

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080725\
 Data File : PD089771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2025 16:17
 Operator : AR\AJ
 Sample : PB169093BS
 Misc : CHLOR / BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB169093BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 03:07:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 07:03:58 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...	3.547	2.877	43173823	407.0E6	17.503	25.701 #
28)	SA Decachlor...	9.064	8.064	72230890	446.1E6	19.436	22.217
Target Compounds							
23)	Chlordane-1	4.710	3.900	33393487	184.7E6	200.493	252.464 #
24)	Chlordane-2	5.237	4.482	36013808	196.1E6	211.943	256.509
25)	Chlordane-3	5.941	5.120	133.2E6	574.7E6	194.279	248.344 #
26)	Chlordane-4	6.027	5.184	165.7E6	498.7E6	197.978	250.679 #
27)	Chlordane-5	6.866	6.084	27819573	226.9E6	192.844	250.743 #

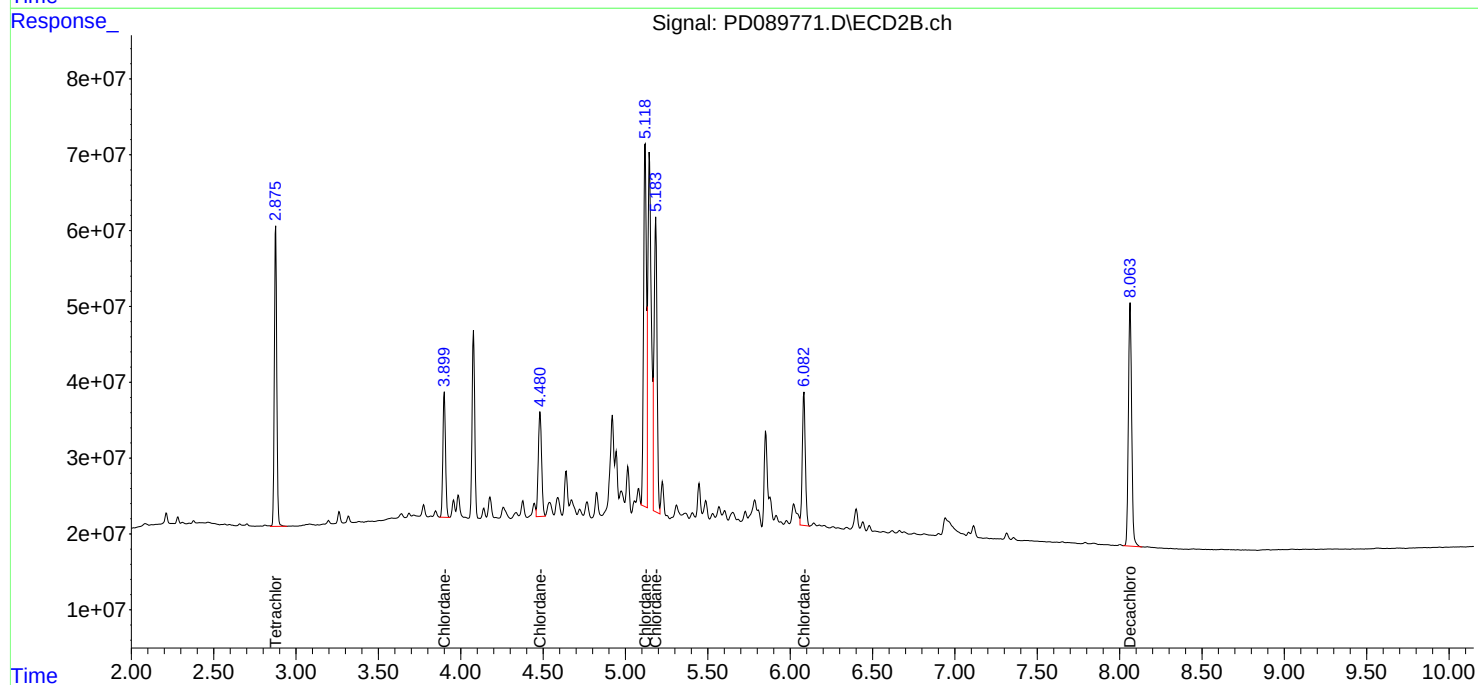
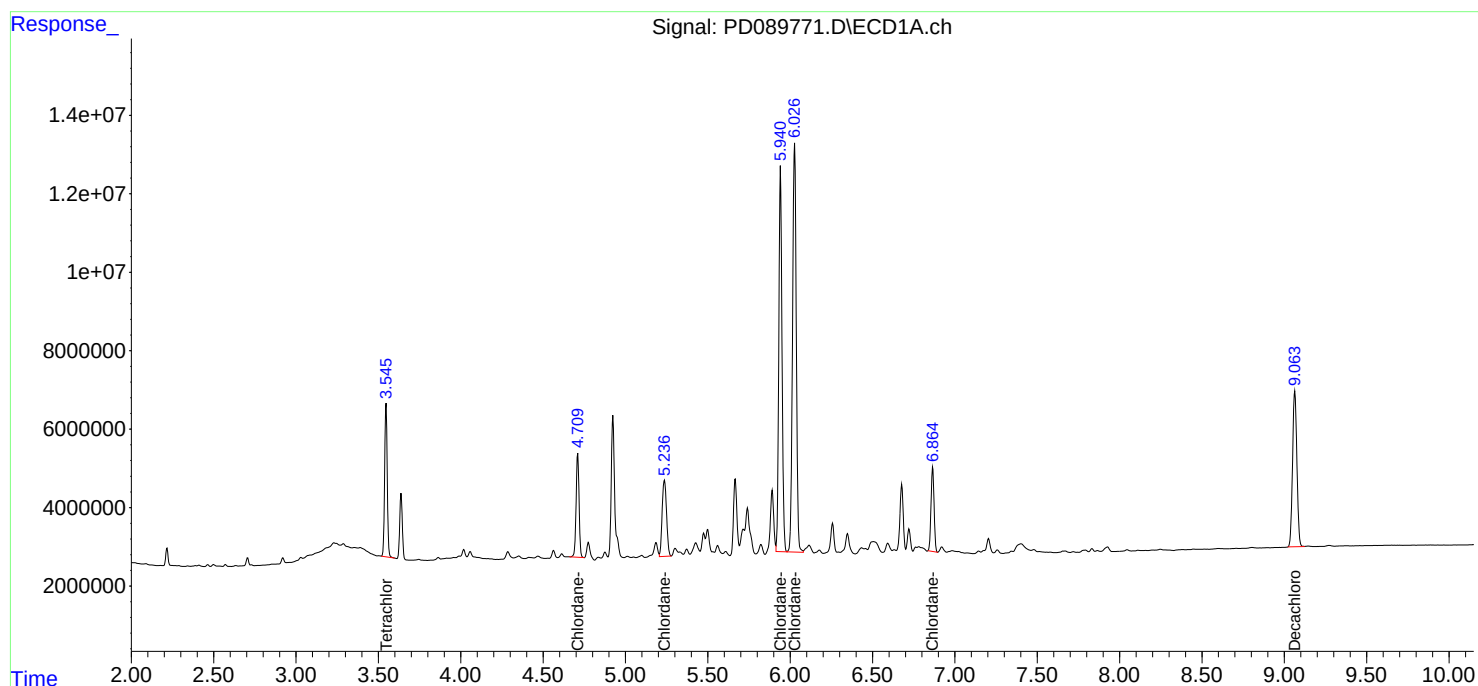
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

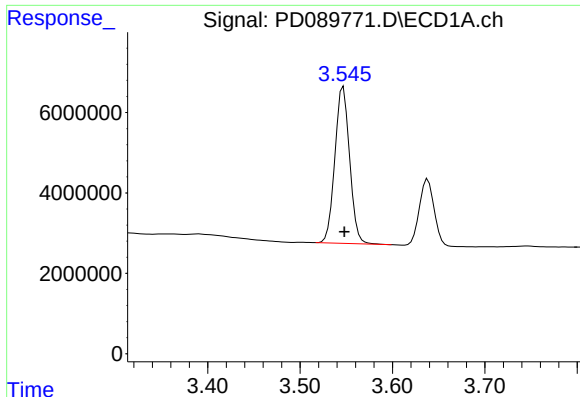
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ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 03:07:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 07:03:58 2025
Response via : Initial Calibration
Integrator: ChemStation

