

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 9:19
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:33:20 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	440924	662909	19.554	21.824
2) SA Decachlor...	10.639	9.007	452402	334409	21.010	21.637
Target Compounds						
26) L6 AR-1254-1	6.966	5.865	43433	84307	51.176	60.563
27) L6 AR-1254-2	7.196	6.025	66692	70415	50.624	58.962
28) L6 AR-1254-3	7.576	6.444	70040	103496	49.172	58.464
29) L6 AR-1254-4	7.873	6.684	50665	59855	48.834	58.072
30) L6 AR-1254-5	8.300	7.112	51852	83224	46.200	57.079

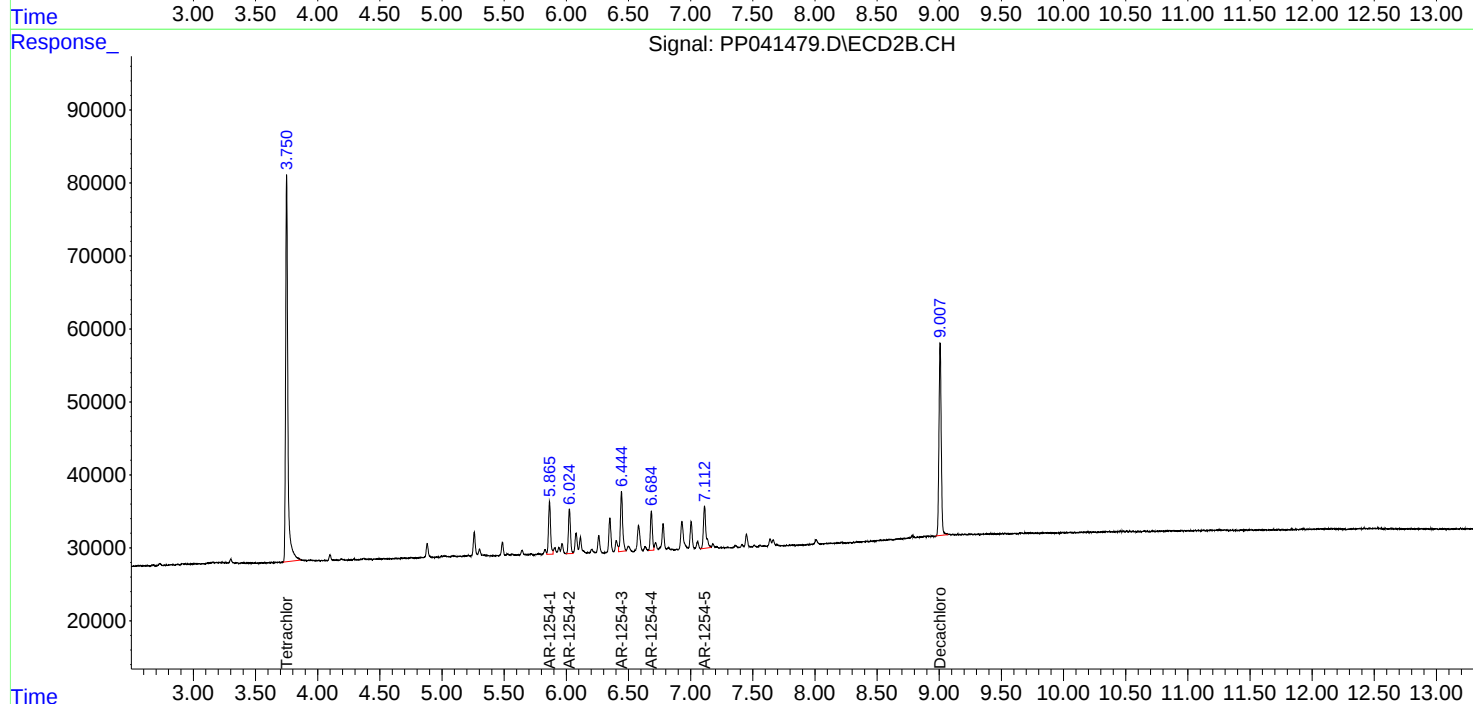
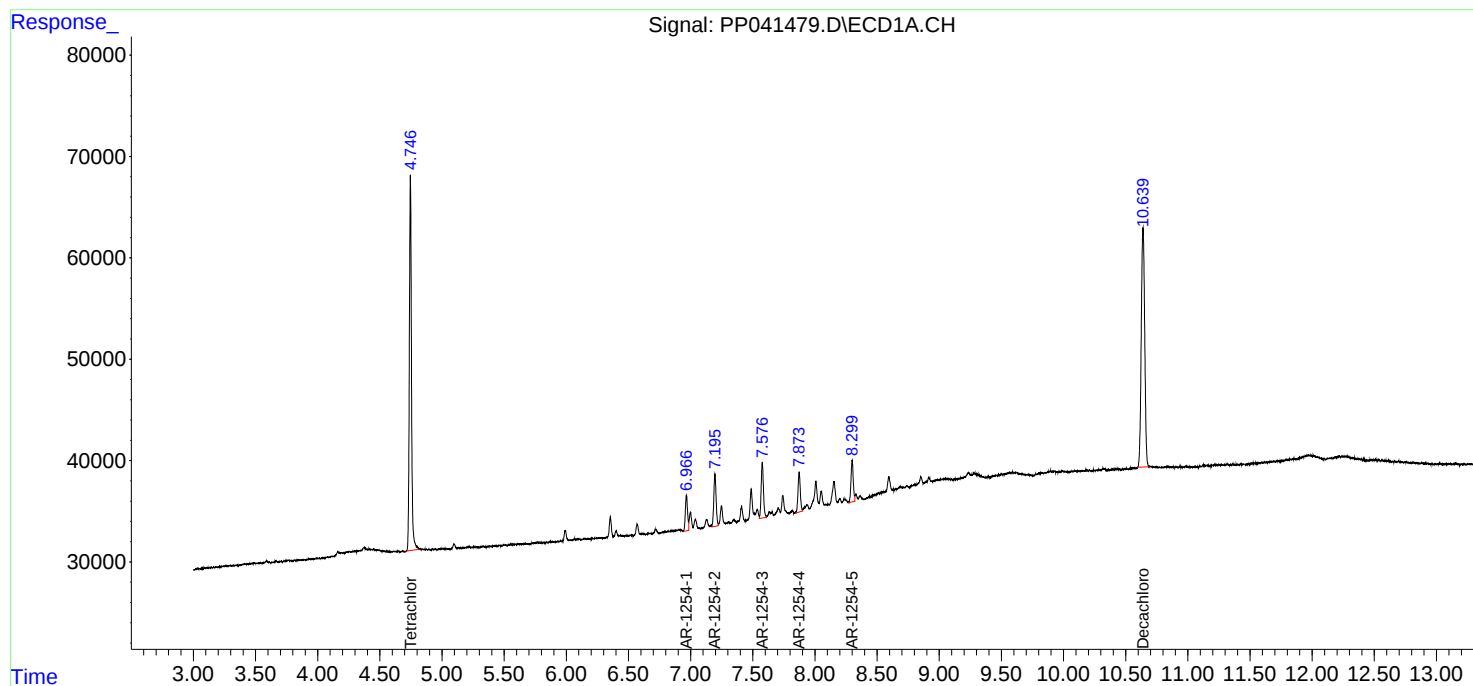
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

