
#23 Chlordane-1

R.T.: 4.720 min
Delta R.T.: 0.001 min
Response: 62169395
Conc: 491.98 ng/ml



#23 Chlordane-1

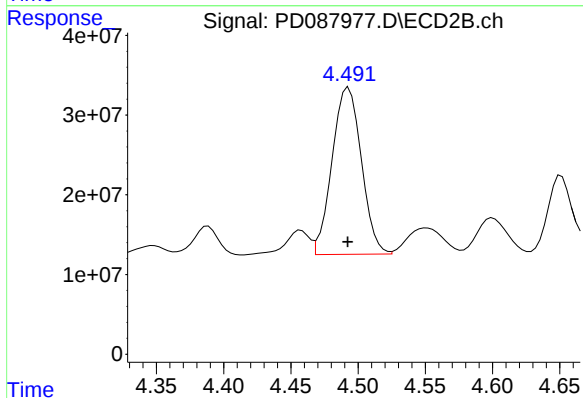
R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 298714035
Conc: 492.59 ng/ml



#24 Chlordane-2

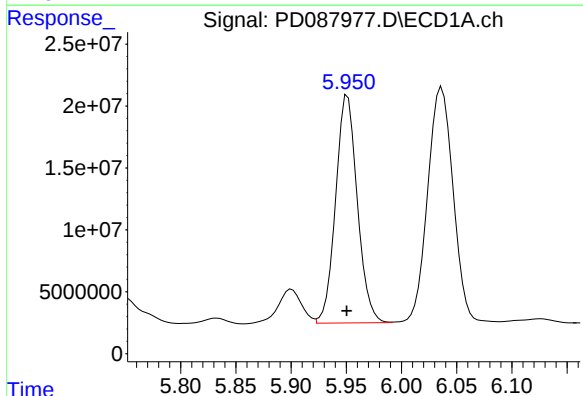
R.T.: 5.247 min
Delta R.T.: 0.001 min
Response: 62279776
Conc: 492.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031325CHLOR



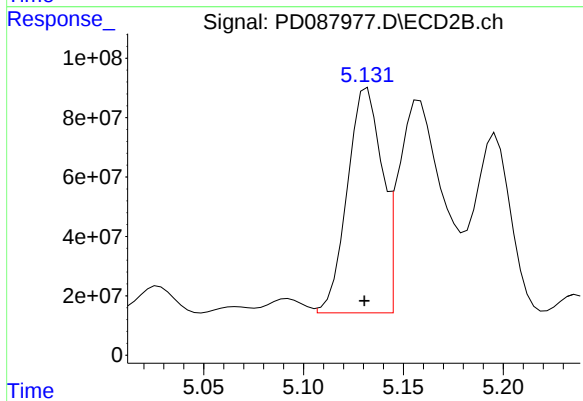
#24 Chlordane-2

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 316644164
Conc: 494.09 ng/ml



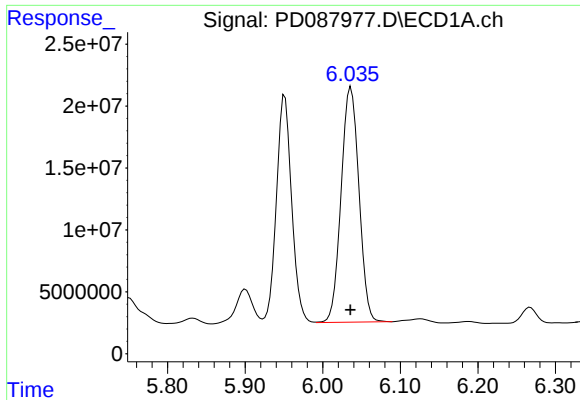
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 251548357
Conc: 494.96 ng/ml



