

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 8:04
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 08:11:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.746	3.750	527860	739556	23.409	24.347
2) SA Decachlor...	10.642	9.007	566207	384395	26.295	24.871m
Target Compounds						
41) L9 AR-1268-1	9.212	7.948	79472	72431	29.363	30.201
42) L9 AR-1268-2	9.305	8.014	76075	66527	29.051	29.376
43) L9 AR-1268-3	9.518	8.218	59700	58036	26.938	30.904
44) L9 AR-1268-4	9.938	8.512	23913	22940	24.388	28.624
45) L9 AR-1268-5	10.327	8.784	244885	153225	33.878	29.954

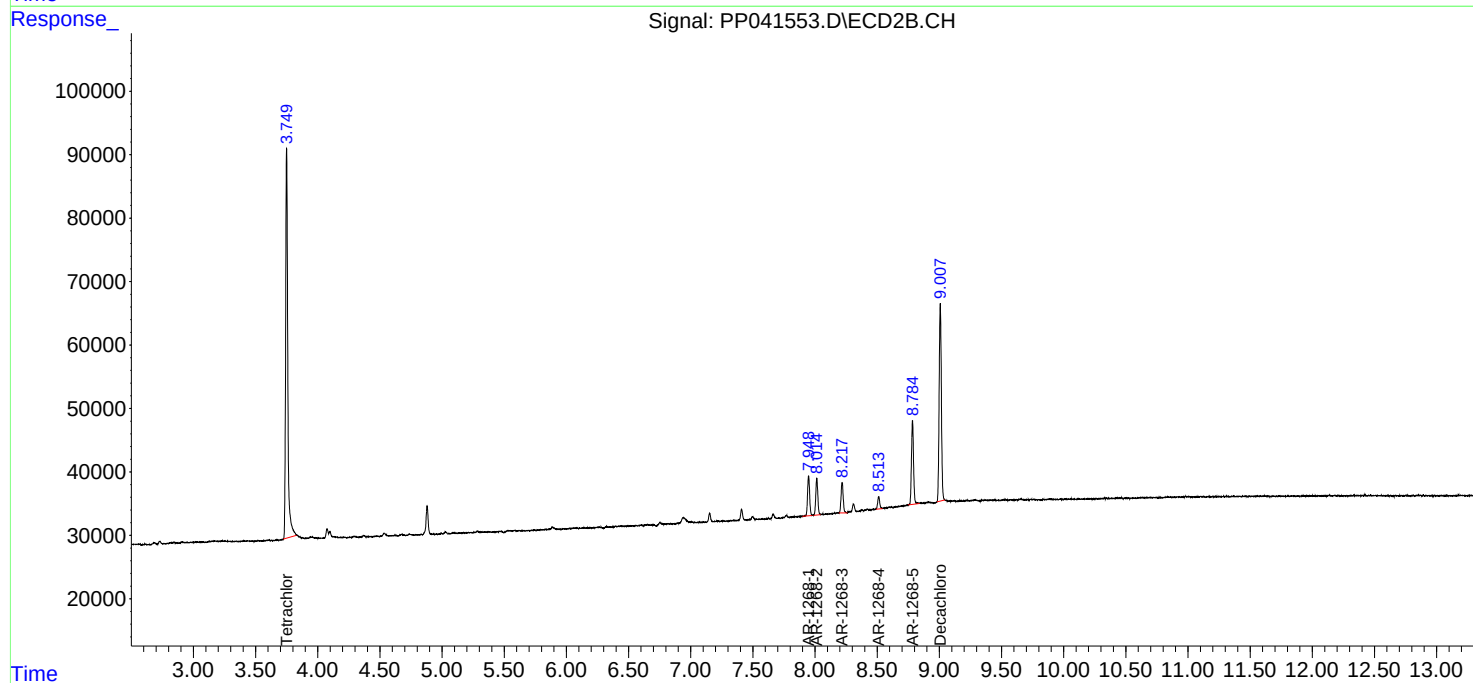
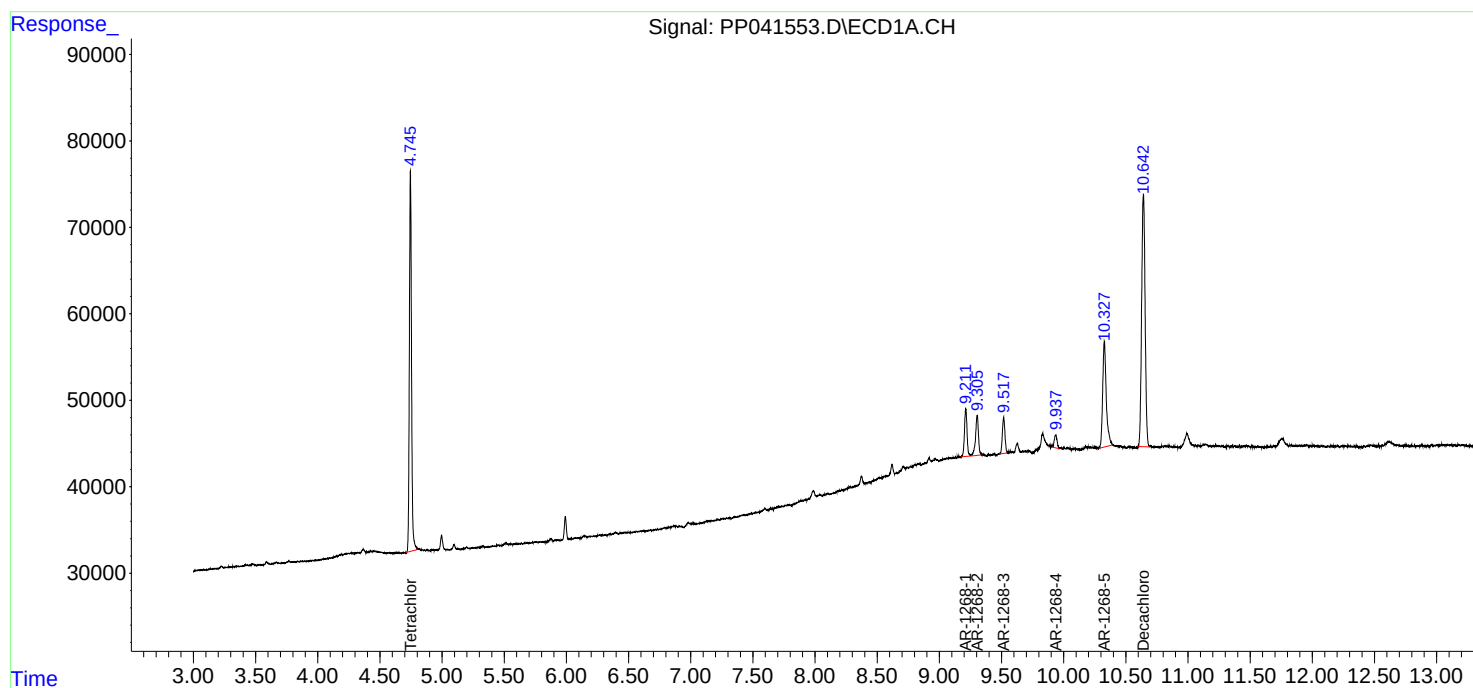
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

