

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111521\
 Data File : PL070990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 15:29
 Operator : AR\AJ
 Sample : M4068-03
 Misc : CHLOR MDL 50PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 05:07:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.568	5.503	9807980	23980105	20.024	19.019
28)	SA Decachlor...	10.333	11.396	13424923	24096693	19.647	18.018
Target Compounds							
23)	Chlordane-1	5.893	6.886	512546	2141008	30.061m	44.090 #
24)	Chlordane-2	6.582	7.476	769533	1474302	33.512m	28.106
25)	Chlordane-3	7.282	8.232	1740238	5259206	28.504m	26.019m
26)	Chlordane-4	7.352	8.315	1777980	6458140	27.083	26.613
27)	Chlordane-5	8.300	9.200	574680	1112895	25.704m	26.863m

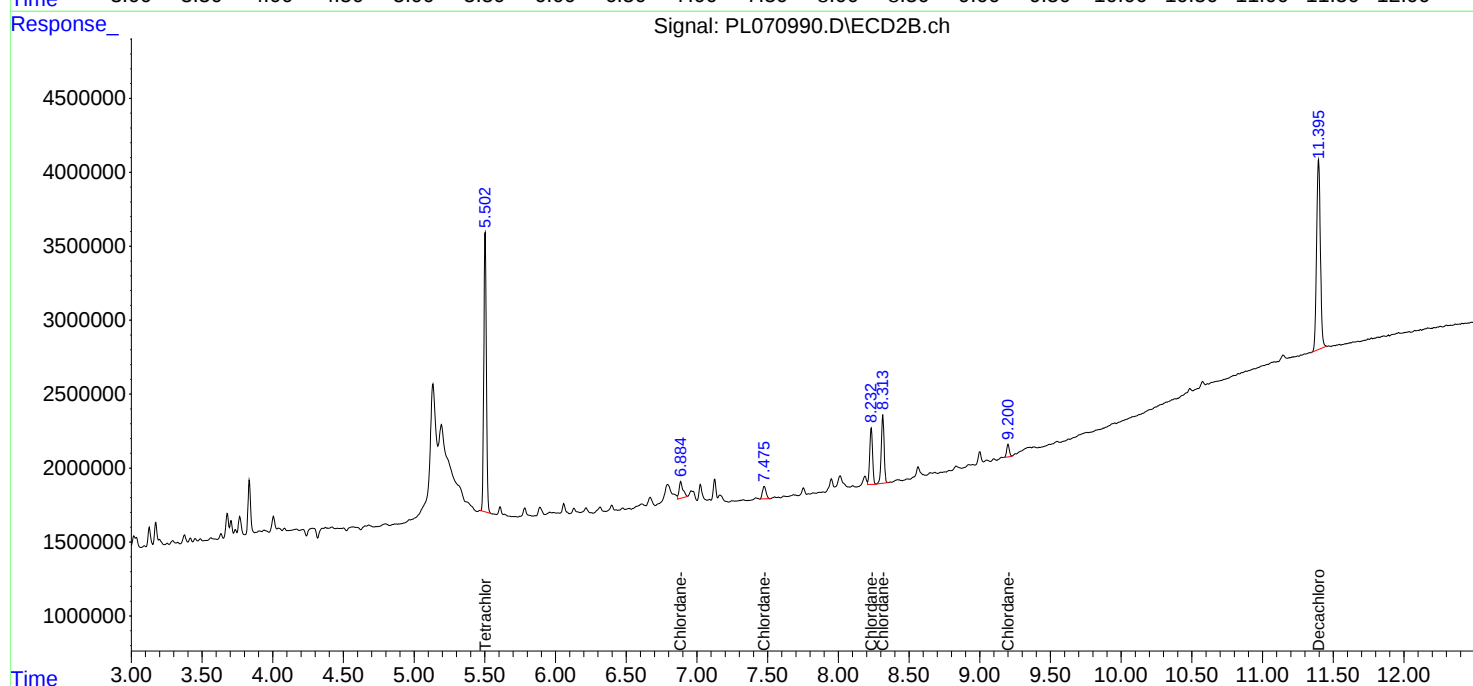
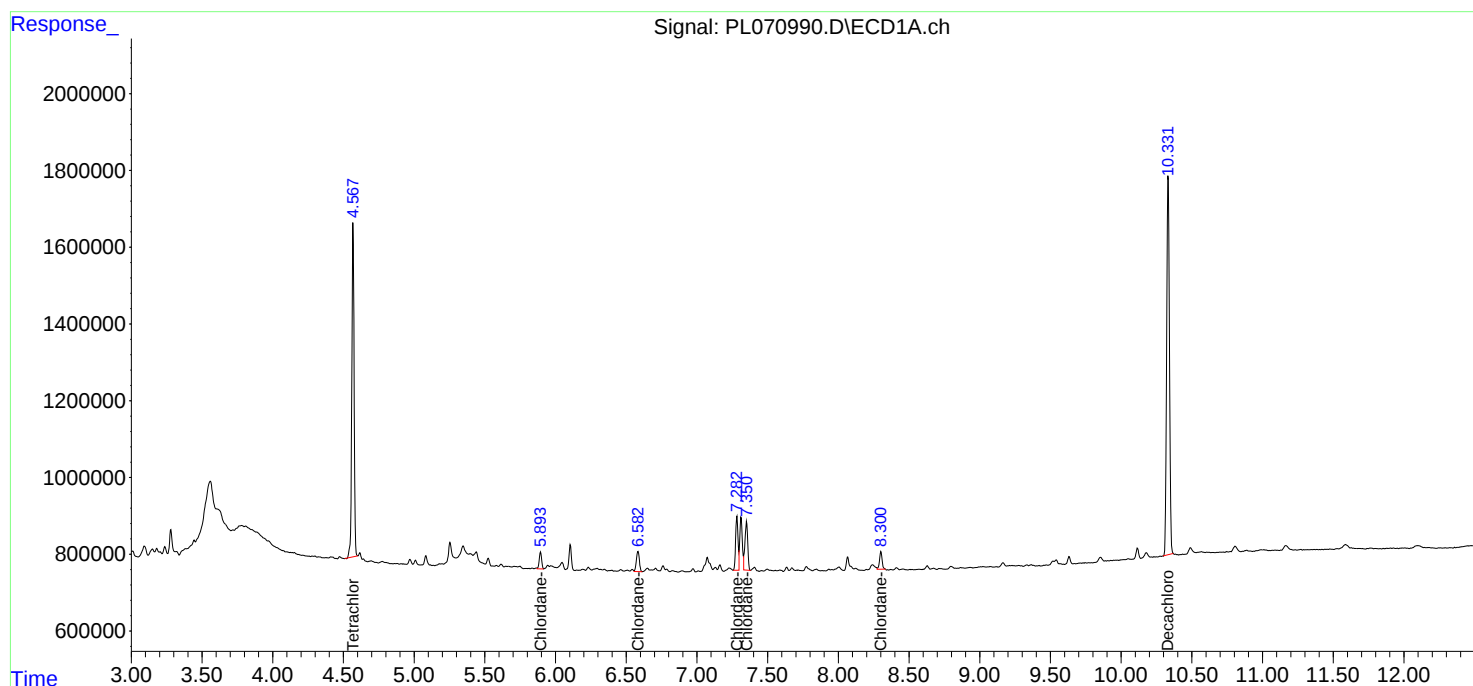
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

