

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 12:41
 Operator : AR\AJ
 Sample : P1187-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:42:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.570	2.795	31871261	54505347	22.451	22.785
28)	SA Decachlor...	9.115	7.935	47321422	64564931	23.514	24.240
Target Compounds							
23)	Chlordane-1	4.738	3.794	1995996	2635011	25.851	25.911
24)	Chlordane-2	5.267	4.370	2544362	3632449	30.736	29.635
25)	Chlordane-3	5.979	5.000	8758176	8632509	27.734	25.721
26)	Chlordane-4	6.061	5.064	10799602	8804850	28.364	27.715
27)	Chlordane-5	6.913	5.959	2045222	3188276	29.297	26.297

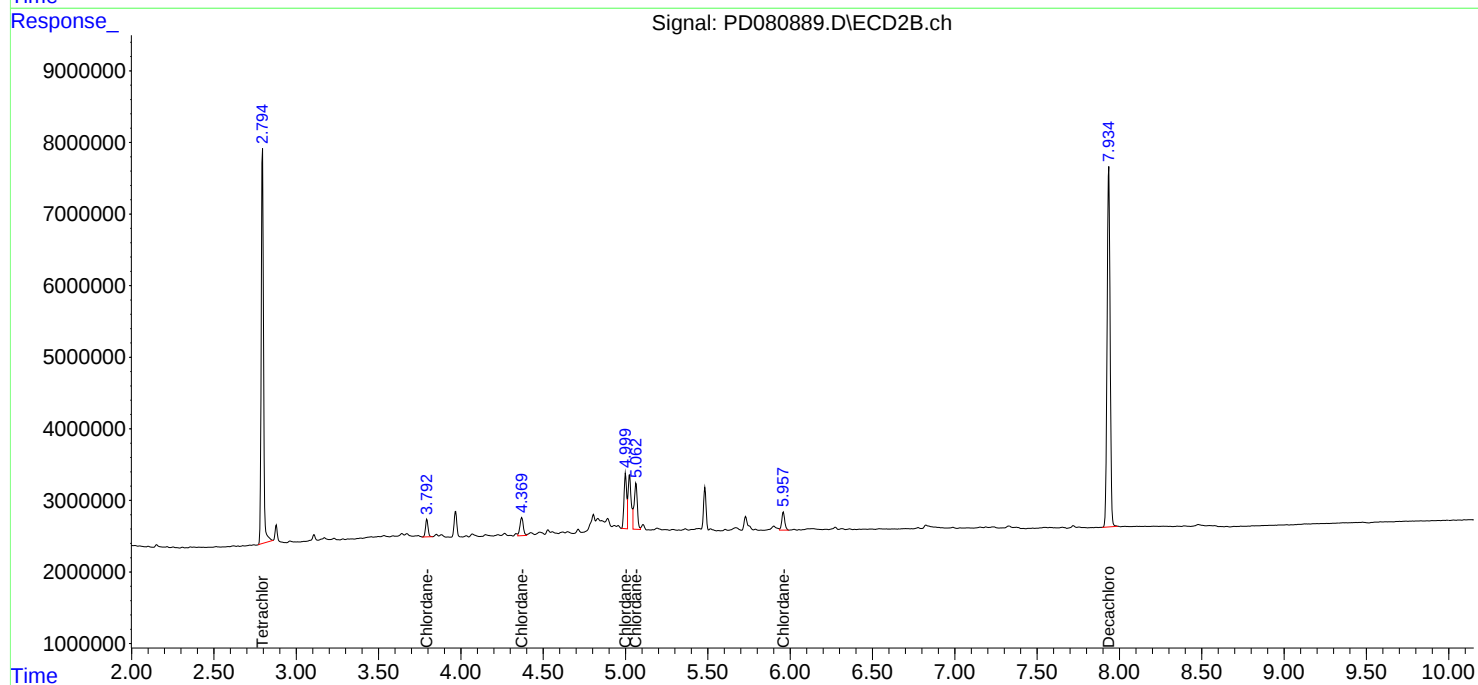
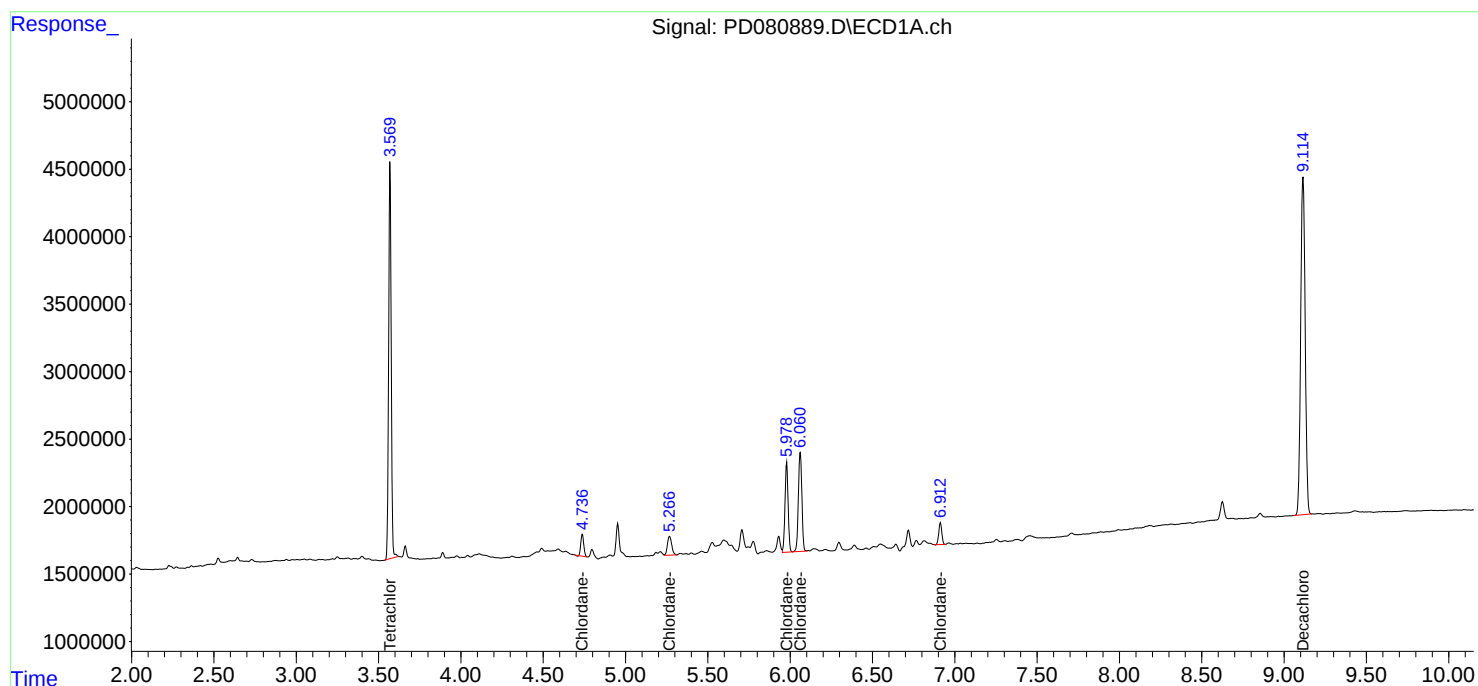
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