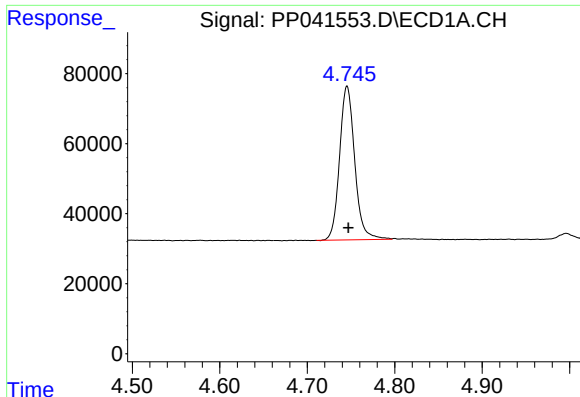
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Integration File signal 2: autoint2.e
Quant Time: Dec 02 08:11:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
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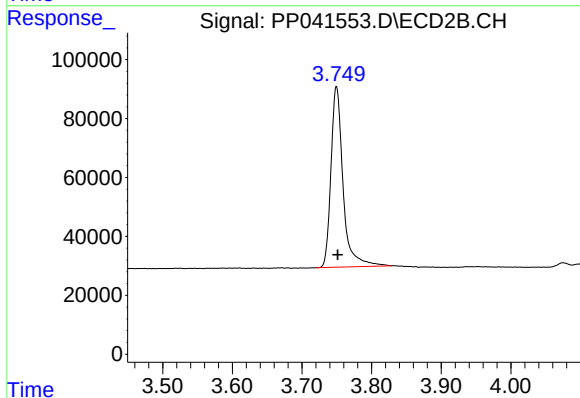




