

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041468.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 6:15
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 07:45:19 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	406712	620981	18.036	20.443
2) SA Decachlor...	10.640	9.008	432272	309370	20.075	20.017
Target Compounds						
21) L5 AR-1248-1	6.062	4.997	8160	12035	18.640	22.022
22) L5 AR-1248-2	6.356	5.260	10872	17036	17.531	20.925
23) L5 AR-1248-3	6.572	5.303	14150	15816	18.940	18.675
24) L5 AR-1248-4	6.997	5.486	18292	17178	21.838	17.614
25) L5 AR-1248-5	7.038	5.908	16392	21124	19.698	23.592

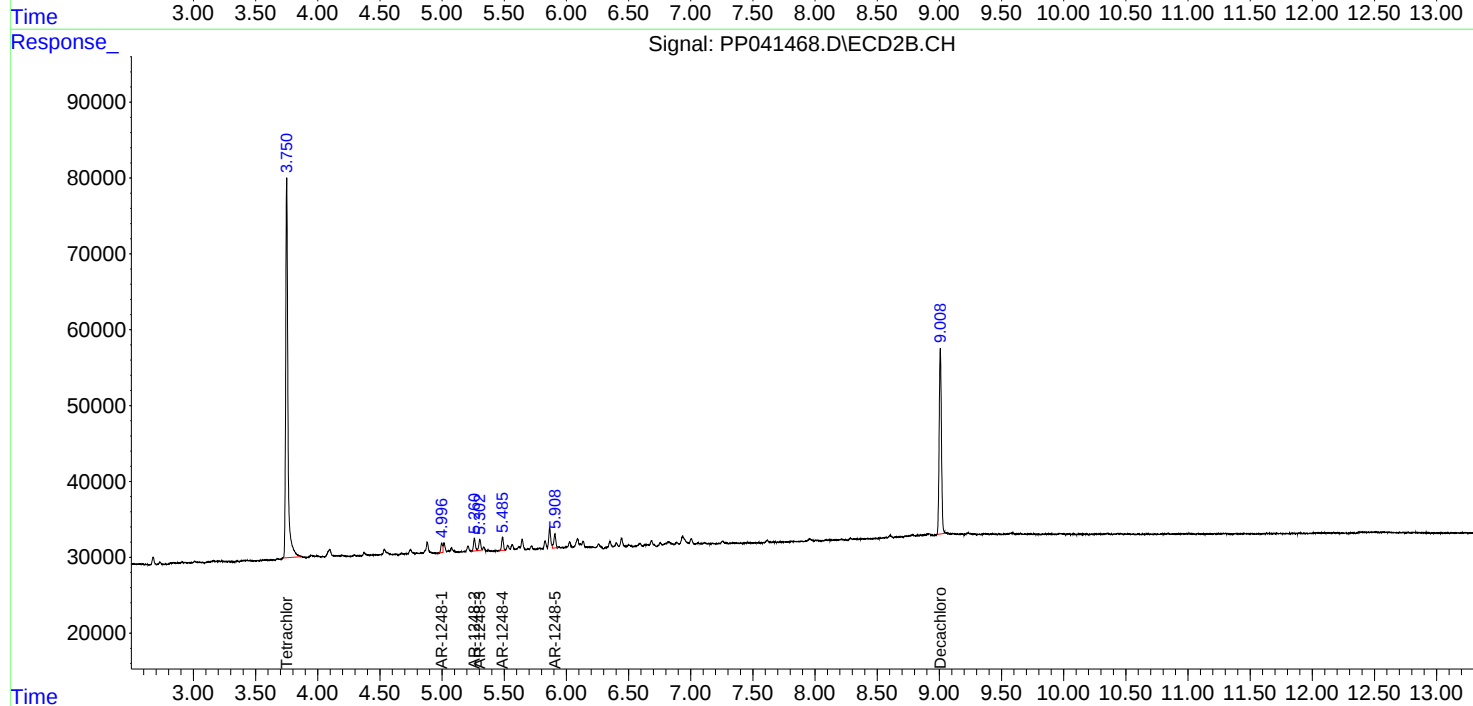
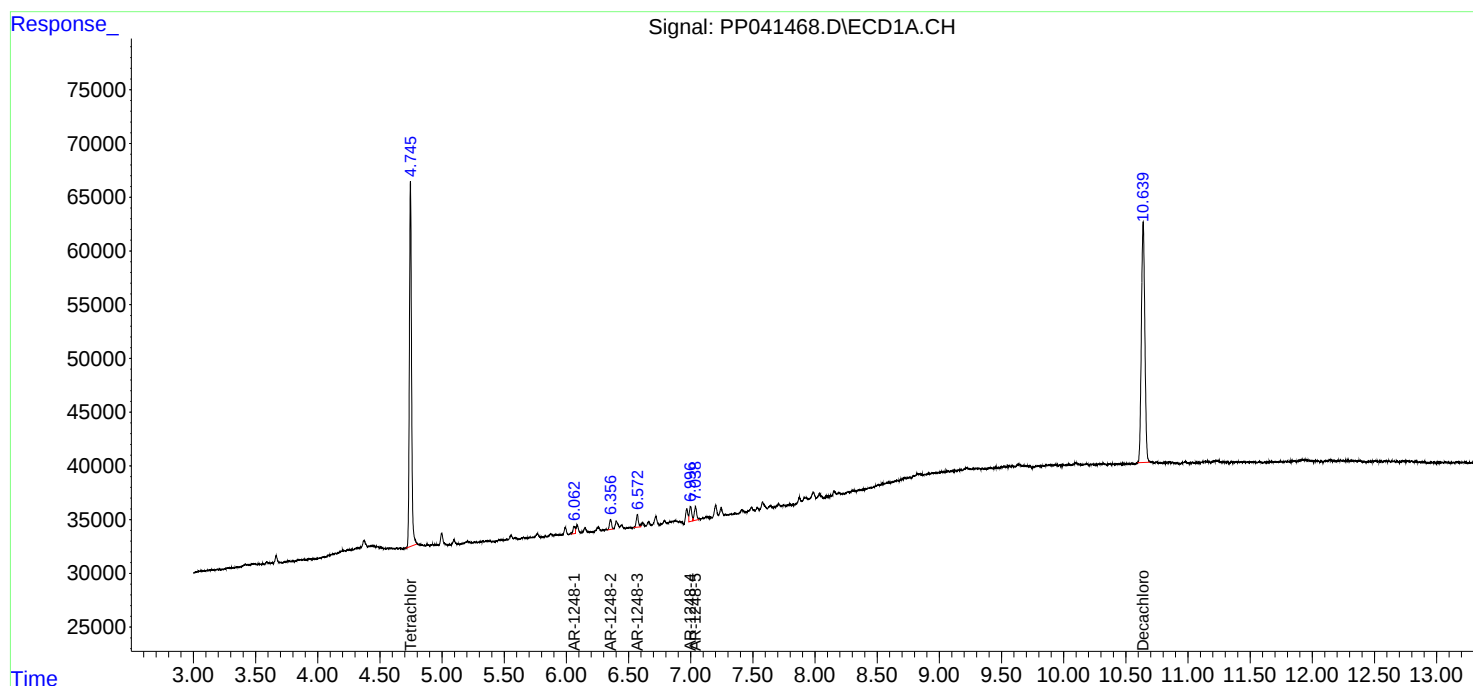
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

