

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 17:48
 Operator : AR\AJ
 Sample : P3390-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:53:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 2024
 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...	3.566	2.768	18388844	104.9E6	17.984	18.251
28) SA Decachlor...	9.120	7.895	40985582	130.5E6	17.953	20.323
Target Compounds						
23) Chlordane-1	4.734	3.760	2689133	9954124	43.793	42.566
24) Chlordane-2	5.267	4.335	3436203	13804169	49.461	49.187
25) Chlordane-3	5.978	4.964	14066237	38331271	46.265	49.279
26) Chlordane-4	6.061	5.027	17409811	37302314	47.349	48.667
27) Chlordane-5	6.914	5.921	2741156	12149358	40.358	43.974

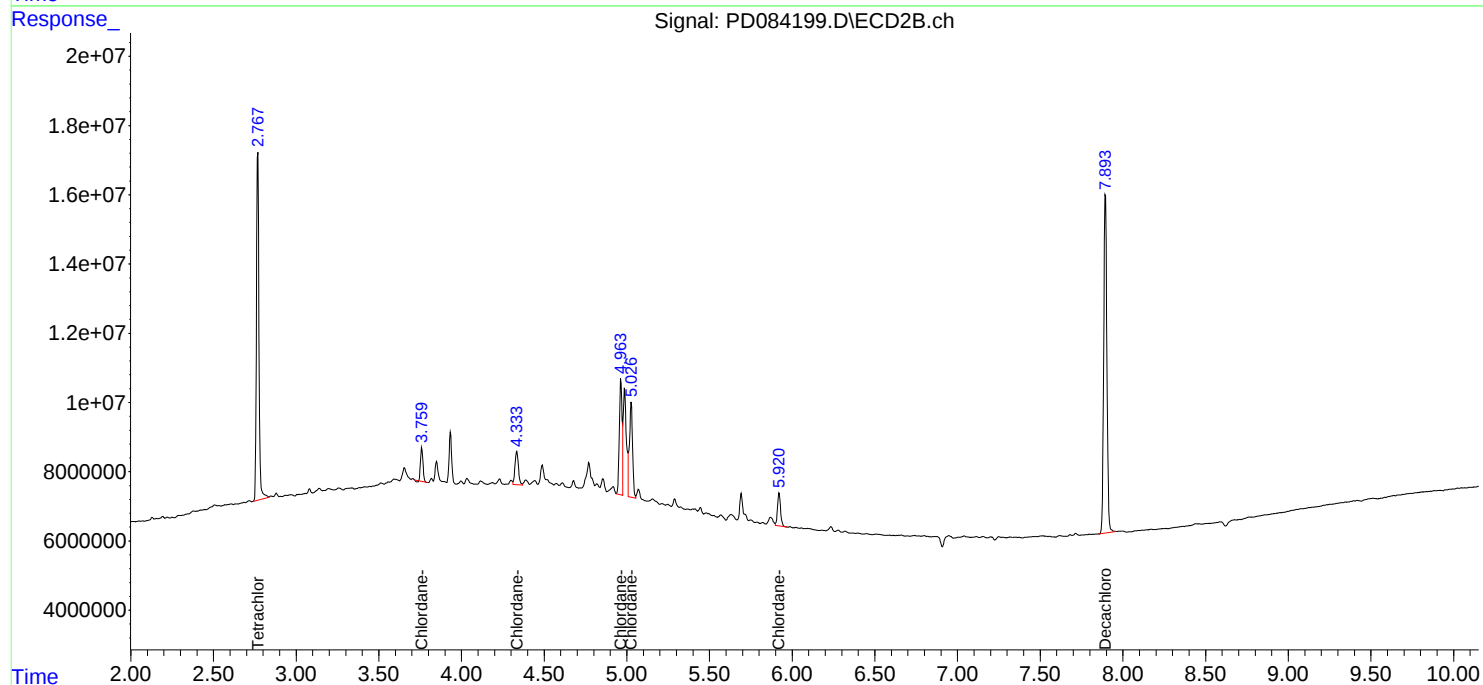
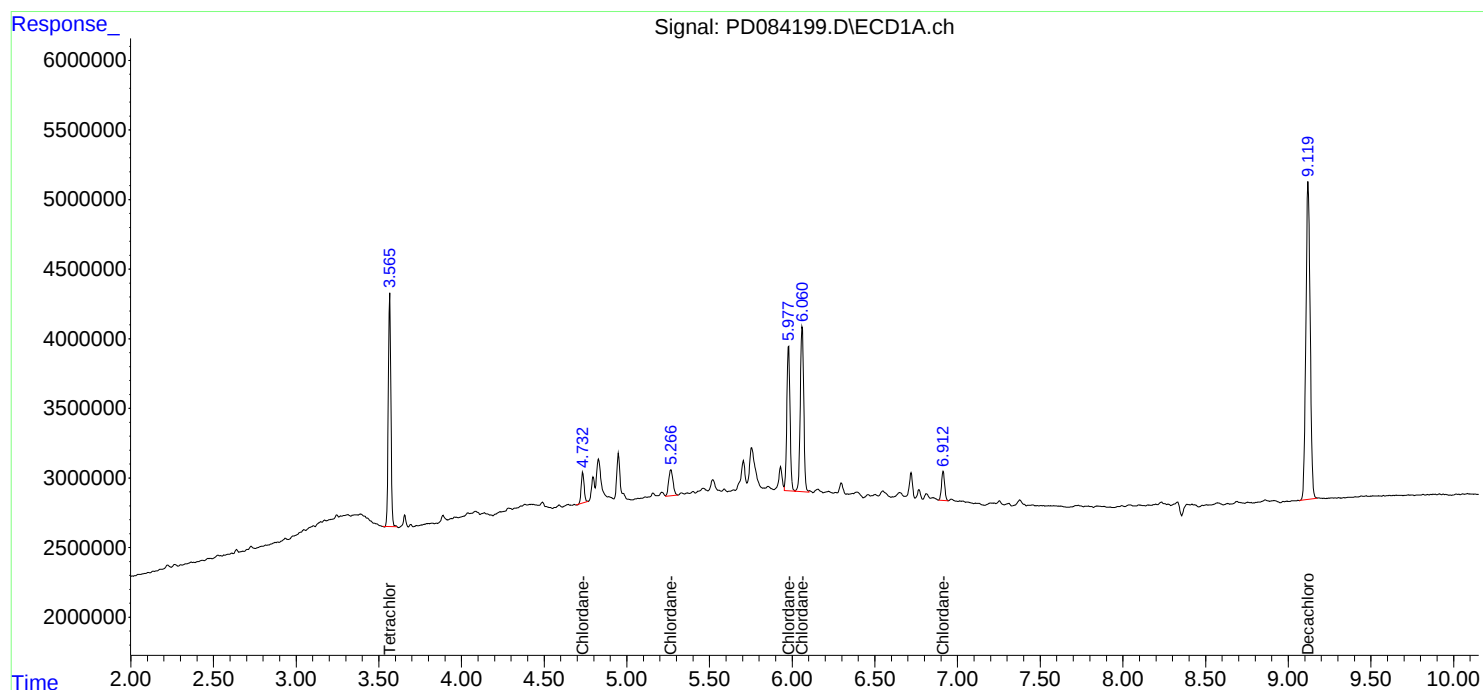
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