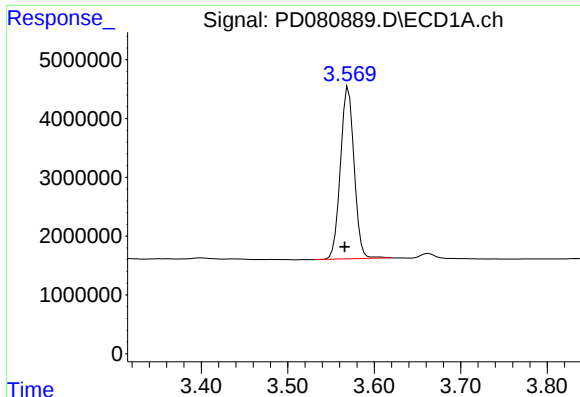
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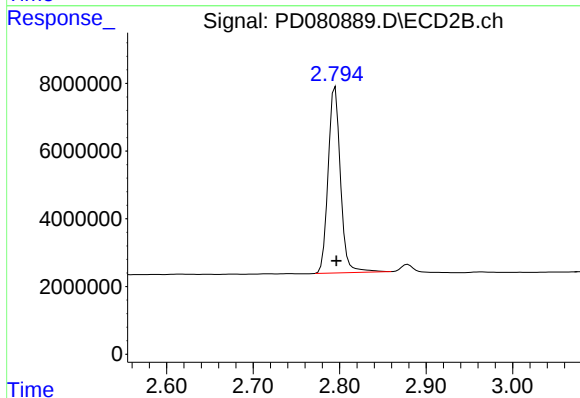




#1 Tetrachloro-m-xylene

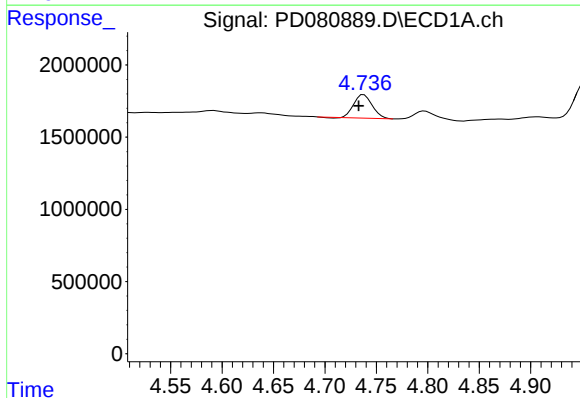
R.T.: 3.570 min
Delta R.T.: 0.004 min
Response: 31871261
Conc: 22.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT1-2024



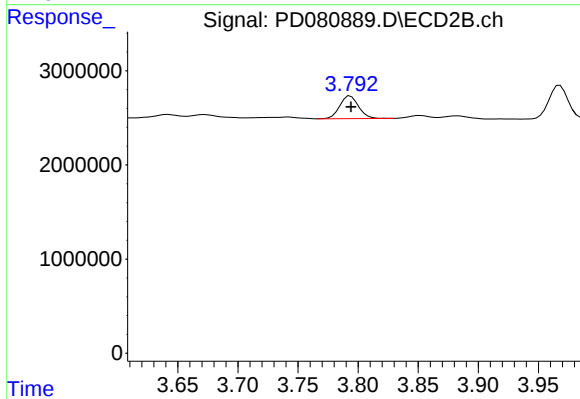
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.001 min
Response: 54505347
Conc: 22.79 ng/ml



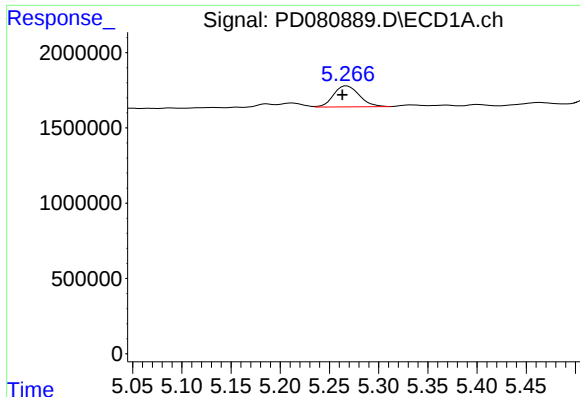
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.005 min
Response: 1995996
Conc: 25.85 ng/ml



