

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
 Data File : PP041577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 14:48
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 14 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 22:50:42 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...	4.748	3.751	534294	768659	23.694	25.305
2) SA Decachlor...	10.646	9.010	531812	377503	24.698	24.425
Target Compounds						
21) L5 AR-1248-1	6.064	4.998	17042	22742	38.929	41.613
22) L5 AR-1248-2	6.356	5.261	25600	36930	41.280	45.361
23) L5 AR-1248-3	6.571	5.305	30308	39597	40.568	46.757
24) L5 AR-1248-4	7.001	5.488	35231	42759	42.060	43.846
25) L5 AR-1248-5	7.040	5.909	32974	35703	39.625	39.875

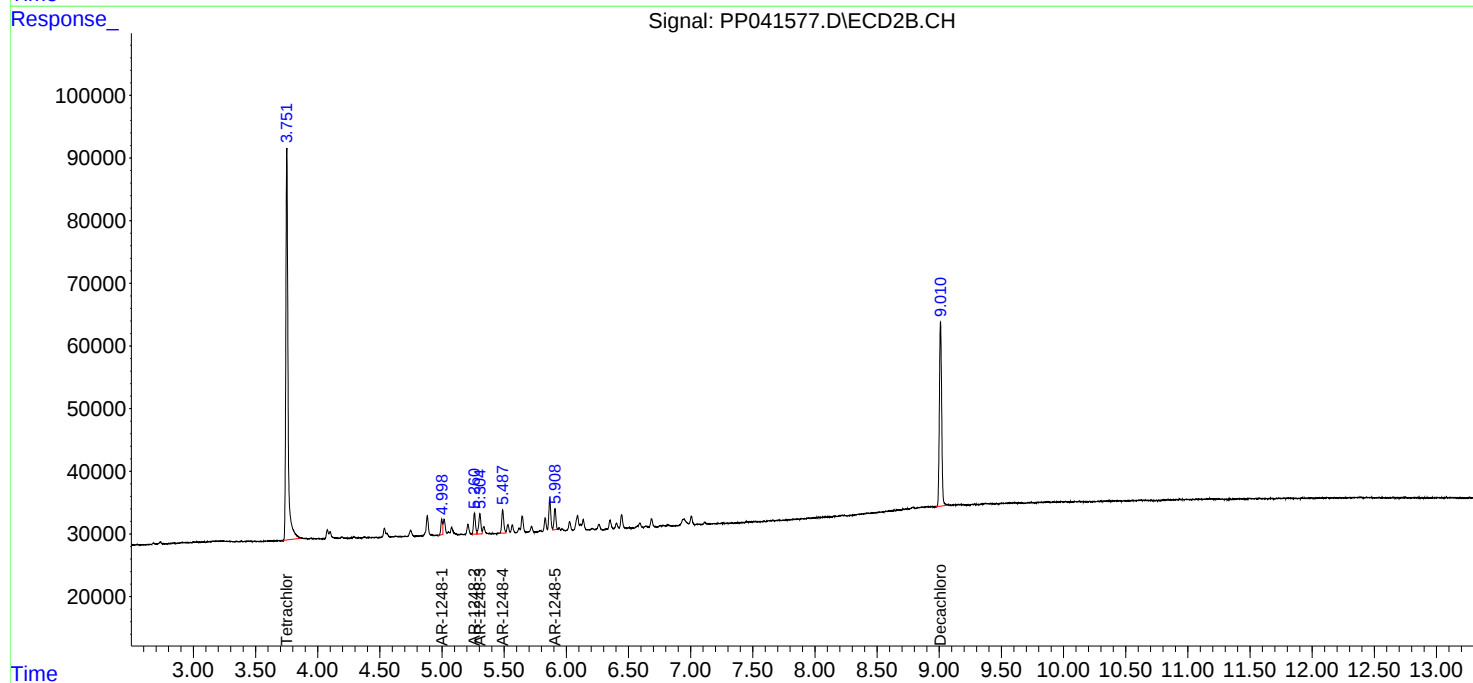
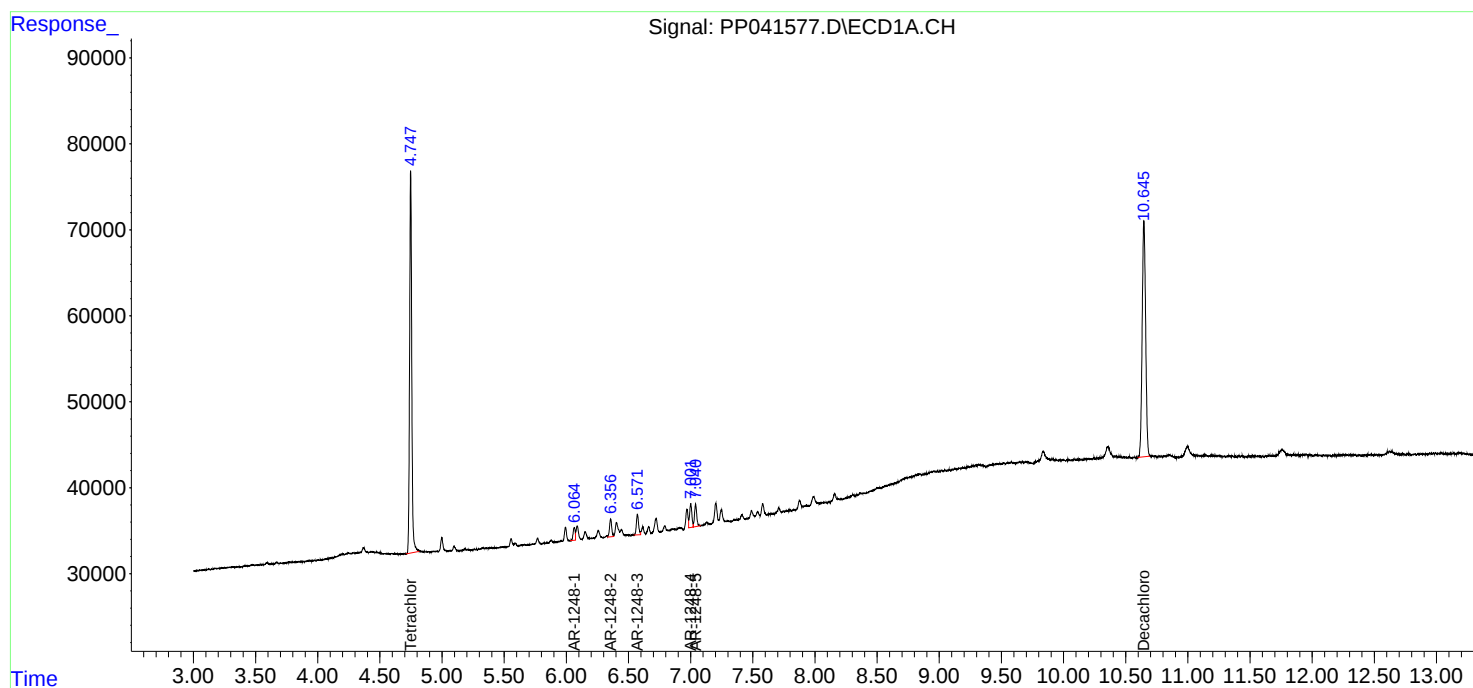
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