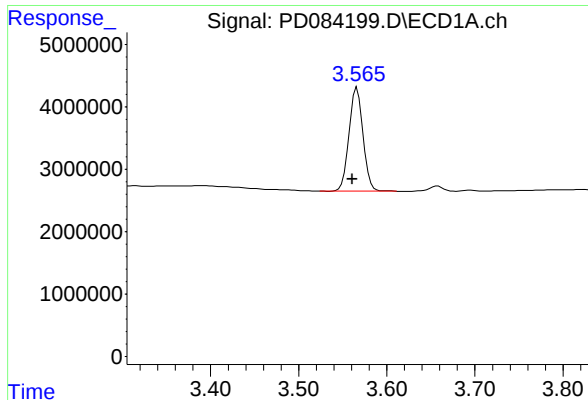
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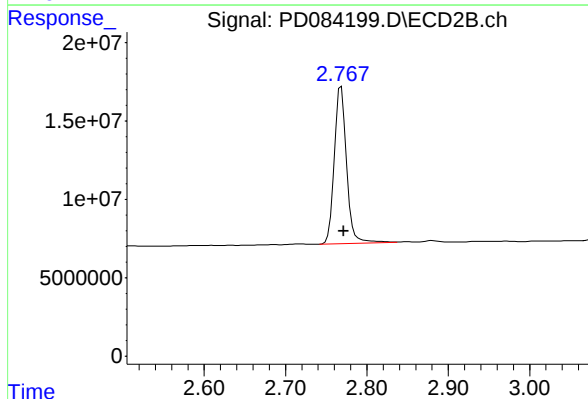