#1 Tetrachloro-m-xylene

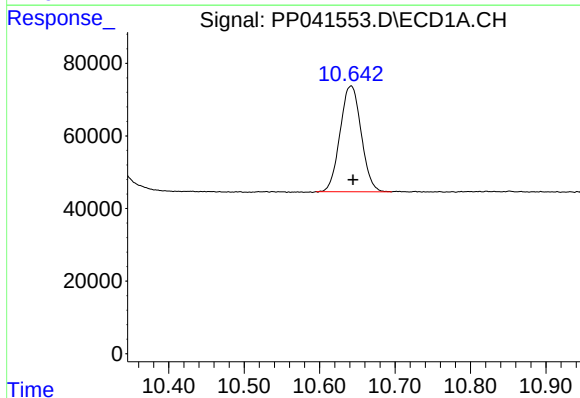
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 527860
Conc: 23.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



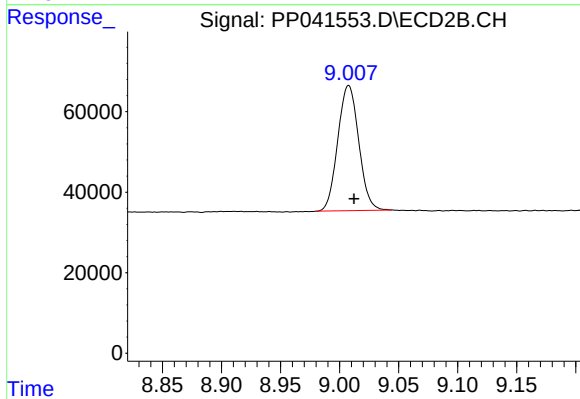
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 739556
Conc: 24.35 ng/ml



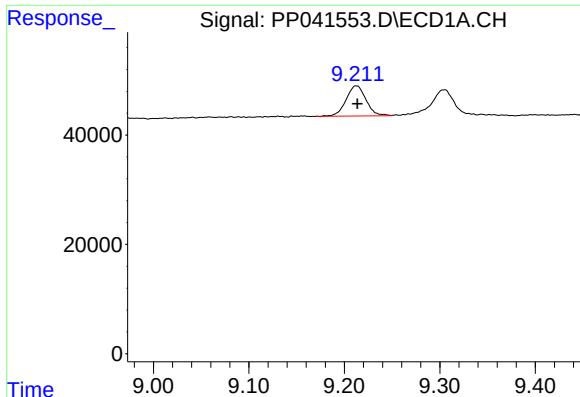
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 566207
Conc: 26.30 ng/ml