#23 Chlordane-1

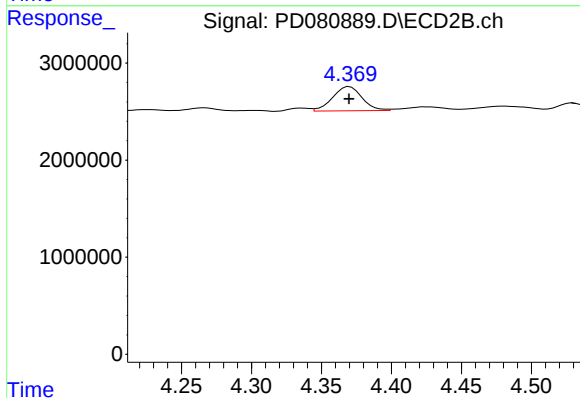
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 2635011
Conc: 25.91 ng/ml



#24 Chlordane-2

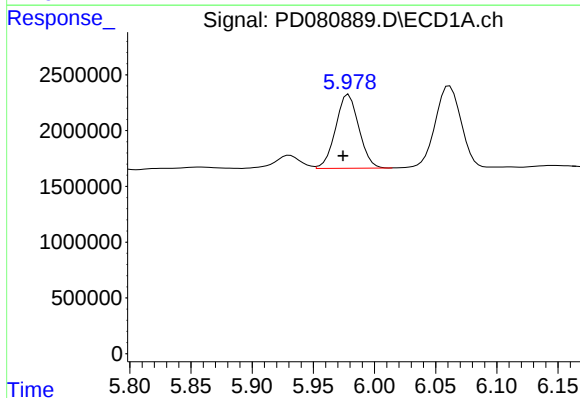
R.T.: 5.267 min
Delta R.T.: 0.004 min
Response: 2544362
Conc: 30.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT1-2024



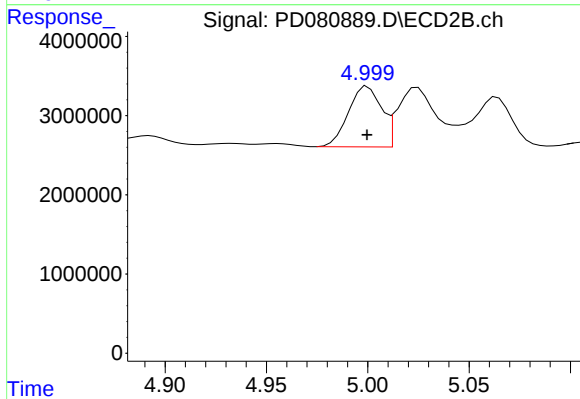
#24 Chlordane-2

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 3632449
Conc: 29.64 ng/ml



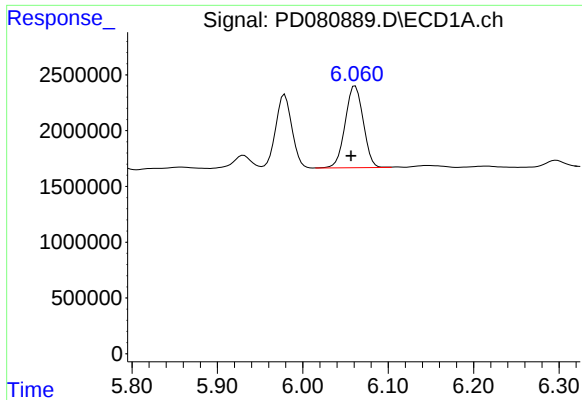
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 8758176
Conc: 27.73 ng/ml



#25 Chlordane-3

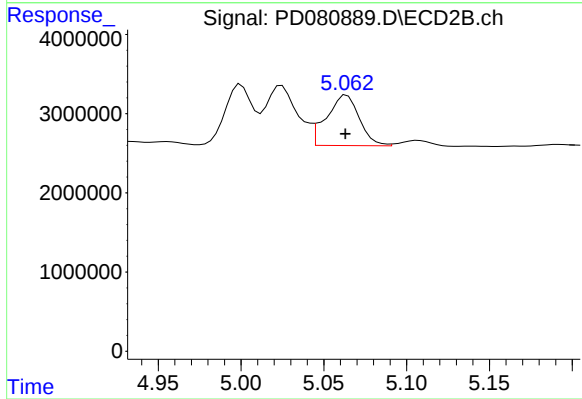
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 8632509
Conc: 25.72 ng/ml



