

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061825\
 Data File : PD089002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 17:55
 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: Jun 18 04:59:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 04:57:57 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...	3.550	2.880	14882710	123.4E6	5.858	6.149
28)	SA Decachlor...	9.072	8.072	22369620	124.9E6	6.380	6.641
Target Compounds							
23)	Chlordane-1	4.714	3.905	11897193	55561847	57.578	61.914
24)	Chlordane-2	5.240	4.487	13113154	60155794	63.220	66.552
25)	Chlordane-3	5.946	5.126	44175920	184.6E6	51.870	65.302 #
26)	Chlordane-4	6.032	5.190	56324851	156.0E6	55.090	65.449
27)	Chlordane-5	6.871	6.090	10081087	66974884	56.924	61.303

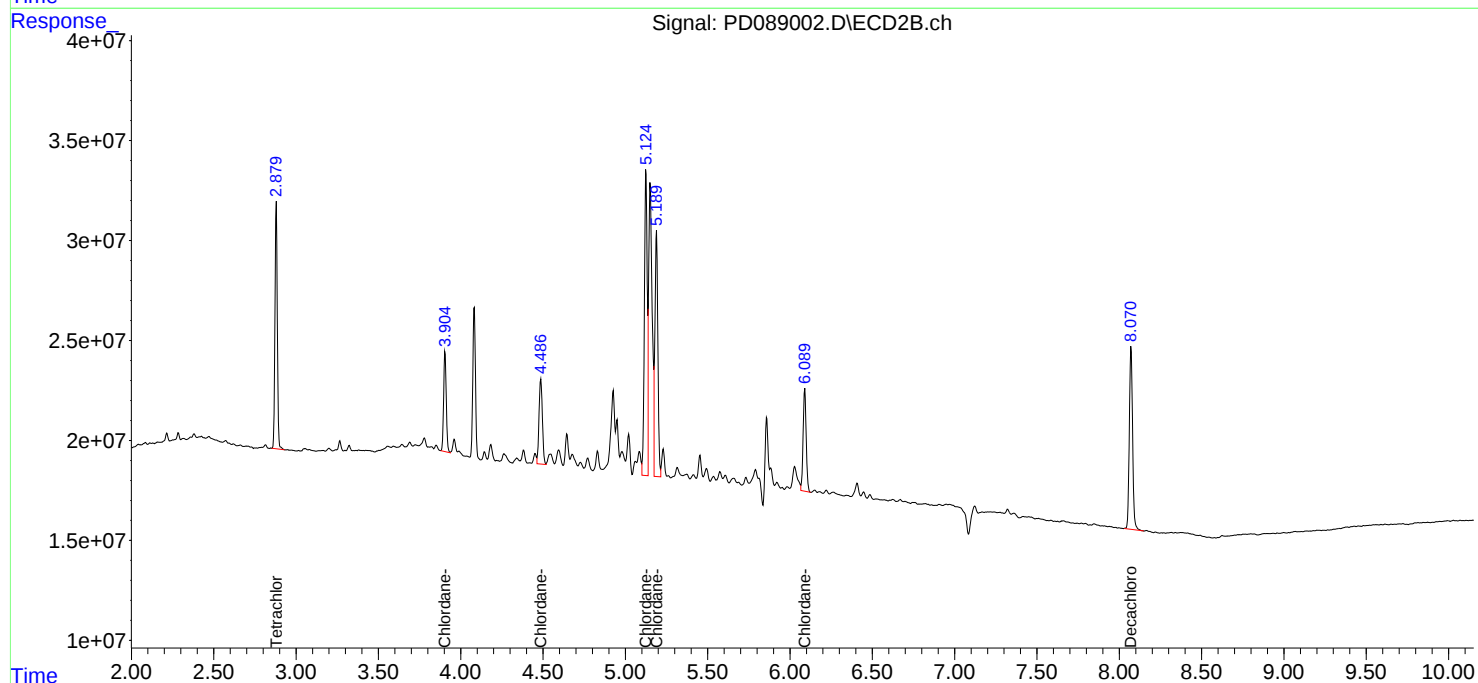
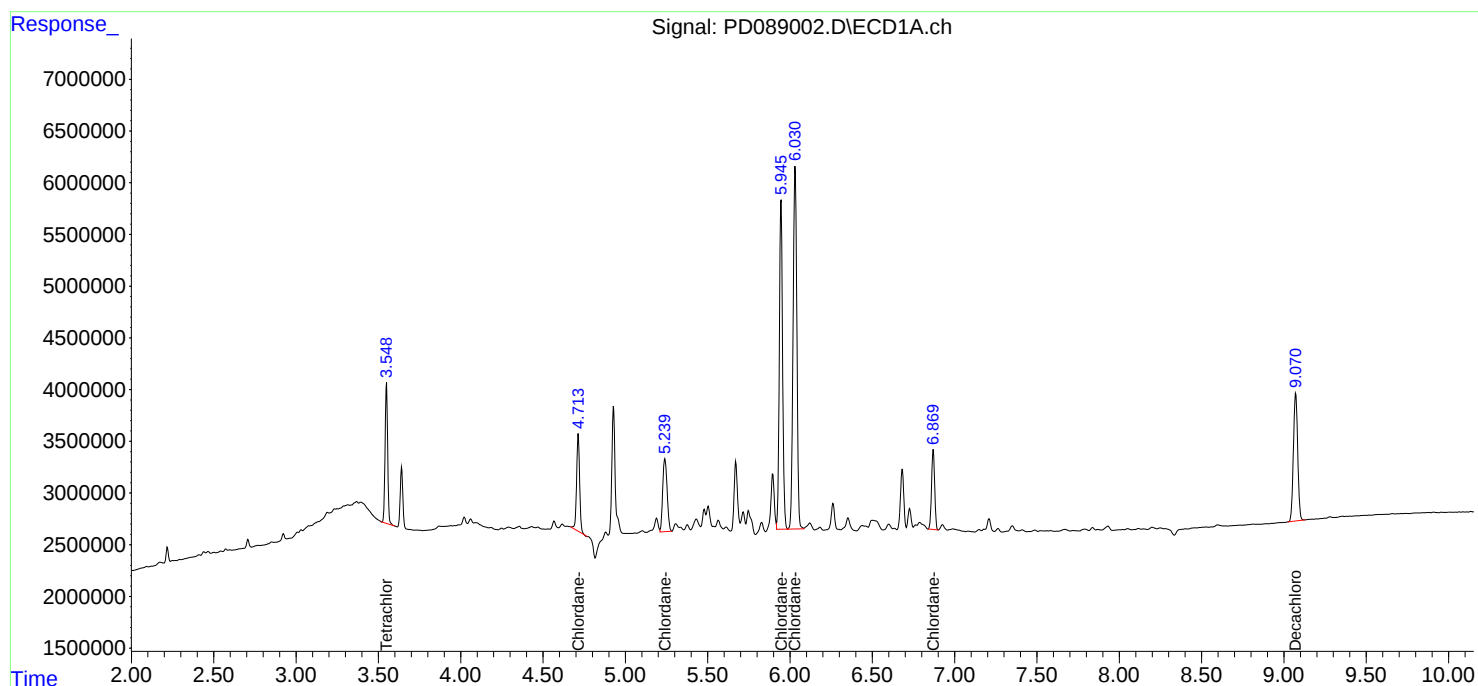
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