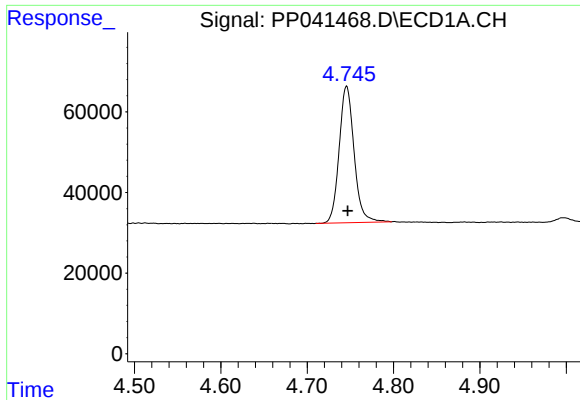
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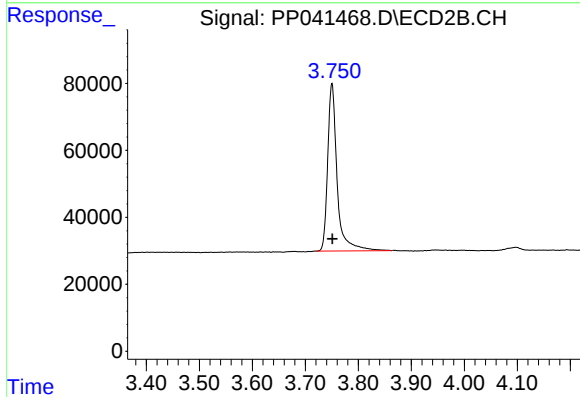




#1 Tetrachloro-m-xylene

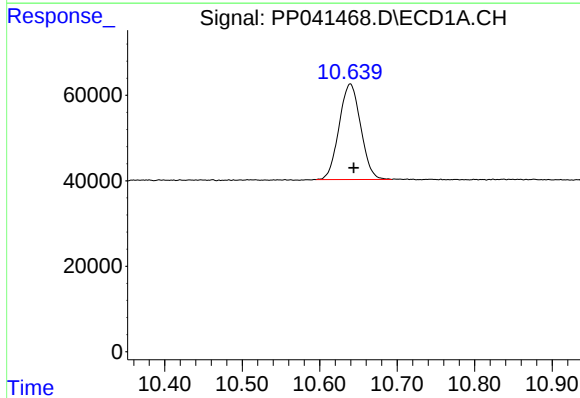
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 406712
Conc: 18.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2021



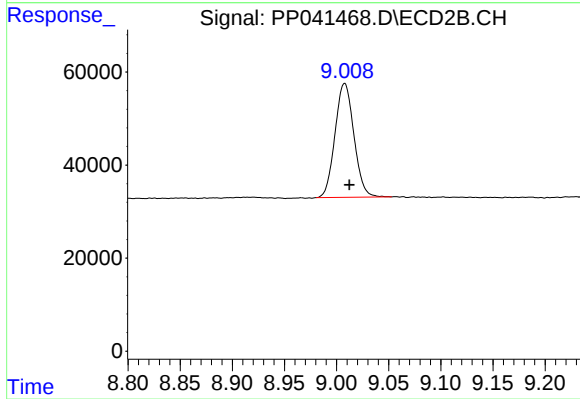
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 620981
Conc: 20.44 ng/ml



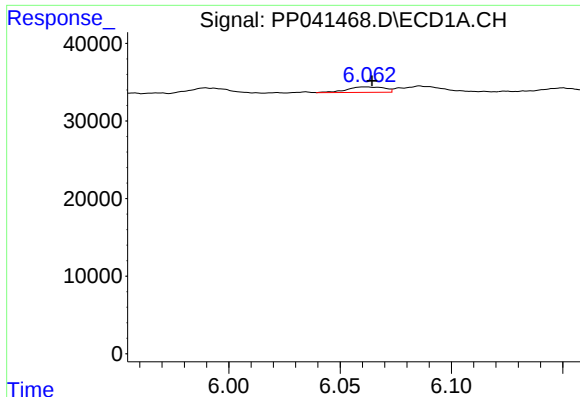
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.005 min
Response: 432272
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