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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

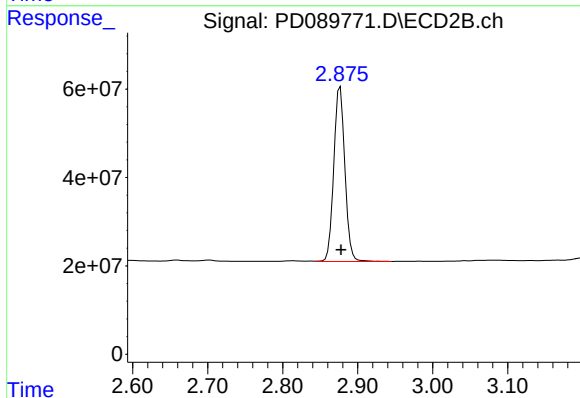




#1 Tetrachloro-m-xylene

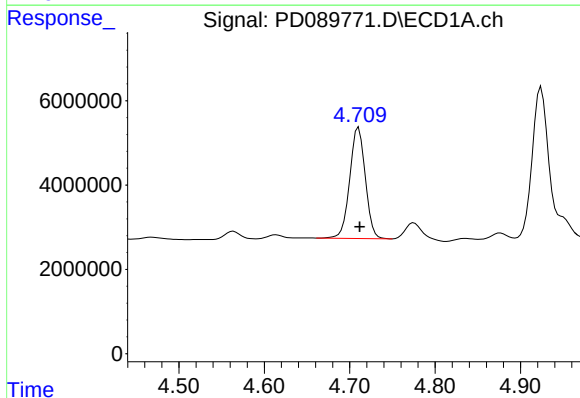
R.T.: 3.547 min
Delta R.T.: -0.001 min
Response: 43173823
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB169093BS



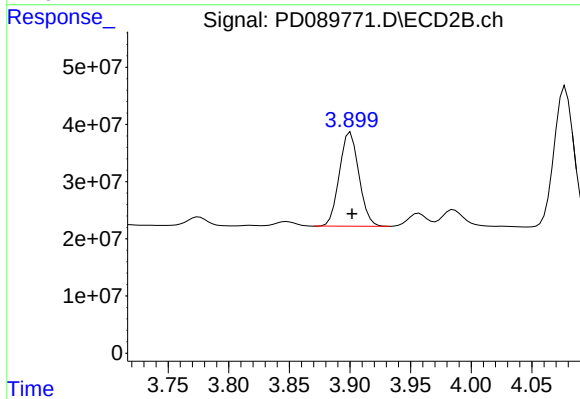
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 407040762
Conc: 25.70 ng/ml



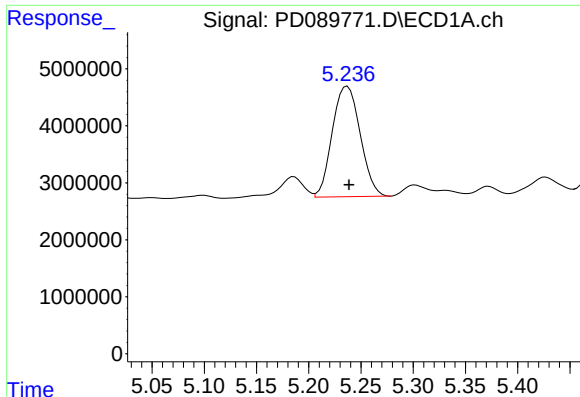
#23 Chlordane-1

R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 33393487
Conc: 200.49 ng/ml