#1 Tetrachloro-m-xylene

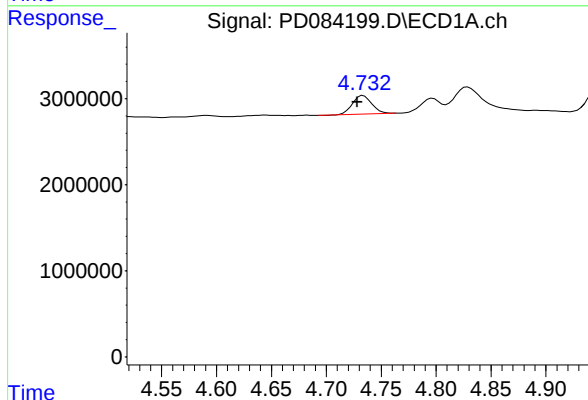
R.T.: 3.566 min
Delta R.T.: 0.005 min
Response: 18388844
Conc: 17.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



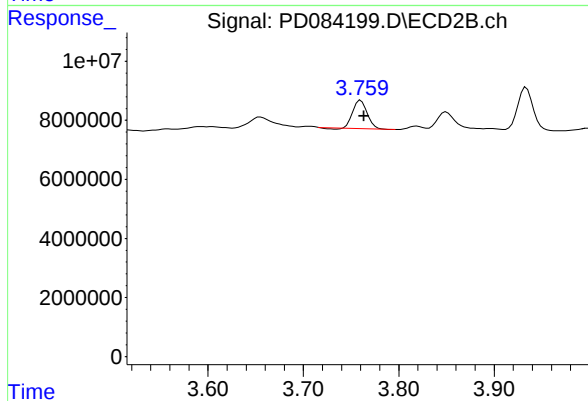
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 104933540
Conc: 18.25 ng/ml



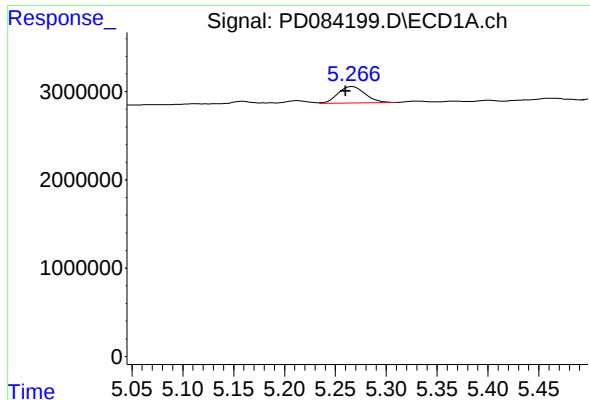
#23 Chlordane-1

R.T.: 4.734 min
Delta R.T.: 0.005 min
Response: 2689133
Conc: 43.79 ng/ml



#23 Chlordane-1

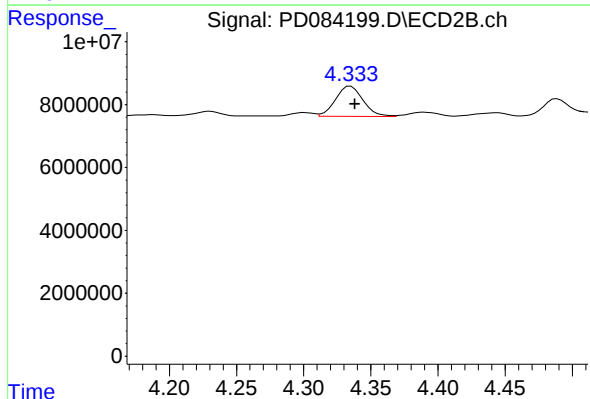
R.T.: 3.760 min
Delta R.T.: -0.003 min
Response: 9954124
Conc: 42.57 ng/ml