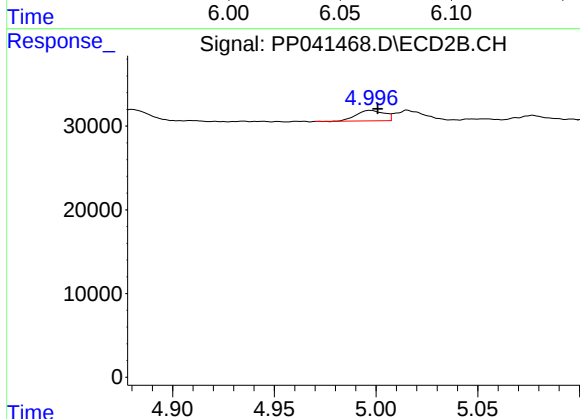
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 309370
Conc: 20.02 ng/ml



#21 AR-1248-1

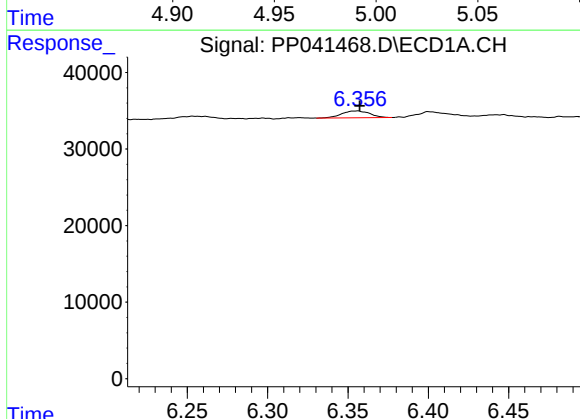
R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 8160
Conc: 18.64 ng/ml

Instrument :
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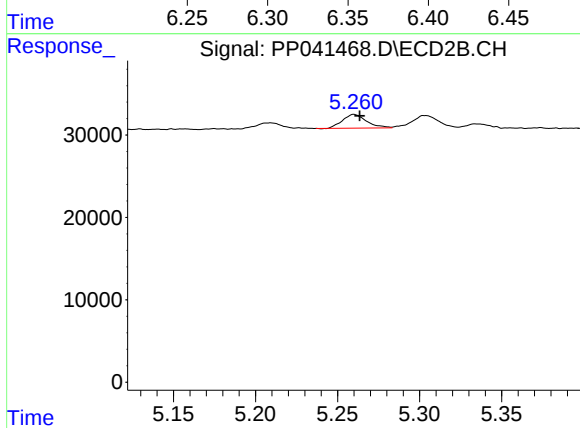
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 12035
Conc: 22.02 ng/ml



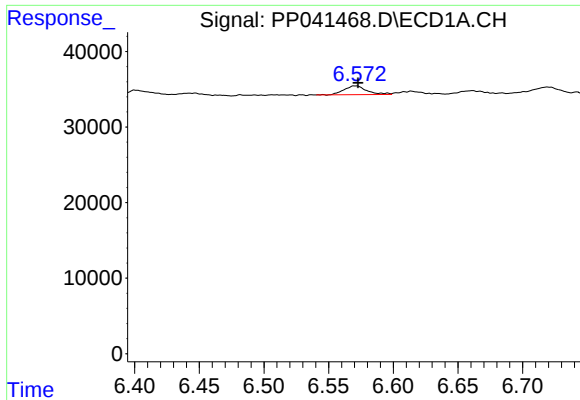
#22 AR-1248-2

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 10872
Conc: 17.53 ng/ml



#22 AR-1248-2

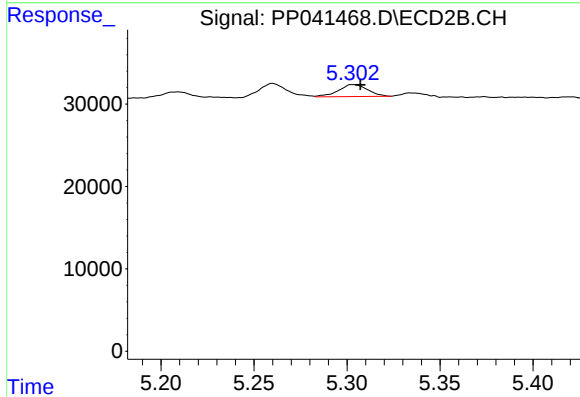
R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 17036
Conc: 20.92 ng/ml



