

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 7:31
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 41 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 07:36:17 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...	4.745	3.750	520222	742090	23.070	24.430
2) SA Decachlor...	10.640	9.007	523168	364434	24.297	23.580
Target Compounds						
26) L6 AR-1254-1	6.968	5.865	25161	36598	29.647	26.291
27) L6 AR-1254-2	7.195	6.024	33093	32582	25.120	27.283
28) L6 AR-1254-3	7.577	6.444	38368	43685	26.937	24.677
29) L6 AR-1254-4	7.874	6.683	25376	27478	24.459	26.659
30) L6 AR-1254-5	8.300	7.112	28388	34658	25.294	23.770

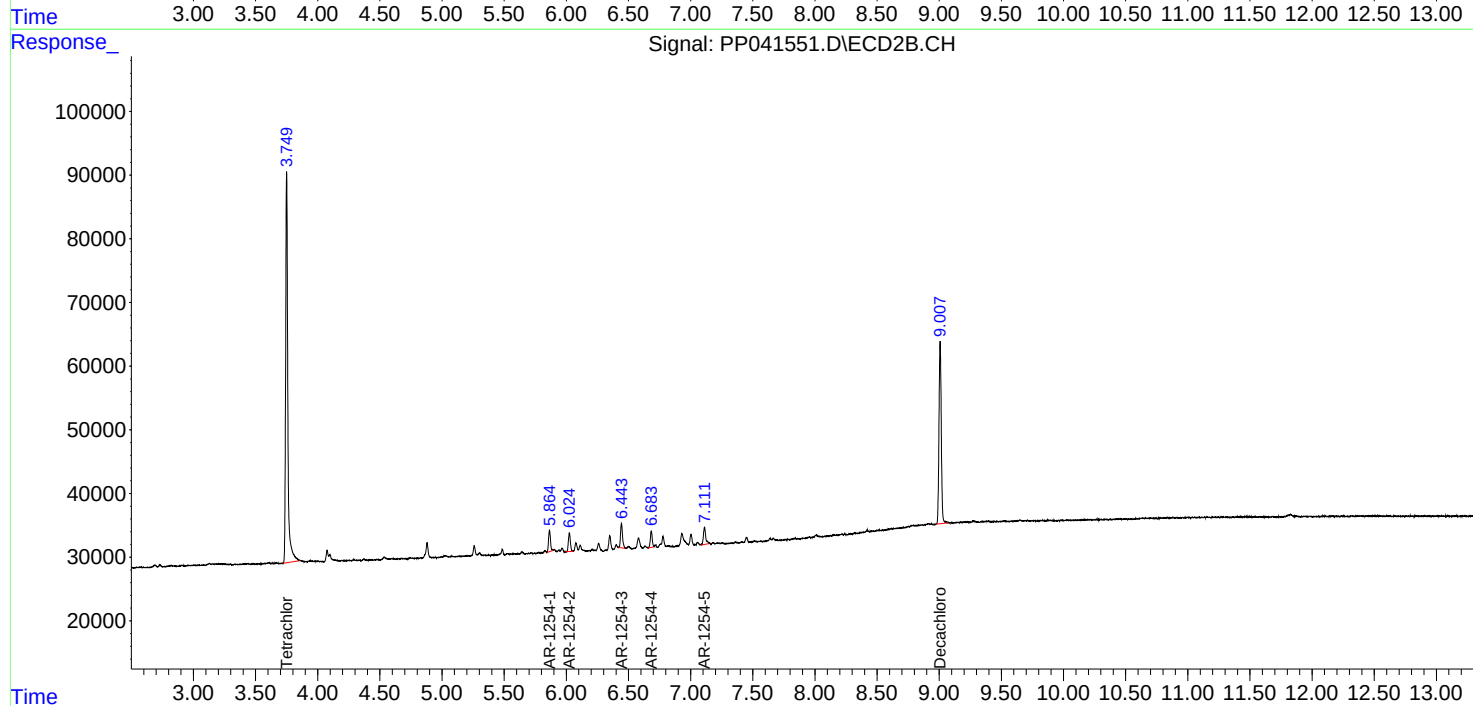
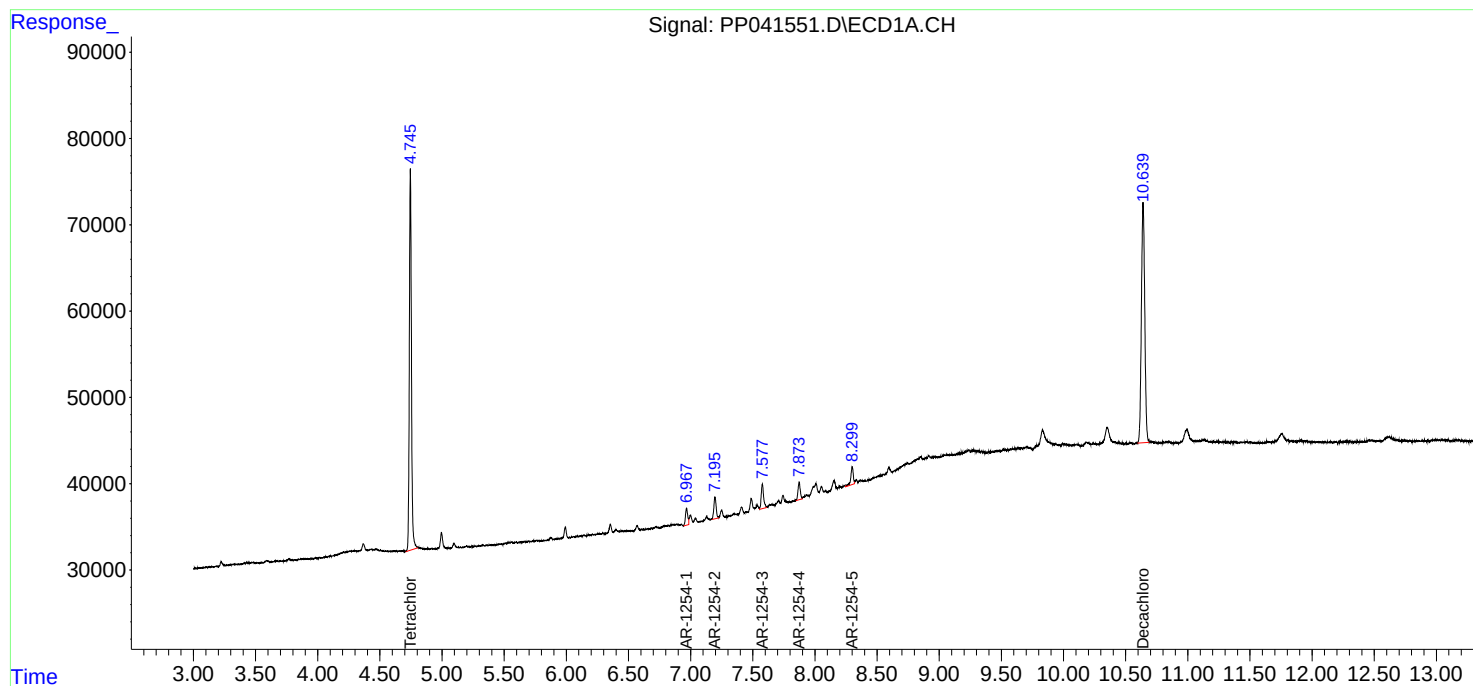
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