#24 Chlordane-2

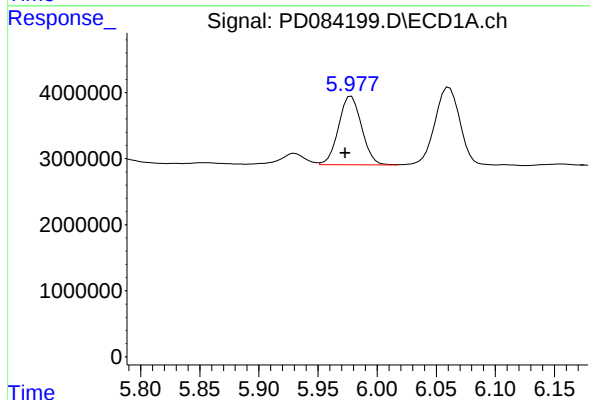
R.T.: 5.267 min
Delta R.T.: 0.007 min
Response: 3436203
Conc: 49.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
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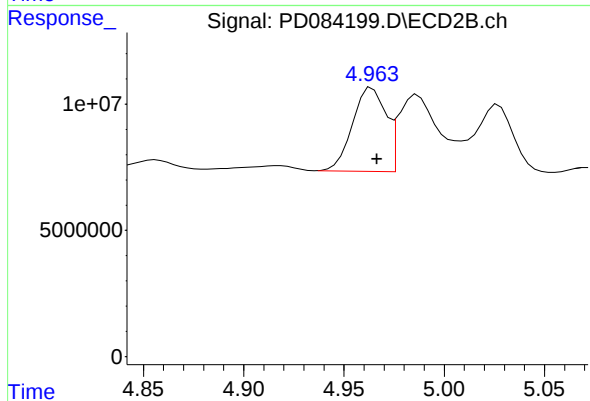
#24 Chlordane-2

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 13804169
Conc: 49.19 ng/ml



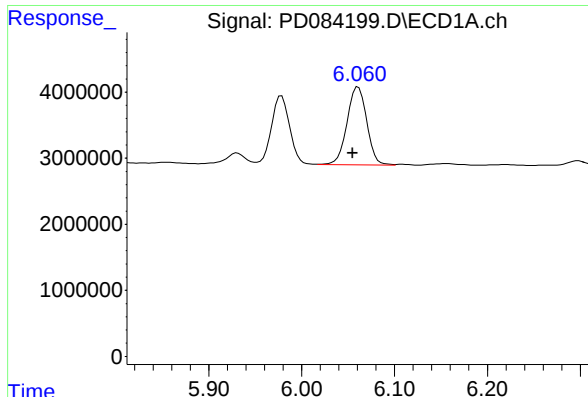
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: 0.005 min
Response: 14066237
Conc: 46.27 ng/ml



#25 Chlordane-3

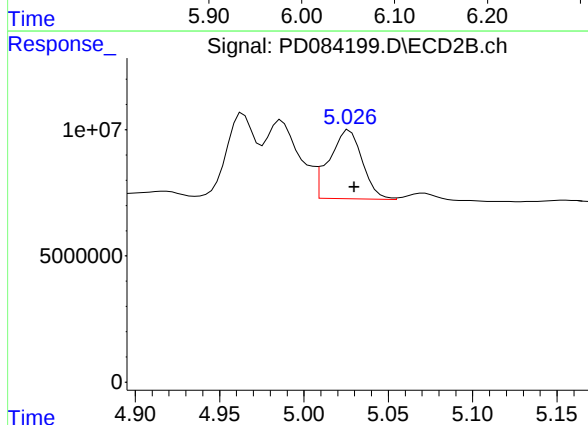
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 38331271
Conc: 49.28 ng/ml