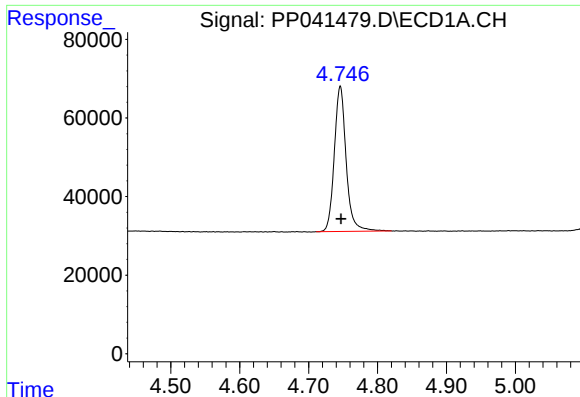
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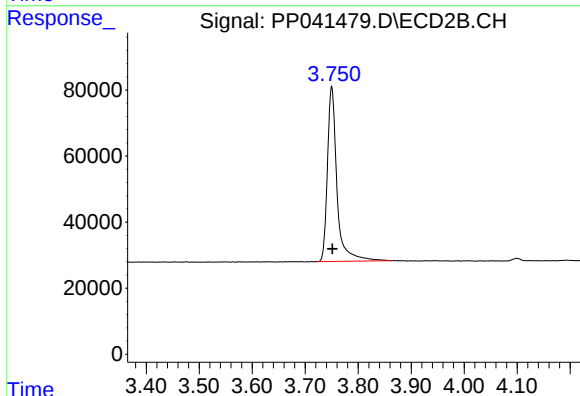




#1 Tetrachloro-m-xylene

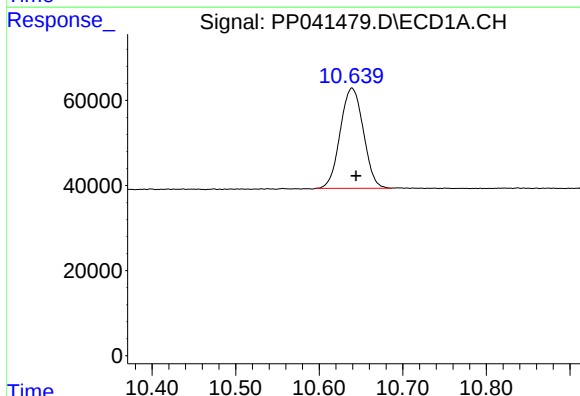
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 440924
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2021



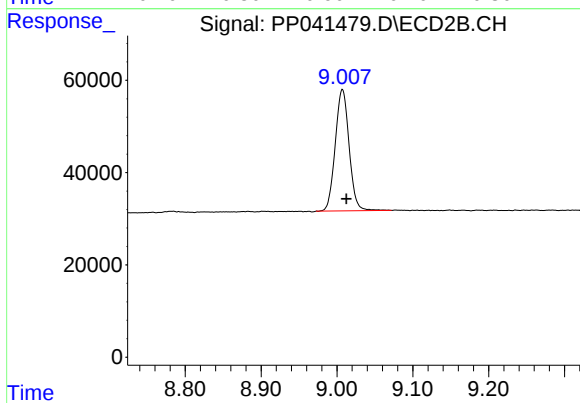
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 662909
Conc: 21.82 ng/ml



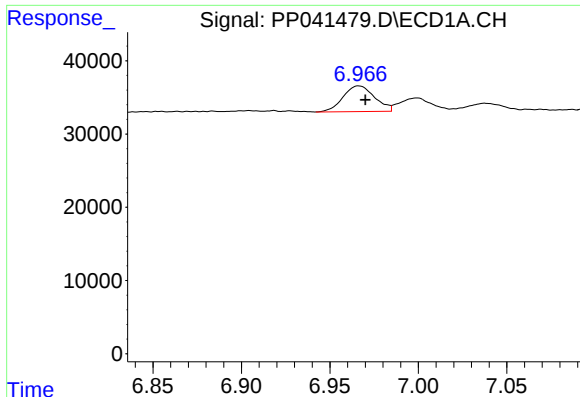
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 452402
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