#23 Chlordane-1

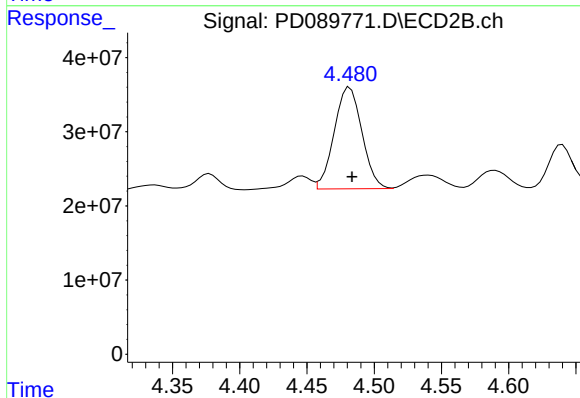
R.T.: 3.900 min
Delta R.T.: -0.001 min
Response: 184651358
Conc: 252.46 ng/ml



#24 Chlordane-2

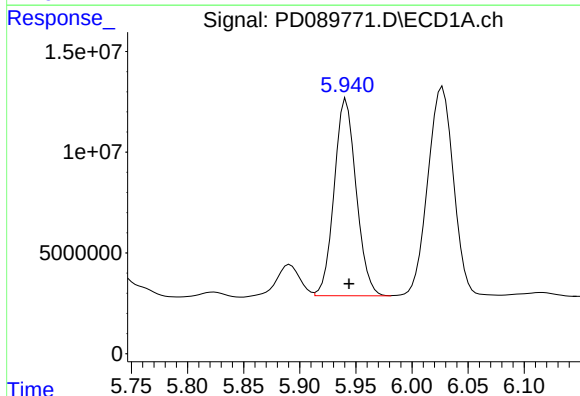
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 36013808
Conc: 211.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB169093BS



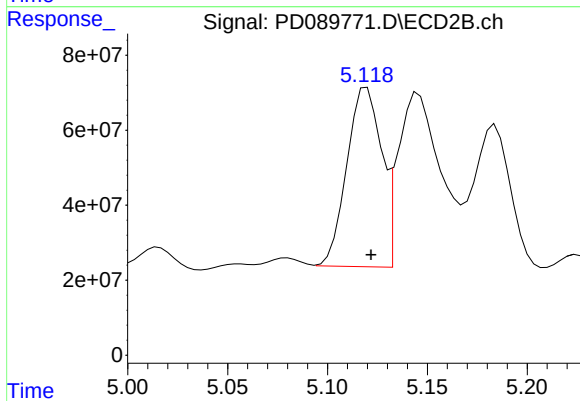
#24 Chlordane-2

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 196065220
Conc: 256.51 ng/ml



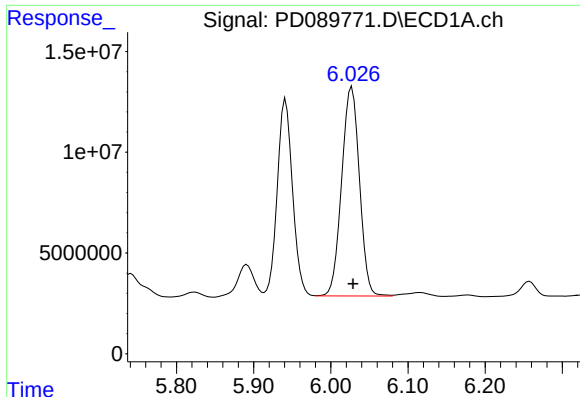
#25 Chlordane-3

R.T.: 5.941 min
Delta R.T.: -0.003 min
Response: 133241416
Conc: 194.28 ng/ml



#25 Chlordane-3

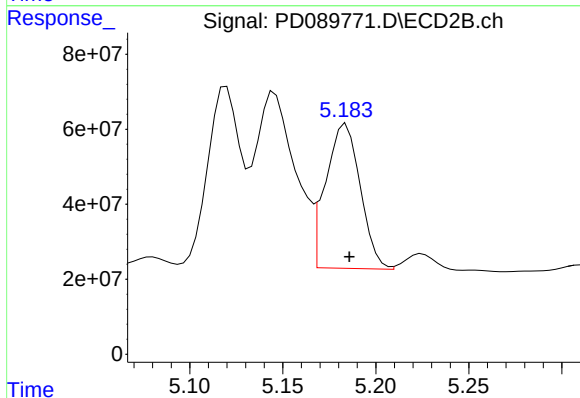
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 574739424
Conc: 248.34 ng/ml