#23 AR-1248-3

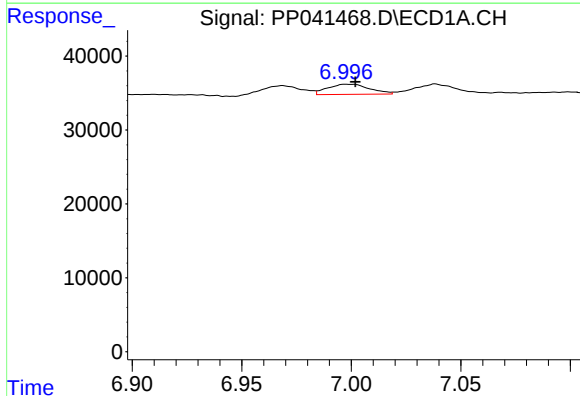
R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 14150
Conc: 18.94 ng/ml

Instrument :
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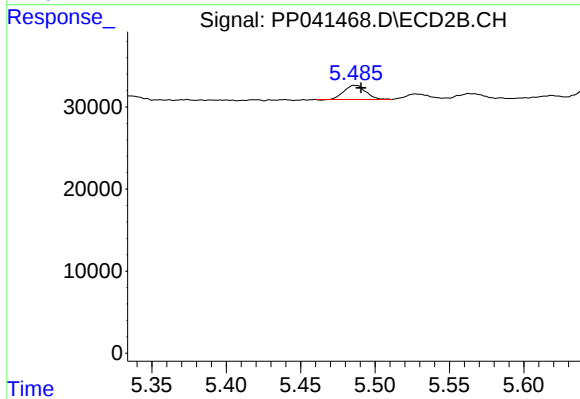
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 15816
Conc: 18.68 ng/ml



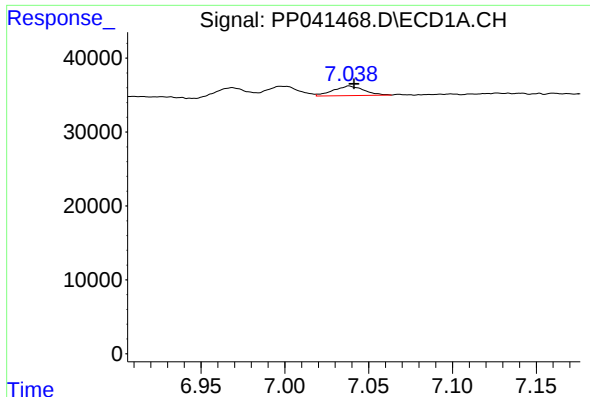
#24 AR-1248-4

R.T.: 6.997 min
Delta R.T.: -0.004 min
Response: 18292
Conc: 21.84 ng/ml



#24 AR-1248-4

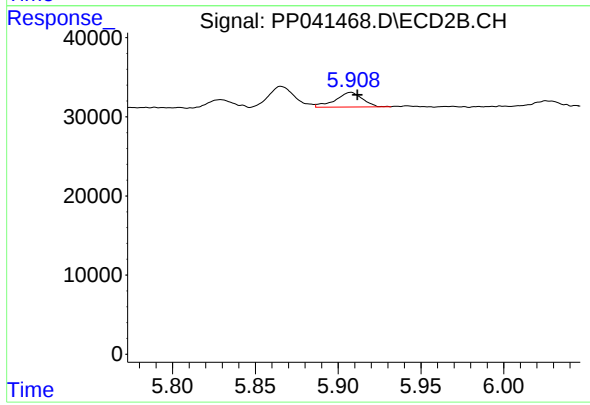
R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 17178
Conc: 17.61 ng/ml



#25 AR-1248-5

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 16392
Conc: 19.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2021



#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 21124
Conc: 23.59 ng/ml