

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 14:30
 Operator : AR\AJ
 Sample : N4955-01
 Misc : (Sig #1); CHLOR LOD 25PPB (Sig #2)
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:16:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.321	2.580	43253920	51630784	20.771	20.272
28)	SA Decachlor...	8.773	7.650f	37287453	45047897	22.291	21.715
Target Compounds							
23)	Chlordane-1	4.470	3.545	2281621	2514702	26.039	24.339
24)	Chlordane-2	5.004	4.112	2783893	3124891	27.351	29.426
25)	Chlordane-3	5.713	4.731	9680162	8279089	25.130	25.985
26)	Chlordane-4	5.792	4.792	12025234	9148753	25.415	26.660
27)	Chlordane-5	6.646	5.453	1580428	1993824	21.301m	23.383

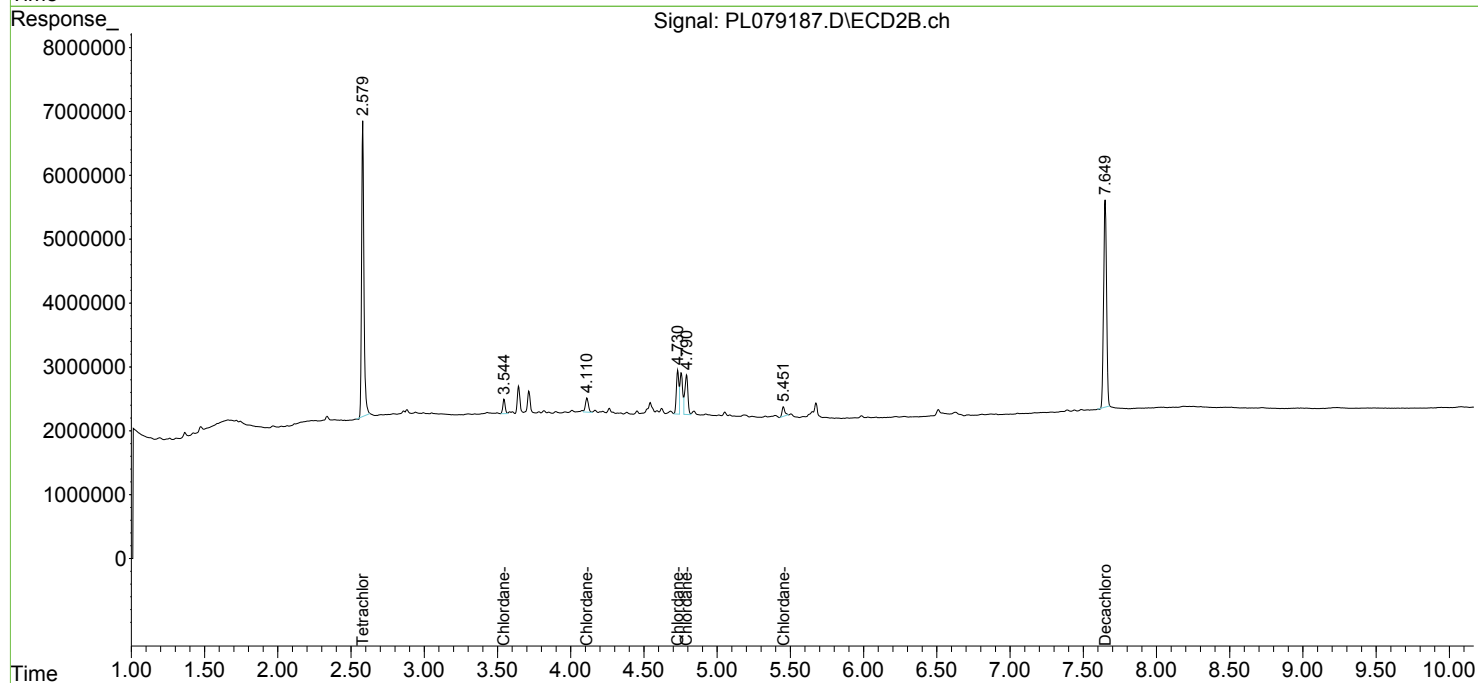
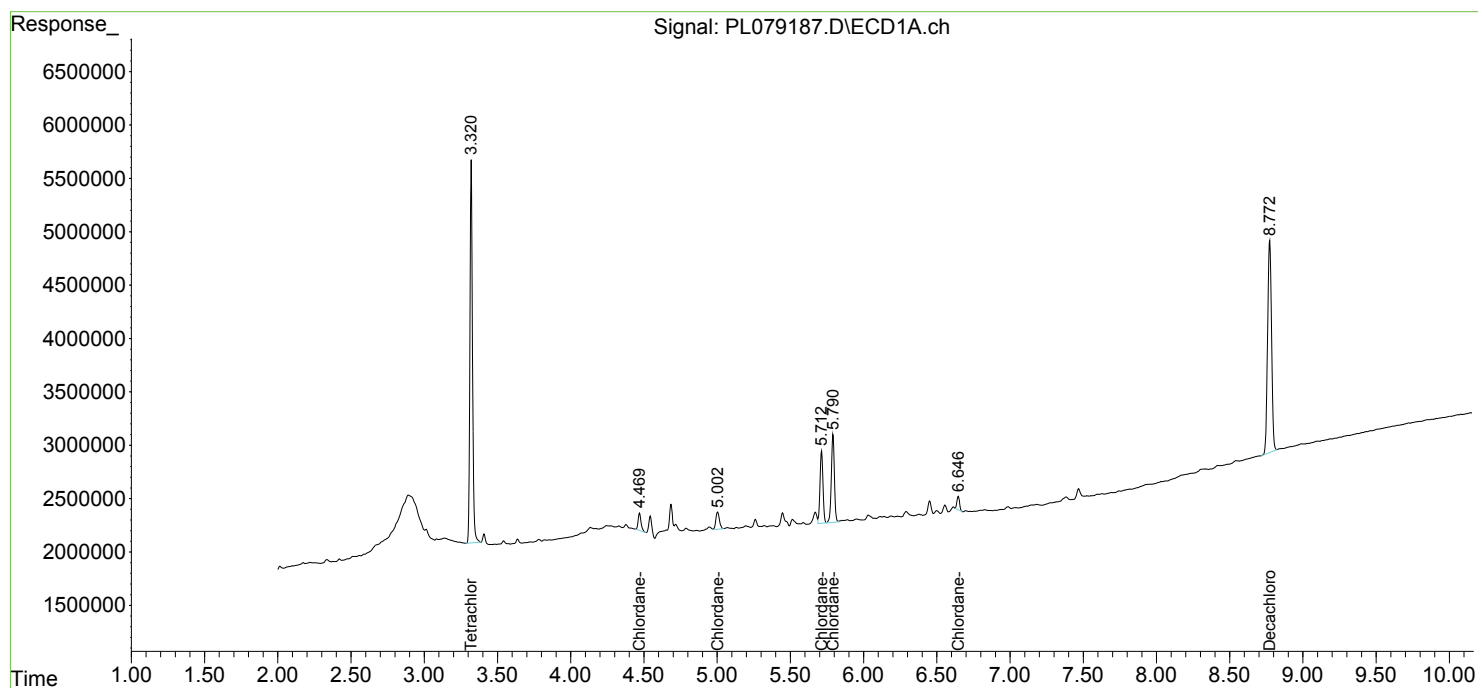
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