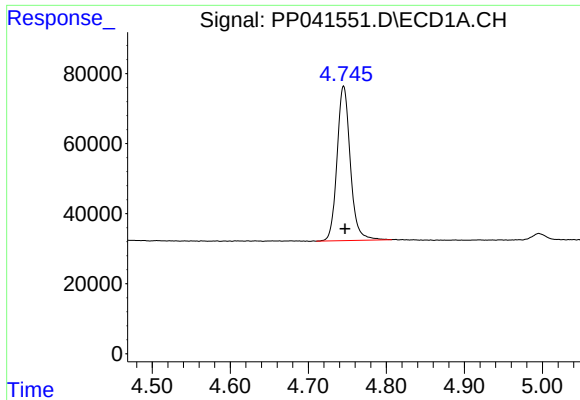
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Integration File signal 2: autoint2.e
Quant Time: Dec 02 07:36:17 2021
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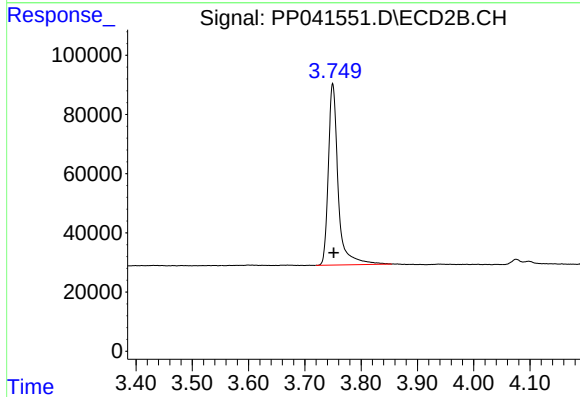




#1 Tetrachloro-m-xylene

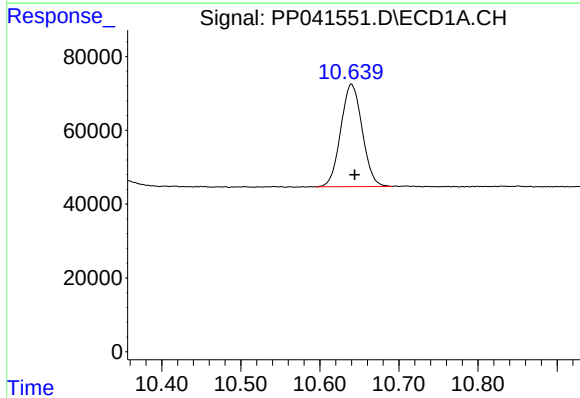
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 520222
Conc: 23.07 ng/ml

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



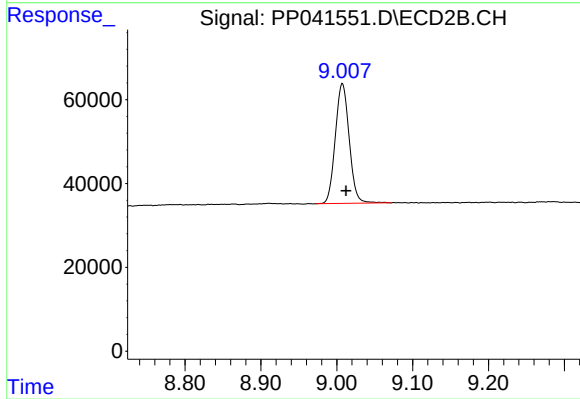
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 742090
Conc: 24.43 ng/ml



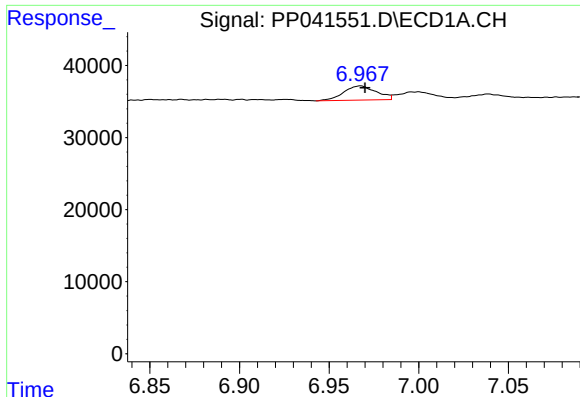
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 523168
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