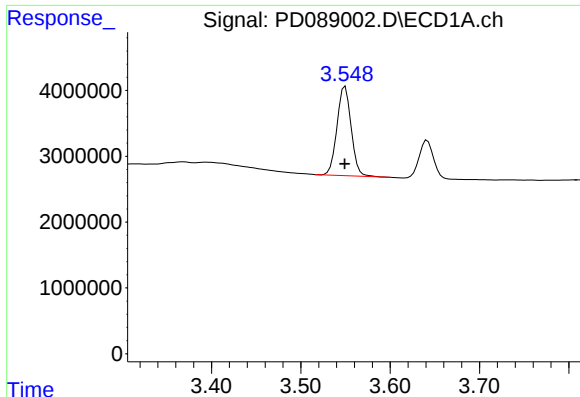
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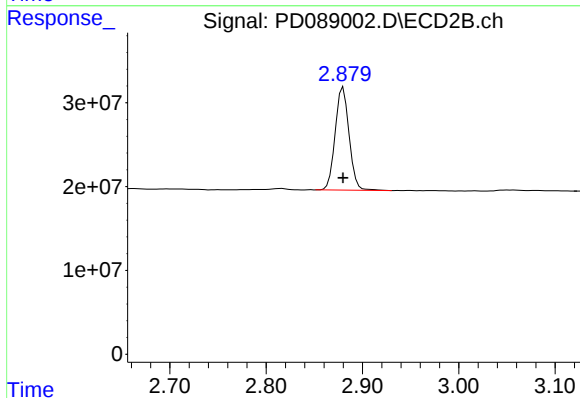




#1 Tetrachloro-m-xylene

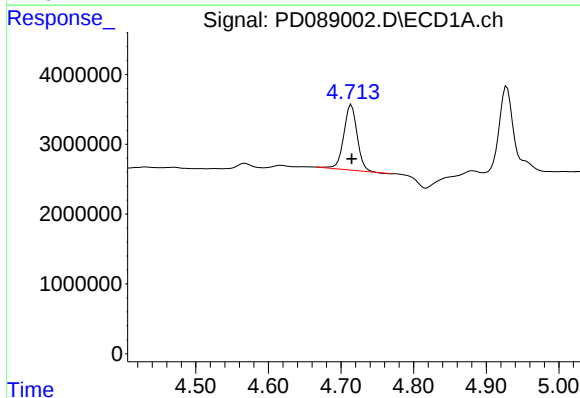
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 14882710
Conc: 5.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



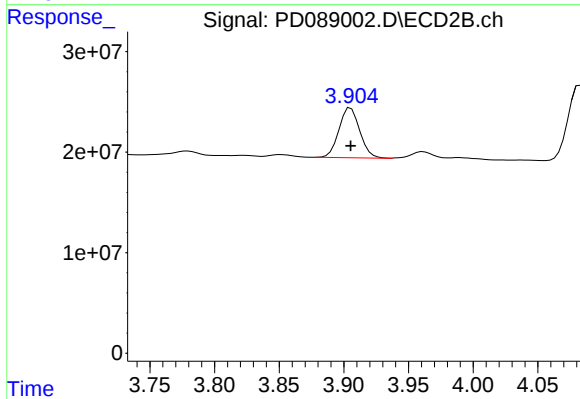
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 123387256
Conc: 6.15 ng/ml



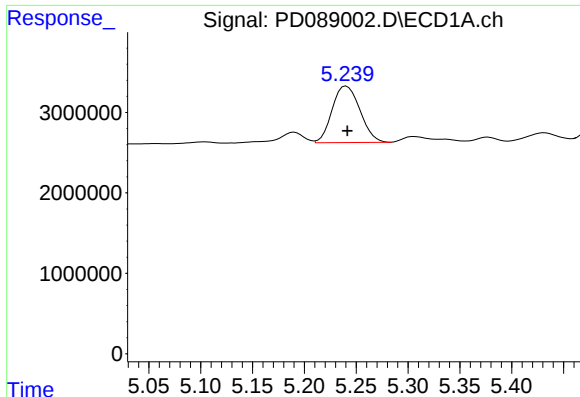
#23 Chlordane-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 11897193
Conc: 57.58 ng/ml