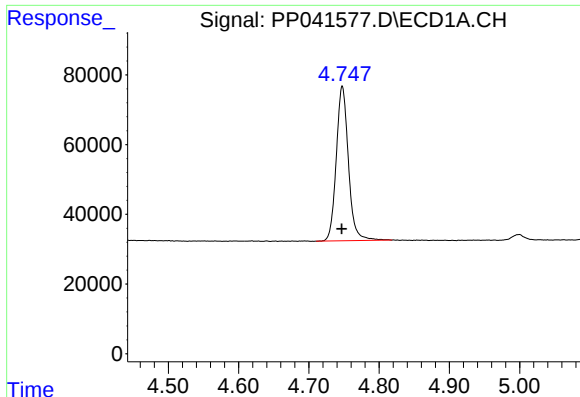
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ECD_P
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LOD-MDL-SOIL-01-QT4-2021

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Integration File signal 2: autoint2.e
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

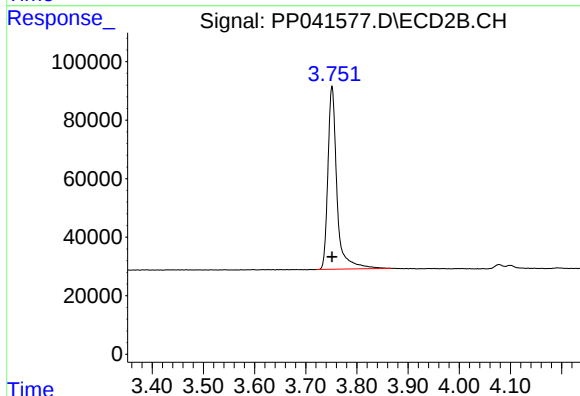




#1 Tetrachloro-m-xylene

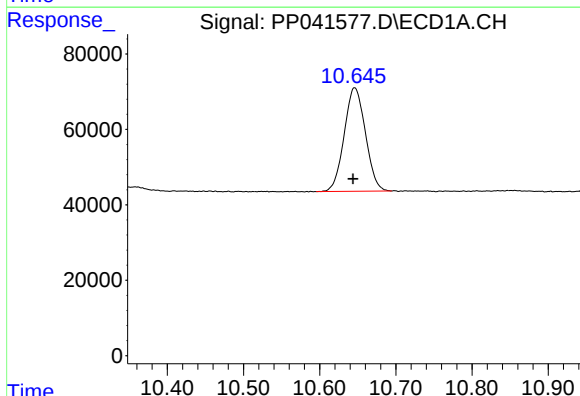
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 534294
Conc: 23.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
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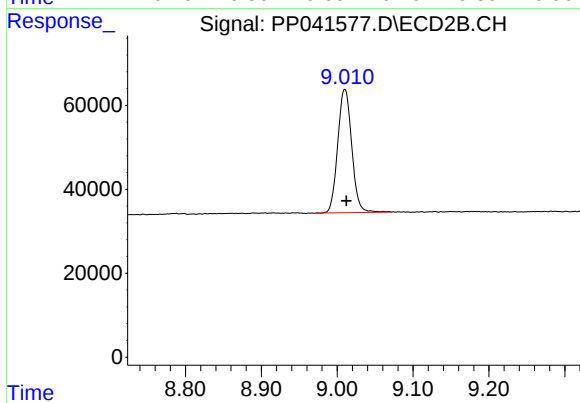
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 768659
Conc: 25.30 ng/ml



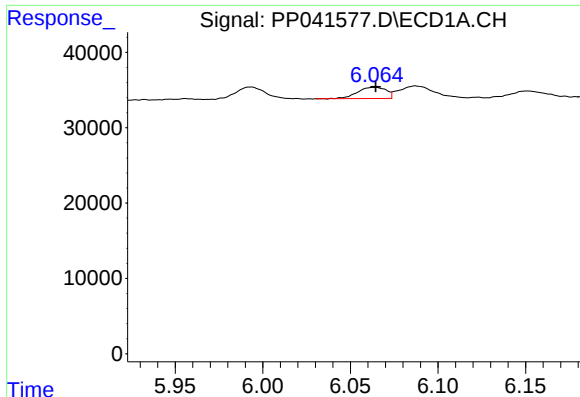
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.002 min
Response: 531812
Conc: 24.70 ng/ml



#2 Decachlorobiphenyl

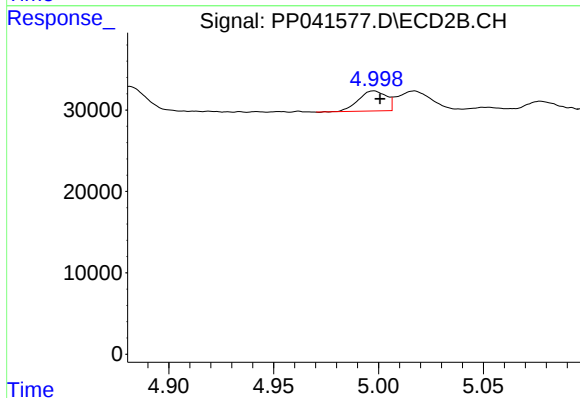
R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 377503
Conc: 24.43 ng/ml