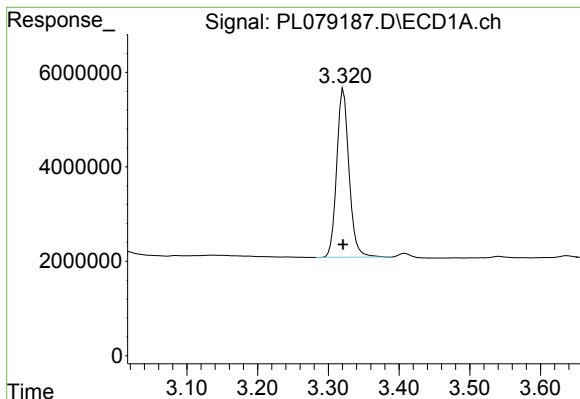
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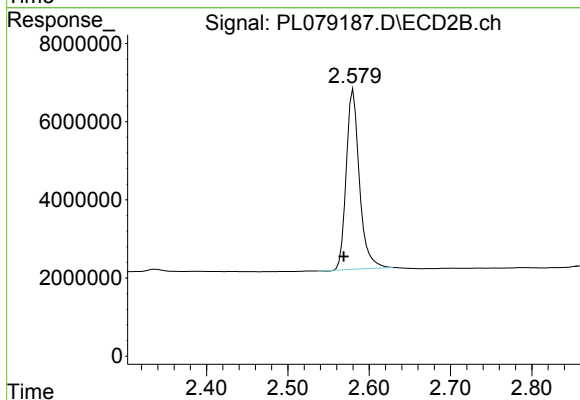




#1 Tetrachloro-m-xylene

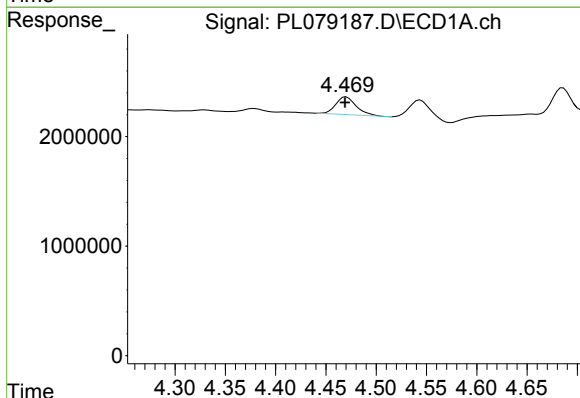
R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 43253920
Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



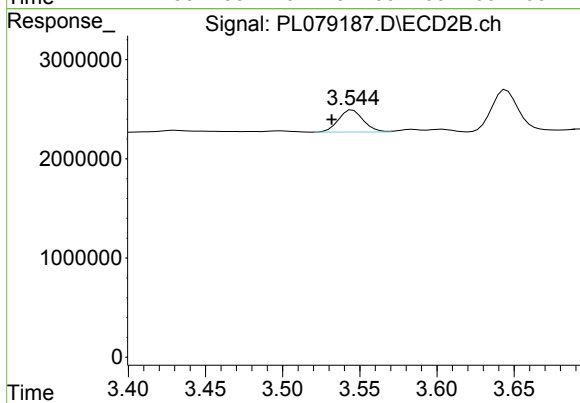
#1 Tetrachloro-m-xylene

R.T.: 2.580 min
Delta R.T.: 0.012 min
Response: 51630784
Conc: 20.27 ng/ml



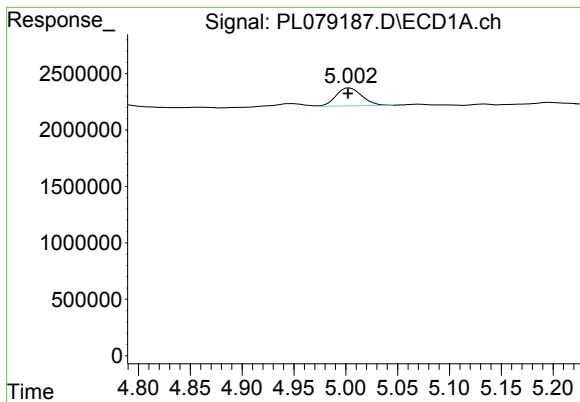
#23 Chlordane-1

R.T.: 4.470 min
Delta R.T.: 0.001 min
Response: 2281621
Conc: 26.04 ng/ml



#23 Chlordane-1

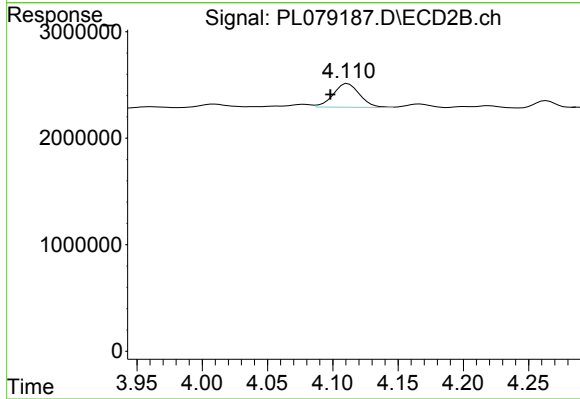
R.T.: 3.545 min
Delta R.T.: 0.013 min
Response: 2514702
Conc: 24.34 ng/ml