#2 Decachlorobiphenyl

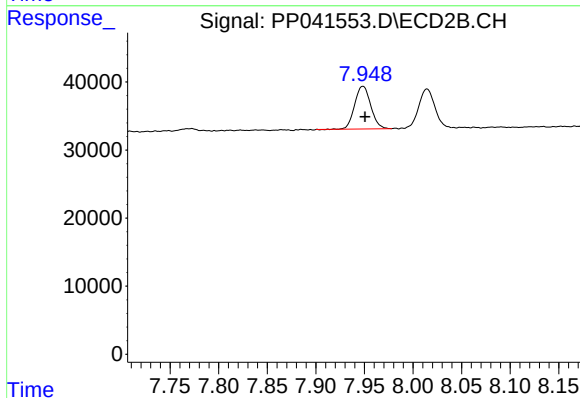
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 384395
Conc: 24.87 ng/ml m



#41 AR-1268-1

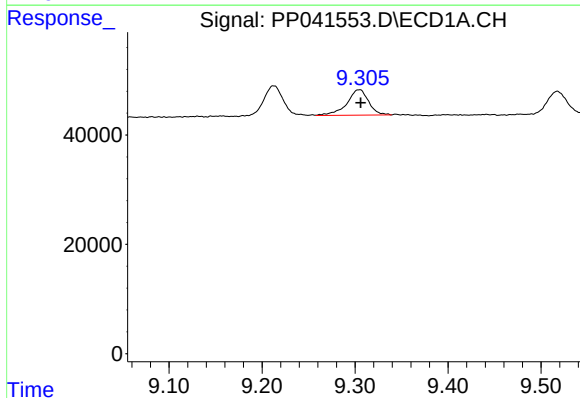
R.T.: 9.212 min
Delta R.T.: -0.002 min
Response: 79472
Conc: 29.36 ng/ml

Instrument :
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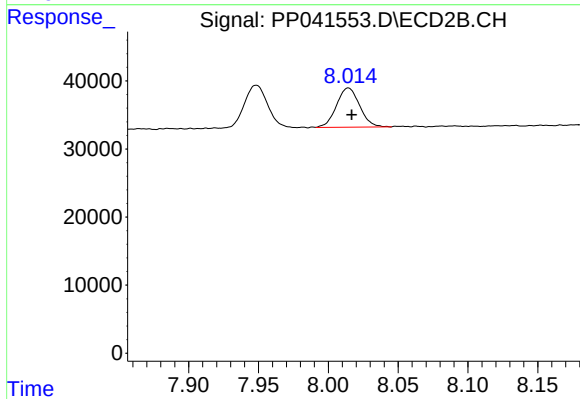
#41 AR-1268-1

R.T.: 7.948 min
Delta R.T.: -0.002 min
Response: 72431
Conc: 30.20 ng/ml



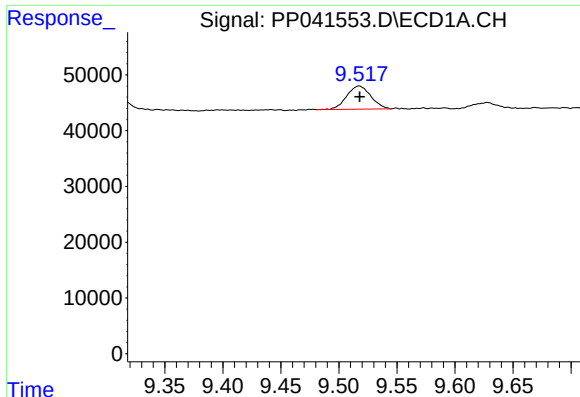
#42 AR-1268-2

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 76075
Conc: 29.05 ng/ml



#42 AR-1268-2

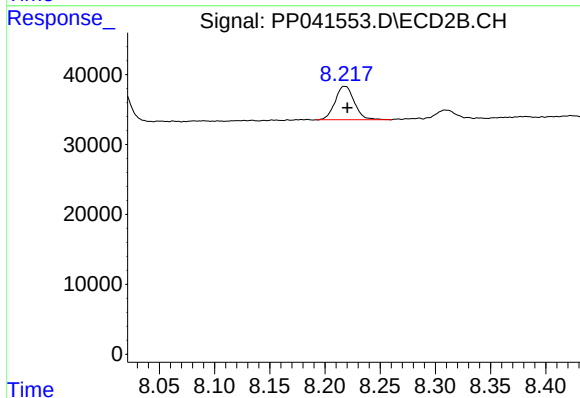
R.T.: 8.014 min
Delta R.T.: -0.002 min
Response: 66527
Conc: 29.38 ng/ml