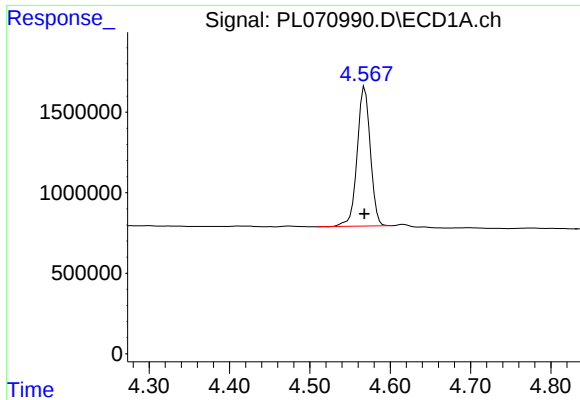
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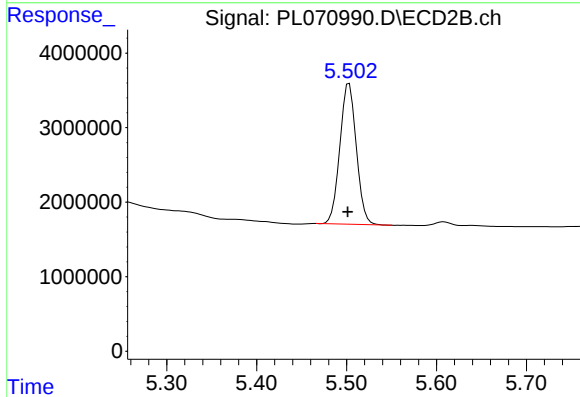




#1 Tetrachloro-m-xylene

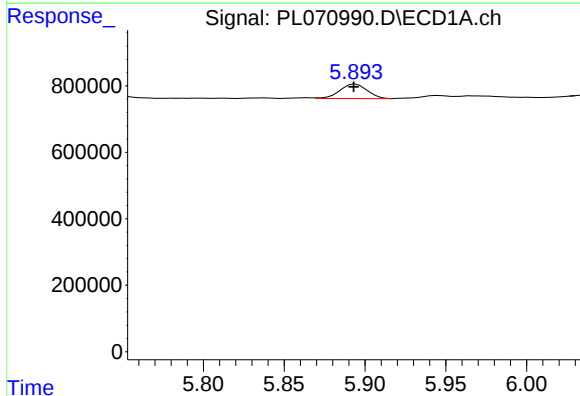
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 9807980
Conc: 20.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT4-2021