#26 Chlordane-4

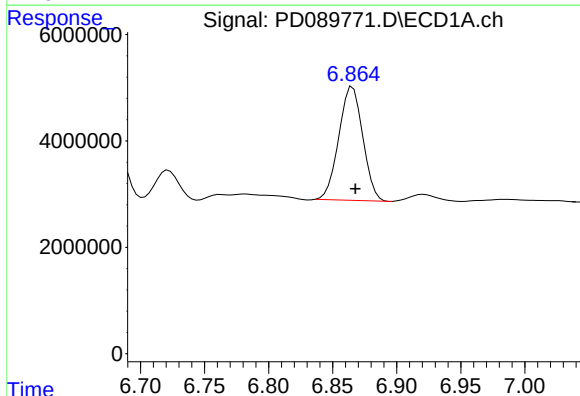
R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 165730781
Conc: 197.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB169093BS



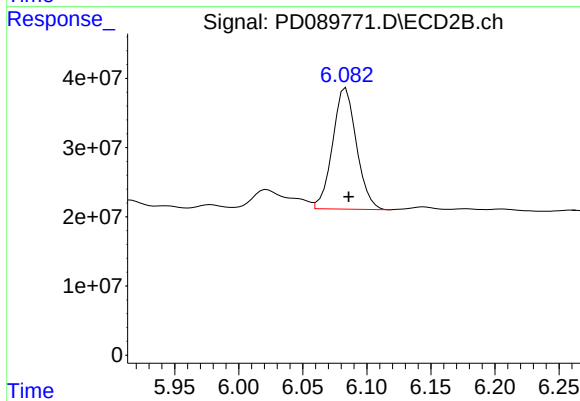
#26 Chlordane-4

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 498734267
Conc: 250.68 ng/ml



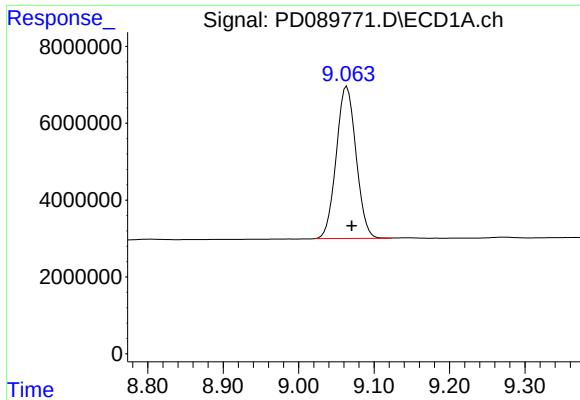
#27 Chlordane-5

R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 27819573
Conc: 192.84 ng/ml



#27 Chlordane-5

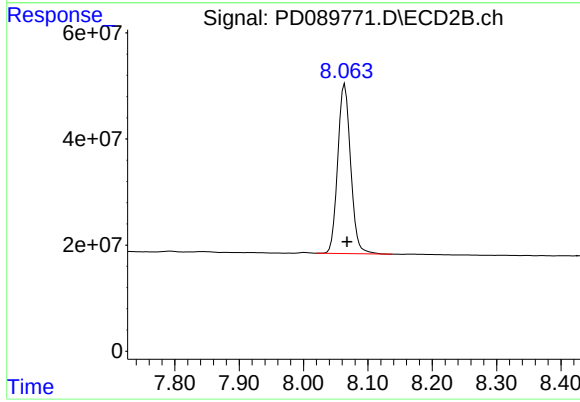
R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 226850974
Conc: 250.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: -0.007 min
Response: 72230890
Conc: 19.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB169093BS



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: -0.004 min
Response: 446080872
Conc: 22.22 ng/ml