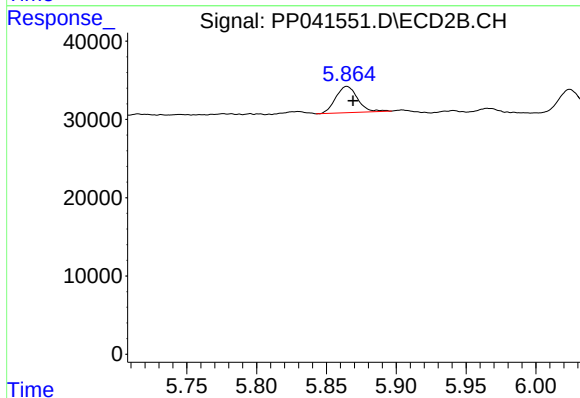
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 364434
Conc: 23.58 ng/ml



#26 AR-1254-1

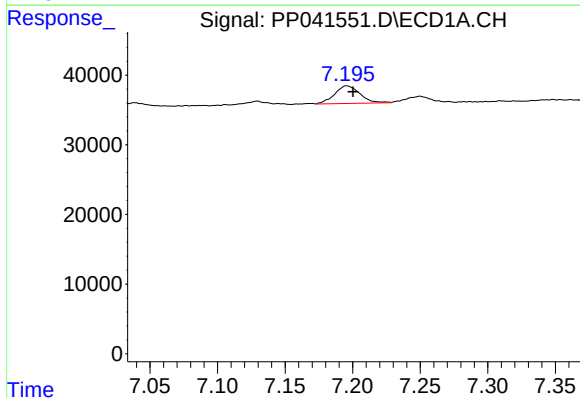
R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 25161
Conc: 29.65 ng/ml

Instrument :
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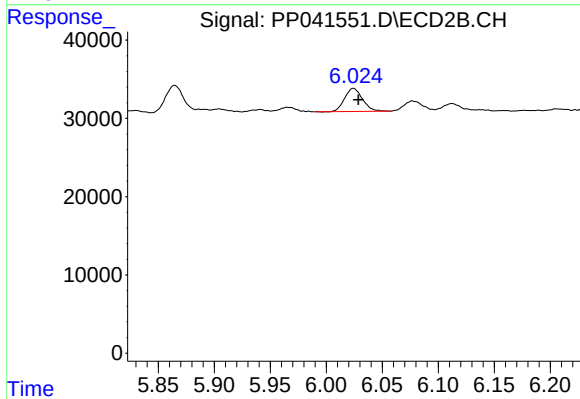
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 36598
Conc: 26.29 ng/ml



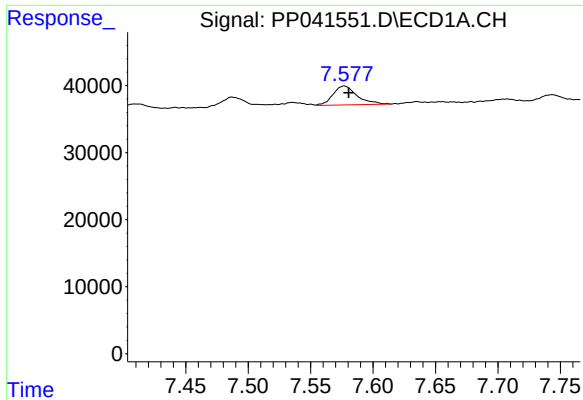
#27 AR-1254-2

R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 33093
Conc: 25.12 ng/ml



#27 AR-1254-2

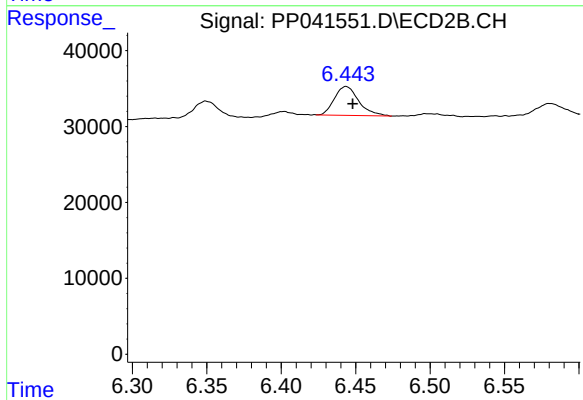
R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 32582
Conc: 27.28 ng/ml