#43 AR-1268-3

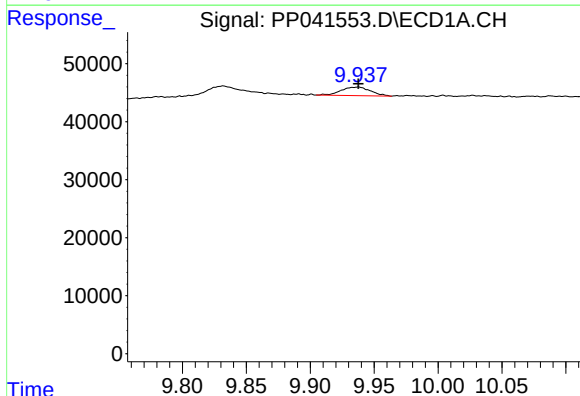
R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 59700
Conc: 26.94 ng/ml

Instrument :
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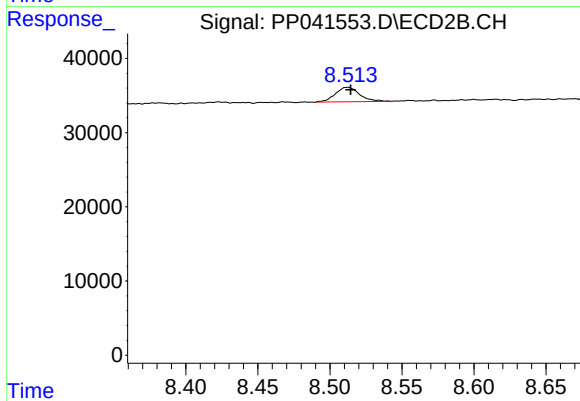
#43 AR-1268-3

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 58036
Conc: 30.90 ng/ml



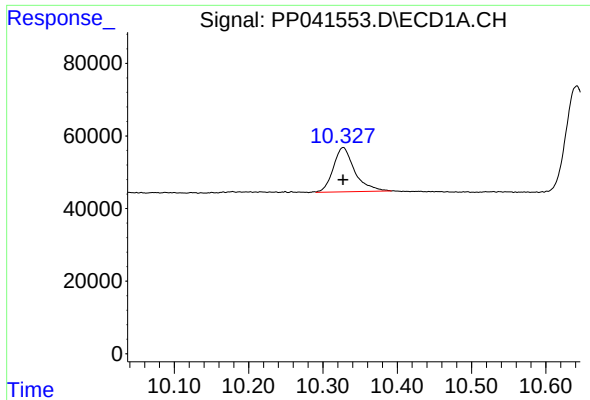
#44 AR-1268-4

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 23913
Conc: 24.39 ng/ml



#44 AR-1268-4

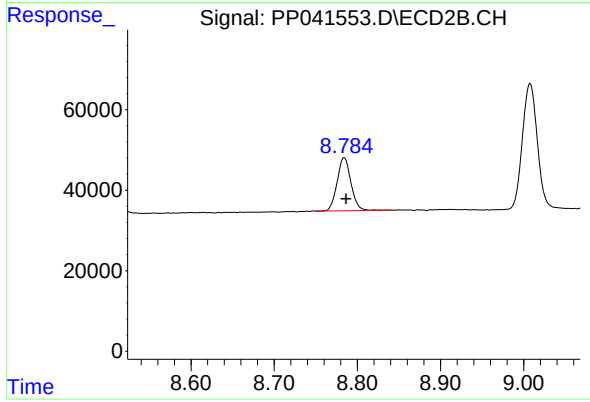
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 22940
Conc: 28.62 ng/ml



#45 AR-1268-5

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 244885
Conc: 33.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 153225
Conc: 29.95 ng/ml