#24 Chlordane-2

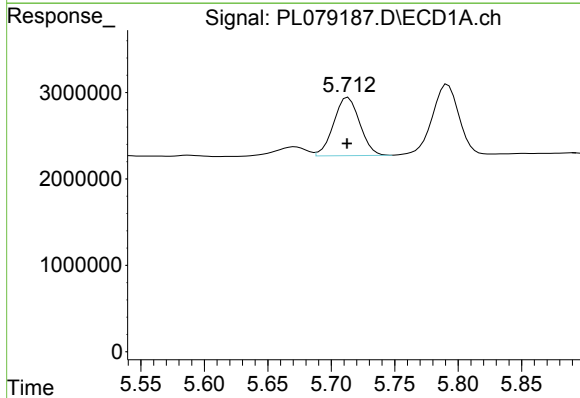
R.T.: 5.004 min
Delta R.T.: 0.001 min
Response: 2783893
Conc: 27.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



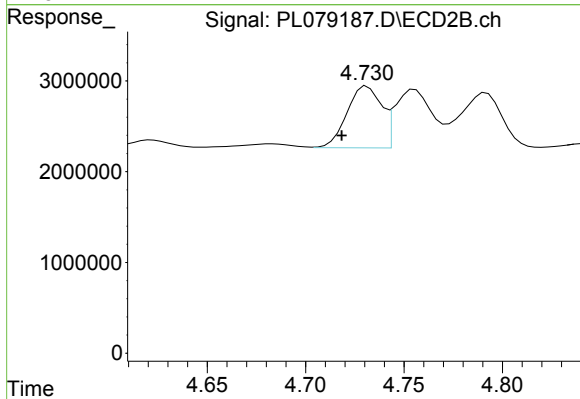
#24 Chlordane-2

R.T.: 4.112 min
Delta R.T.: 0.014 min
Response: 3124891
Conc: 29.43 ng/ml



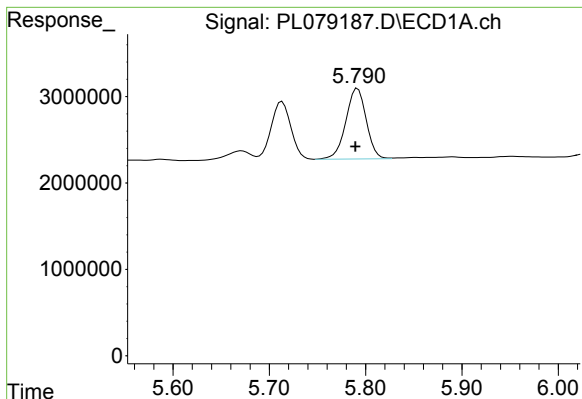
#25 Chlordane-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 9680162
Conc: 25.13 ng/ml



#25 Chlordane-3

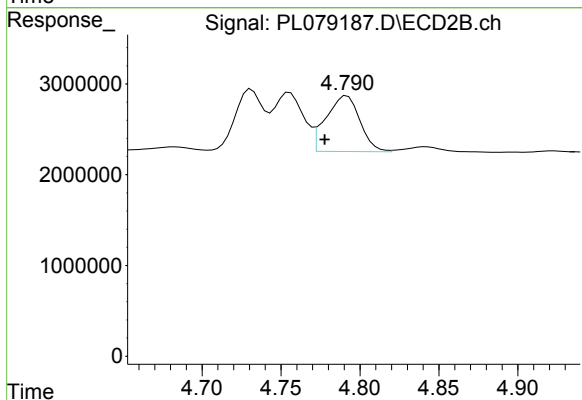
R.T.: 4.731 min
Delta R.T.: 0.013 min
Response: 8279089
Conc: 25.98 ng/ml