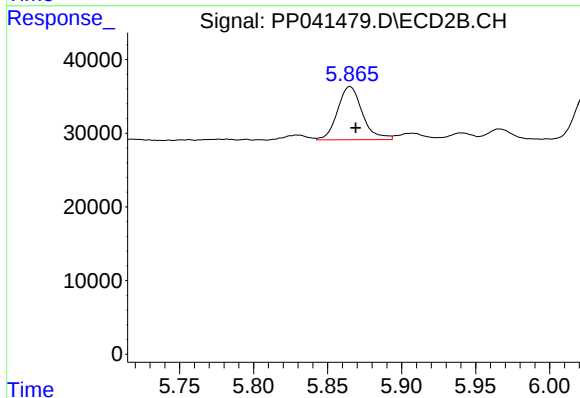
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 334409
Conc: 21.64 ng/ml



#26 AR-1254-1

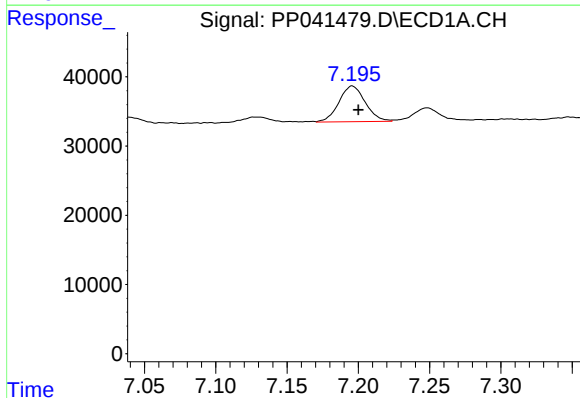
R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 43433
Conc: 51.18 ng/ml

Instrument :
ECD_P
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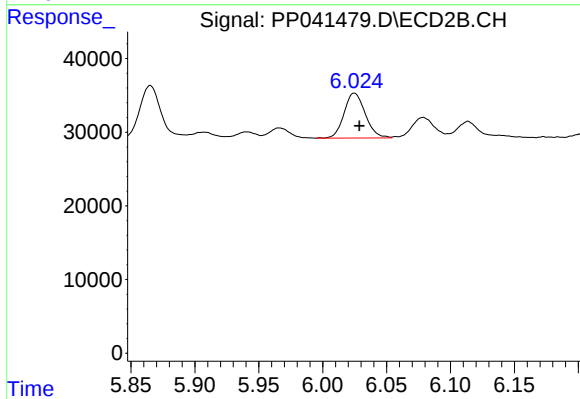
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 84307
Conc: 60.56 ng/ml



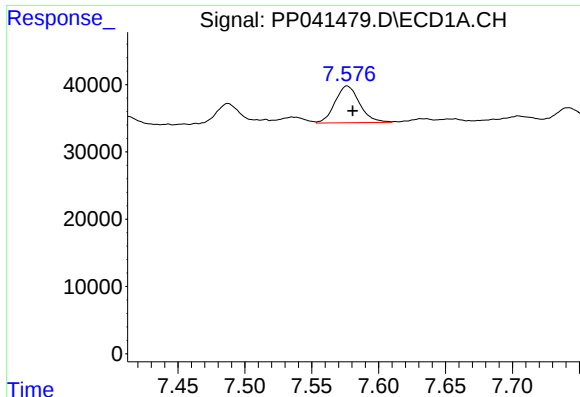
#27 AR-1254-2

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 66692
Conc: 50.62 ng/ml



#27 AR-1254-2

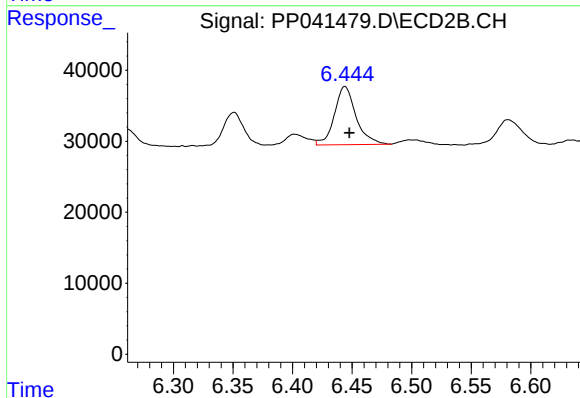
R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 70415
Conc: 58.96 ng/ml