#23 Chlordane-1

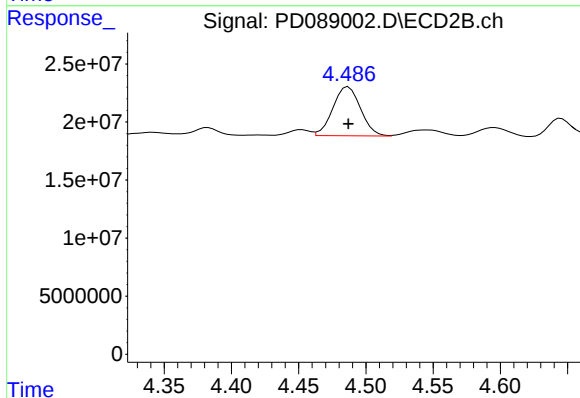
R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 55561847
Conc: 61.91 ng/ml



#24 Chlordane-2

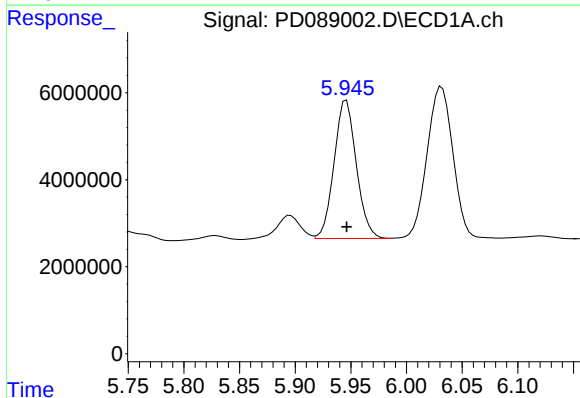
R.T.: 5.240 min
Delta R.T.: -0.001 min
Response: 13113154
Conc: 63.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



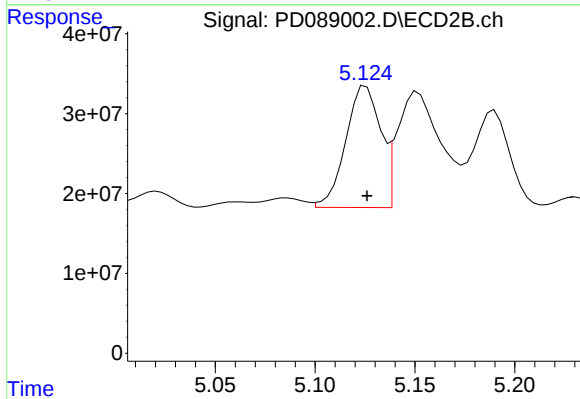
#24 Chlordane-2

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 60155794
Conc: 66.55 ng/ml



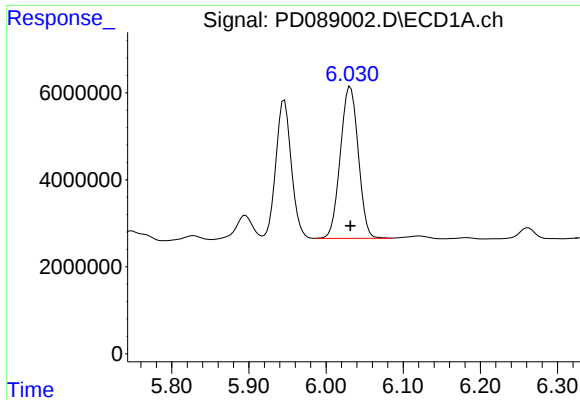
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 44175920
Conc: 51.87 ng/ml



#25 Chlordane-3

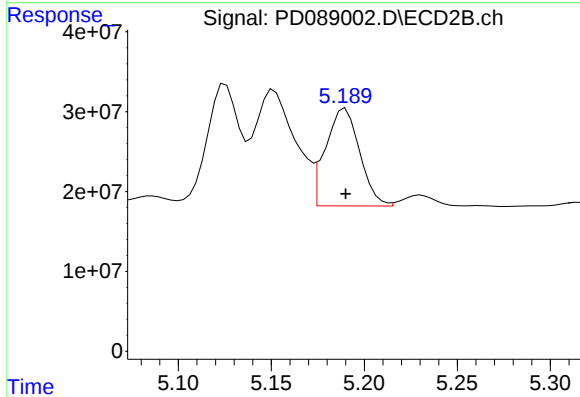
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 184570017
Conc: 65.30 ng/ml