#25 Chlordane-3

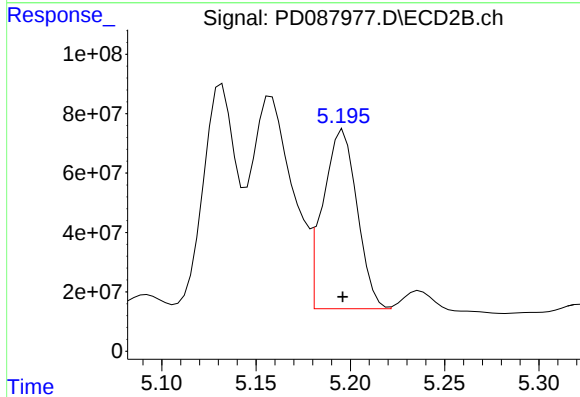
R.T.: 5.132 min
Delta R.T.: 0.002 min
Response: 907685663
Conc: 554.75 ng/ml



#26 Chlordane-4

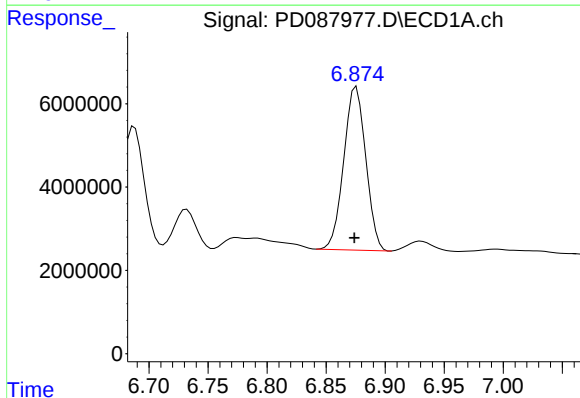
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 303360359
Conc: 493.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031325CHLOR



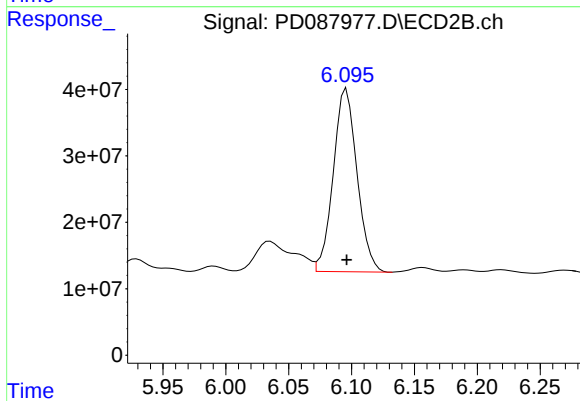
#26 Chlordane-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 759913022
Conc: 514.39 ng/ml



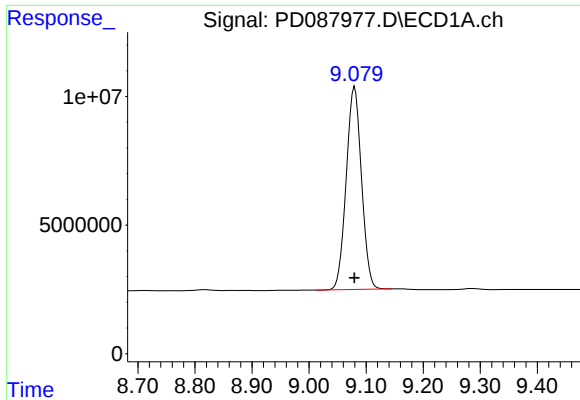
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 50917477
Conc: 482.92 ng/ml



#27 Chlordane-5

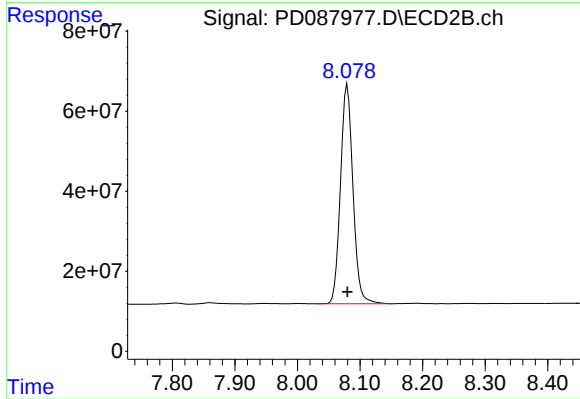
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 362597238
Conc: 495.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 146468114
Conc: 50.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031325CHLOR



#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 761926126
Conc: 49.88 ng/ml