#28 AR-1254-3

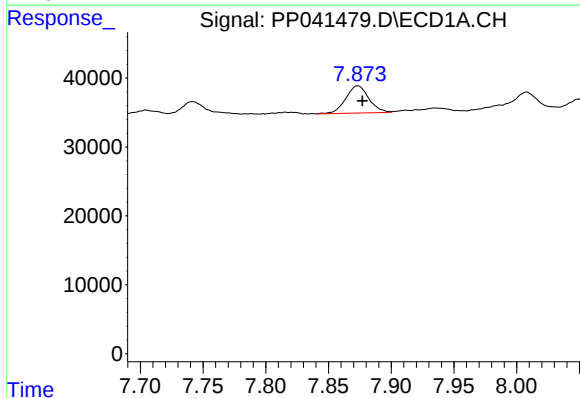
R.T.: 7.576 min
Delta R.T.: -0.004 min
Response: 70040
Conc: 49.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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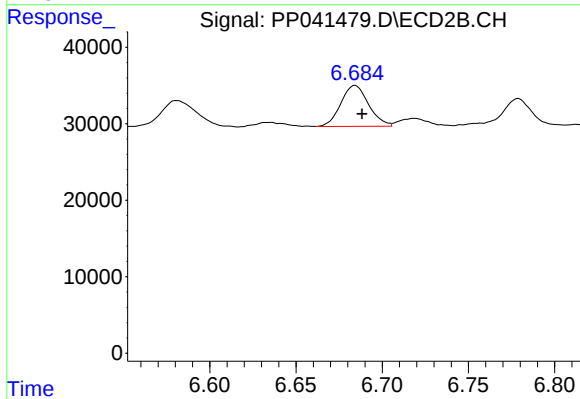
#28 AR-1254-3

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 103496
Conc: 58.46 ng/ml



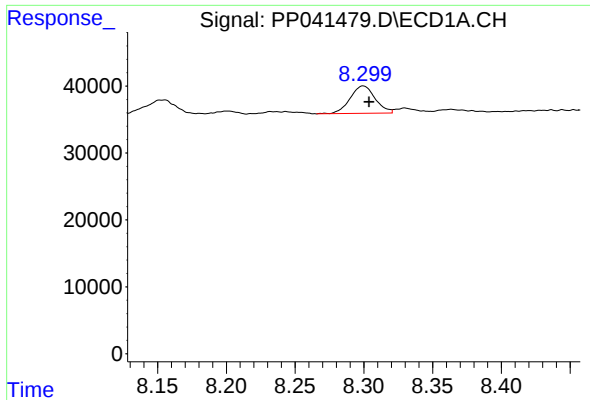
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 50665
Conc: 48.83 ng/ml



#29 AR-1254-4

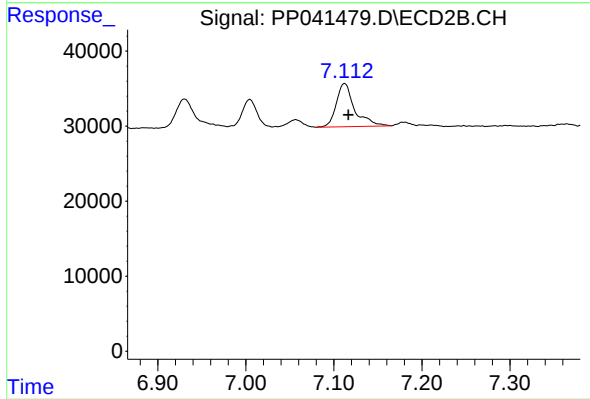
R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 59855
Conc: 58.07 ng/ml



#30 AR-1254-5

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 51852
Conc: 46.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 83224
Conc: 57.08 ng/ml