#26 Chlordane-4

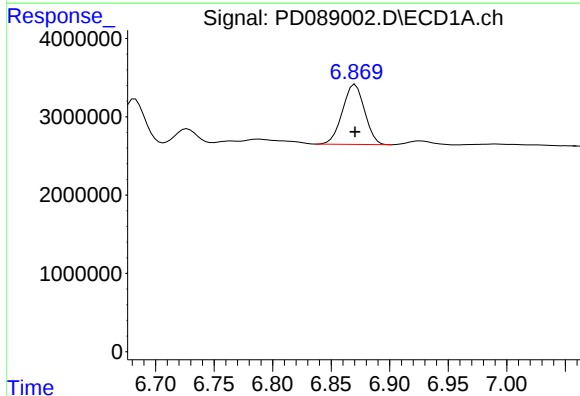
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 56324851
Conc: 55.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



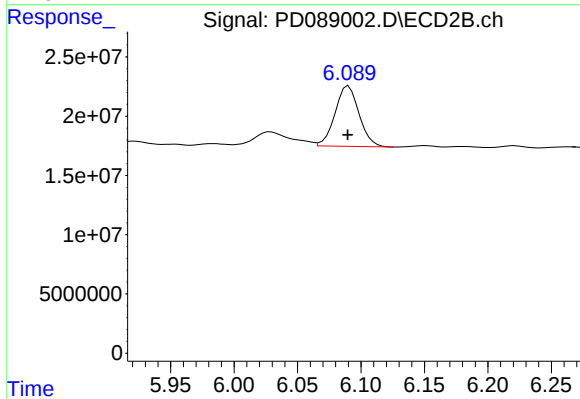
#26 Chlordane-4

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 155984111
Conc: 65.45 ng/ml



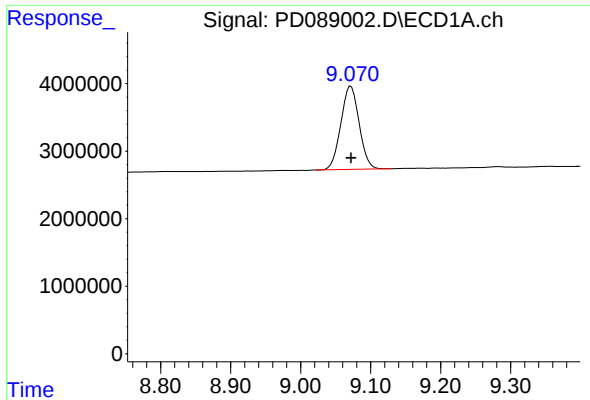
#27 Chlordane-5

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 10081087
Conc: 56.92 ng/ml



#27 Chlordane-5

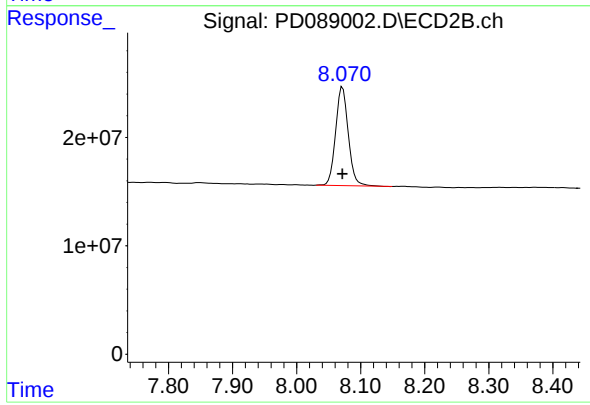
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 66974884
Conc: 61.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 22369620
Conc: 6.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 124878706
Conc: 6.64 ng/ml