#26 Chlordane-4

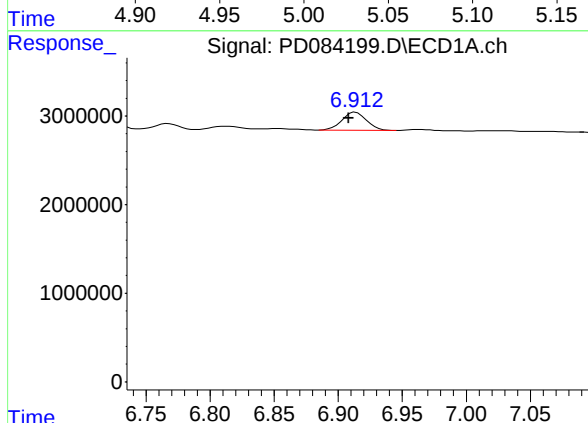
R.T.: 6.061 min
Delta R.T.: 0.006 min
Response: 17409811
Conc: 47.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



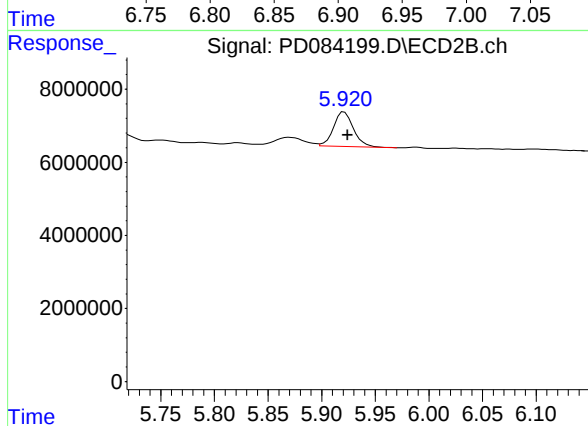
#26 Chlordane-4

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 37302314
Conc: 48.67 ng/ml



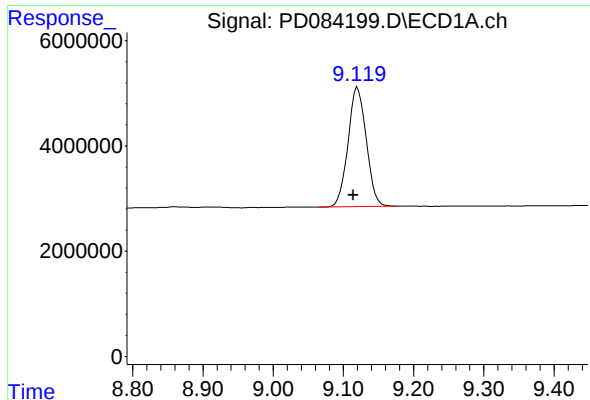
#27 Chlordane-5

R.T.: 6.914 min
Delta R.T.: 0.006 min
Response: 2741156
Conc: 40.36 ng/ml



#27 Chlordane-5

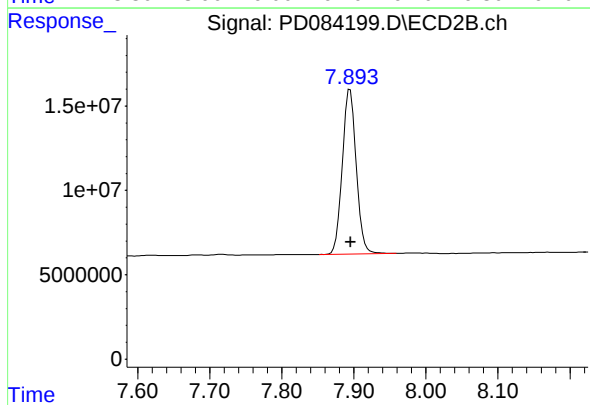
R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 12149358
Conc: 43.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.006 min
Response: 40985582
Conc: 17.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



#28 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.001 min
Response: 130516761
Conc: 20.32 ng/ml