#26 Chlordane-4

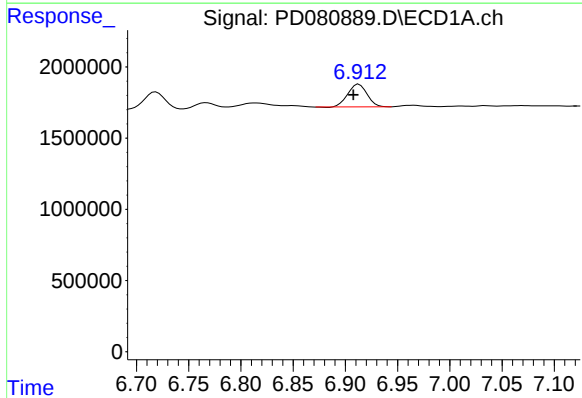
R.T.: 6.061 min
Delta R.T.: 0.005 min
Response: 10799602
Conc: 28.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
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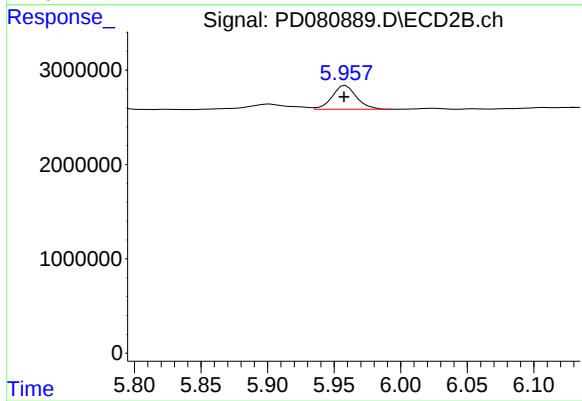
#26 Chlordane-4

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 8804850
Conc: 27.71 ng/ml



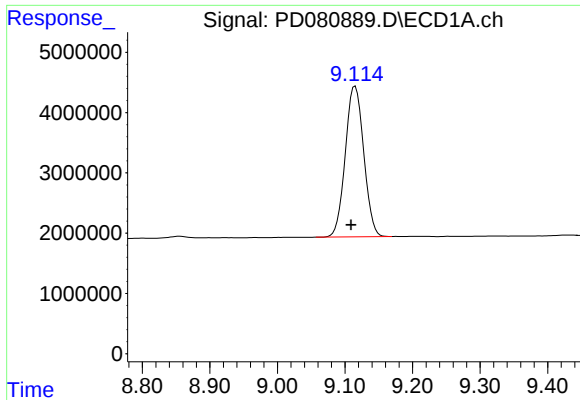
#27 Chlordane-5

R.T.: 6.913 min
Delta R.T.: 0.005 min
Response: 2045222
Conc: 29.30 ng/ml



#27 Chlordane-5

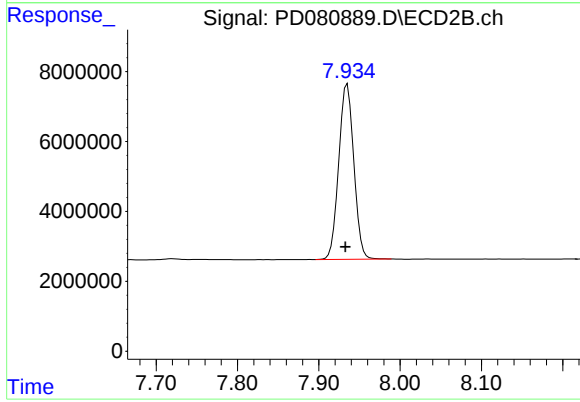
R.T.: 5.959 min
Delta R.T.: 0.001 min
Response: 3188276
Conc: 26.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.006 min
Response: 47321422
Conc: 23.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT1-2024



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.002 min
Response: 64564931
Conc: 24.24 ng/ml