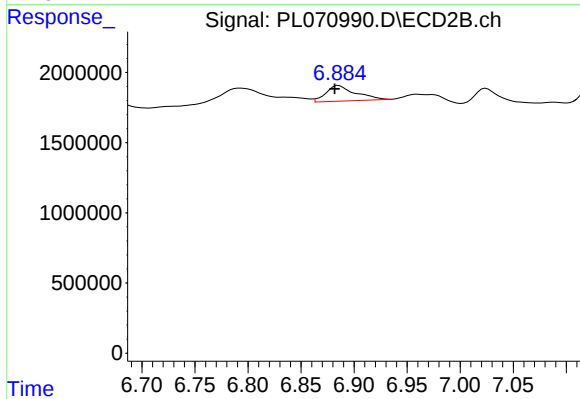
#1 Tetrachloro-m-xylene

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 23980105
Conc: 19.02 ng/ml



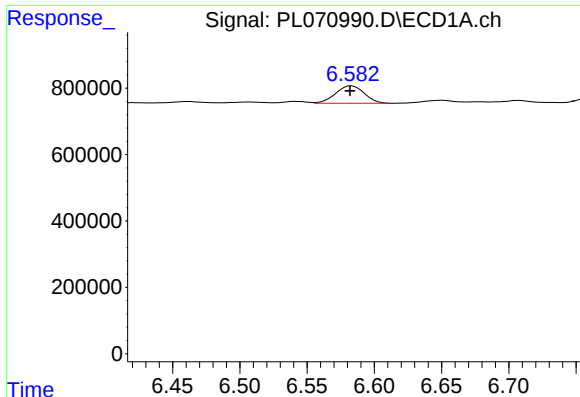
#23 Chlordane-1

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 512546
Conc: 30.06 ng/ml m



#23 Chlordane-1

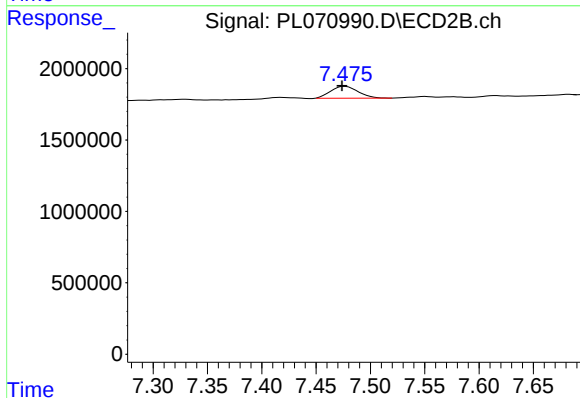
R.T.: 6.886 min
Delta R.T.: 0.004 min
Response: 2141008
Conc: 44.09 ng/ml



#24 Chlordane-2

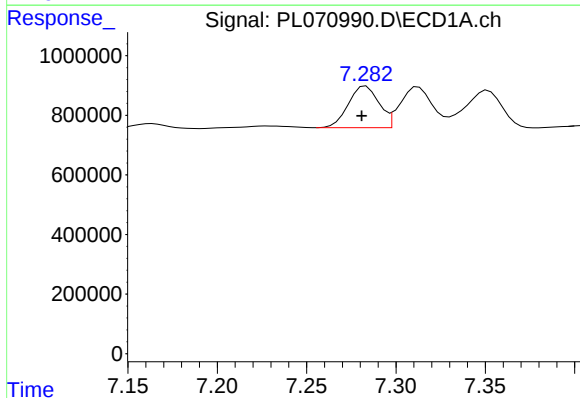
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 769533
Conc: 33.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
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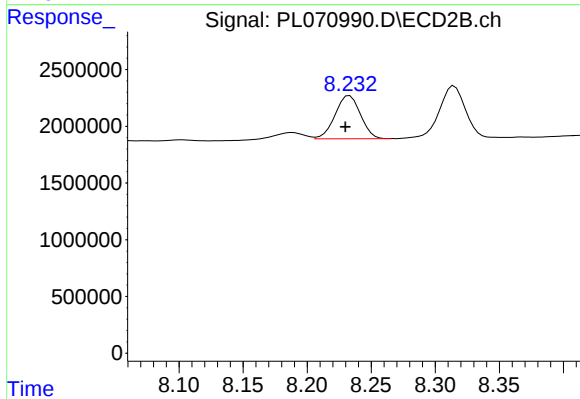
#24 Chlordane-2

R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 1474302
Conc: 28.11 ng/ml



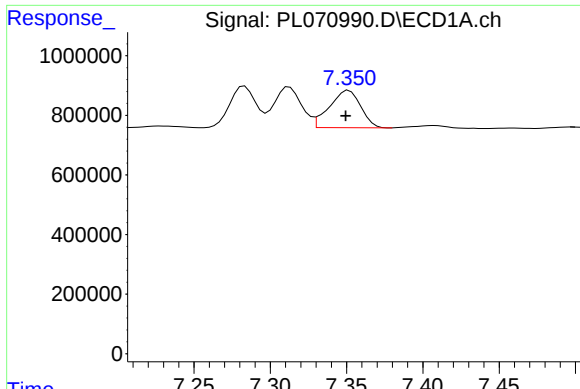
#25 Chlordane-3

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1740238
Conc: 28.50 ng/ml m



#25 Chlordane-3

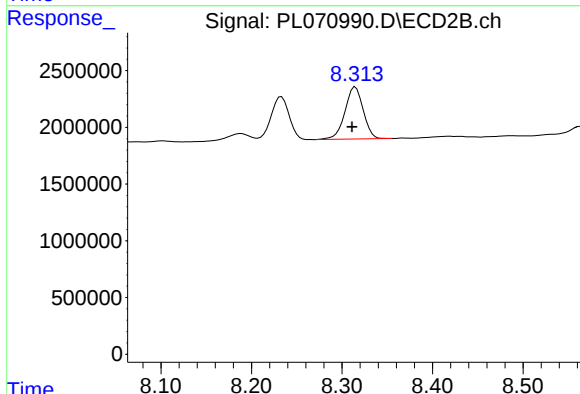
R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 5259206
Conc: 26.02 ng/ml m