#28 AR-1254-3

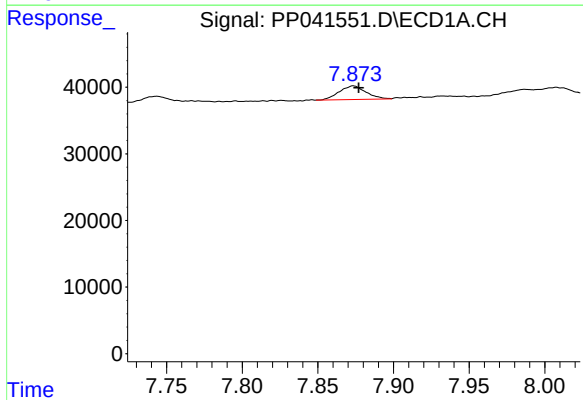
R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 38368
Conc: 26.94 ng/ml

Instrument :
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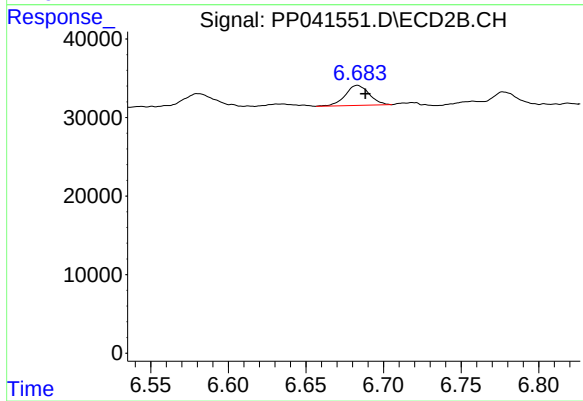
#28 AR-1254-3

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 43685
Conc: 24.68 ng/ml



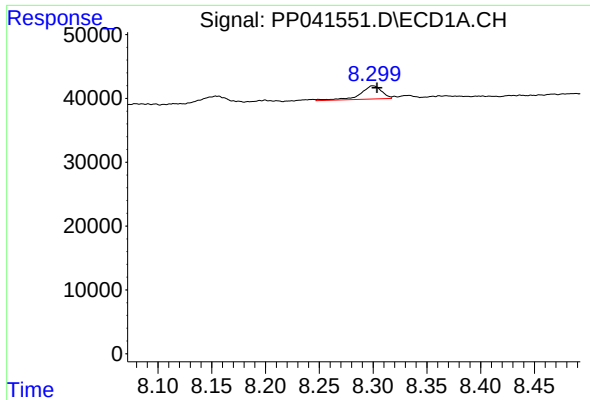
#29 AR-1254-4

R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 25376
Conc: 24.46 ng/ml



#29 AR-1254-4

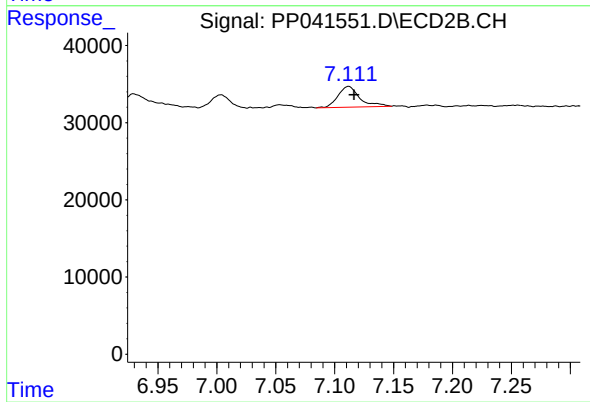
R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 27478
Conc: 26.66 ng/ml



#30 AR-1254-5

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 28388
Conc: 25.29 ng/ml

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



#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 34658
Conc: 23.77 ng/ml