#26 Chlordane-4

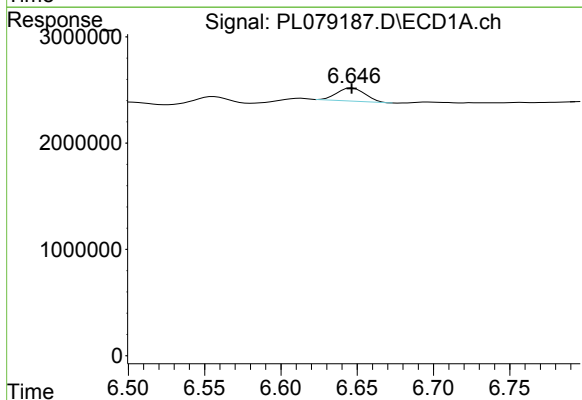
R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 12025234
Conc: 25.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



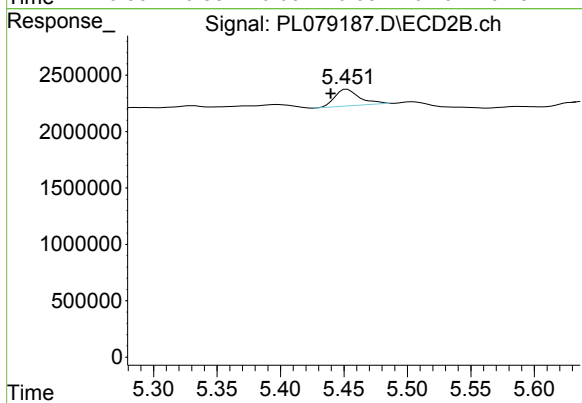
#26 Chlordane-4

R.T.: 4.792 min
Delta R.T.: 0.014 min
Response: 9148753
Conc: 26.66 ng/ml



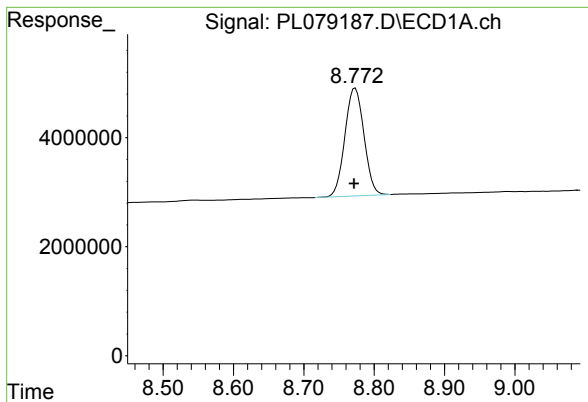
#27 Chlordane-5

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 1580428
Conc: 21.30 ng/ml m



#27 Chlordane-5

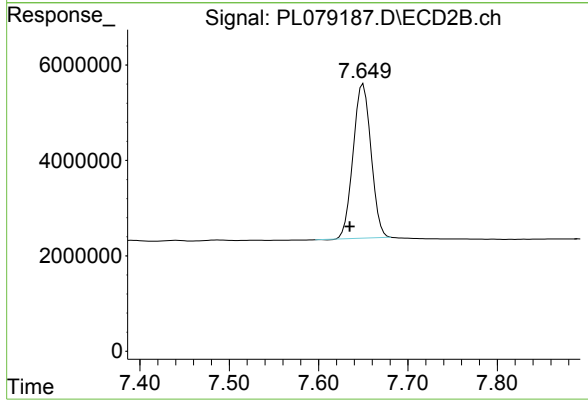
R.T.: 5.453 min
Delta R.T.: 0.013 min
Response: 1993824
Conc: 23.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.001 min
Response: 37287453
Conc: 22.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#28 Decachlorobiphenyl

R.T.: 7.650 min
Delta R.T.: 0.015 min
Response: 45047897
Conc: 21.72 ng/ml