#26 Chlordane-4

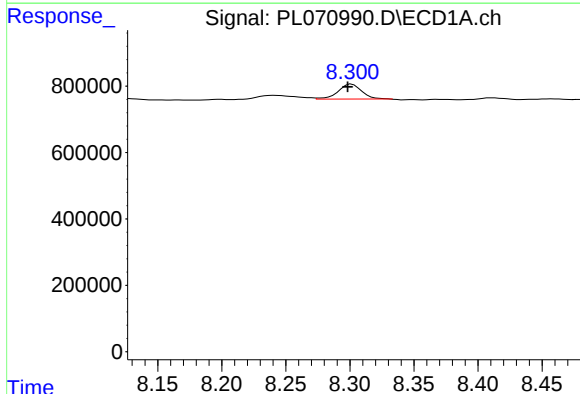
R.T.: 7.352 min
Delta R.T.: 0.002 min
Response: 1777980
Conc: 27.08 ng/ml

Instrument :
ECD_L
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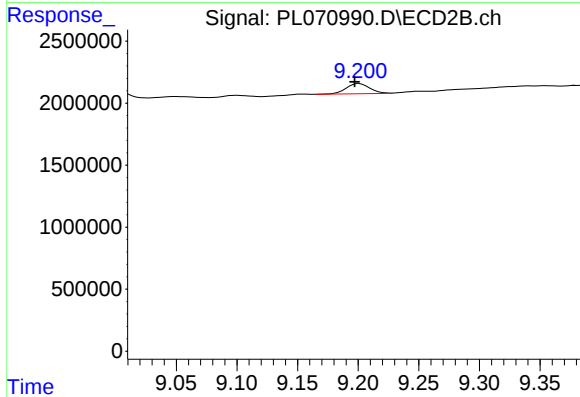
#26 Chlordane-4

R.T.: 8.315 min
Delta R.T.: 0.004 min
Response: 6458140
Conc: 26.61 ng/ml



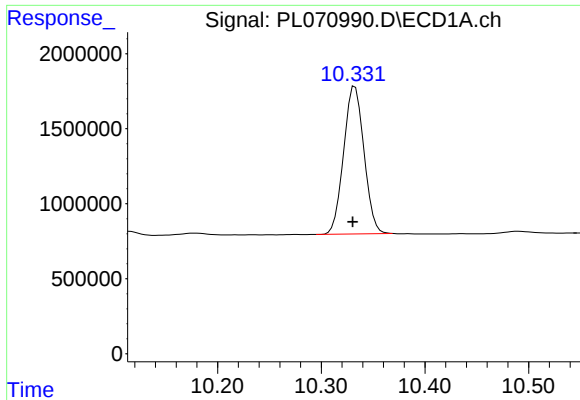
#27 Chlordane-5

R.T.: 8.300 min
Delta R.T.: 0.002 min
Response: 574680
Conc: 25.70 ng/ml m



#27 Chlordane-5

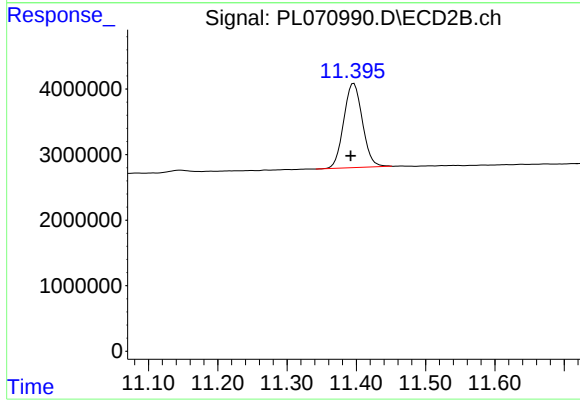
R.T.: 9.200 min
Delta R.T.: 0.002 min
Response: 1112895
Conc: 26.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.002 min
Response: 13424923
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT4-2021



#28 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.004 min
Response: 24096693
Conc: 18.02 ng/ml