#21 AR-1248-1

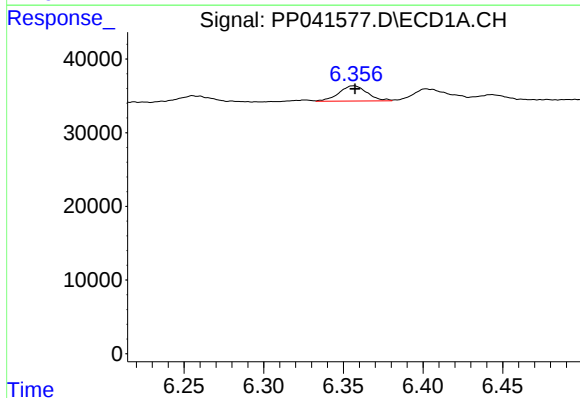
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 17042
Conc: 38.93 ng/ml

Instrument :
ECD_P
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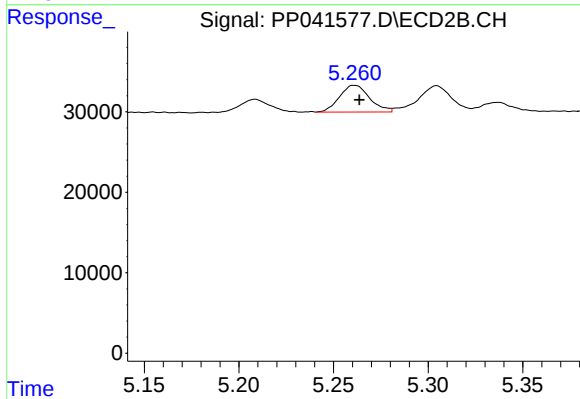
#21 AR-1248-1

R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 22742
Conc: 41.61 ng/ml



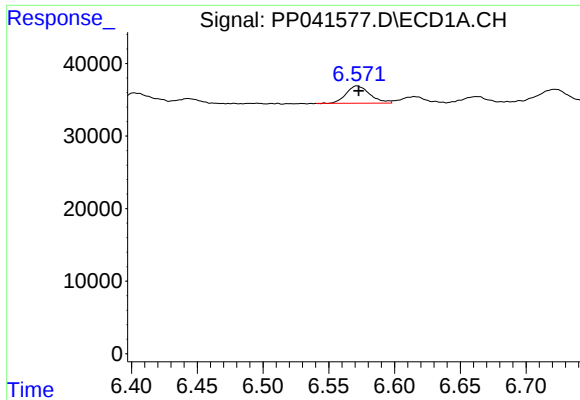
#22 AR-1248-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 25600
Conc: 41.28 ng/ml



#22 AR-1248-2

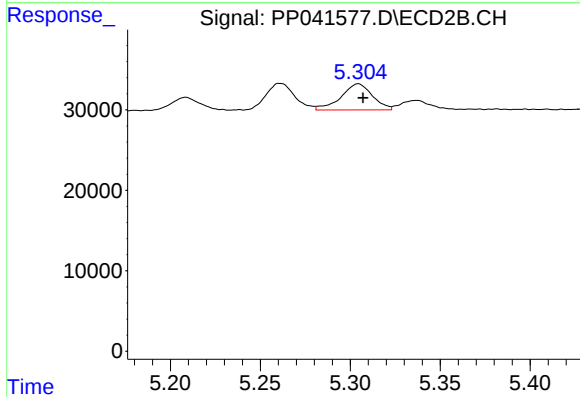
R.T.: 5.261 min
Delta R.T.: -0.003 min
Response: 36930
Conc: 45.36 ng/ml



#23 AR-1248-3

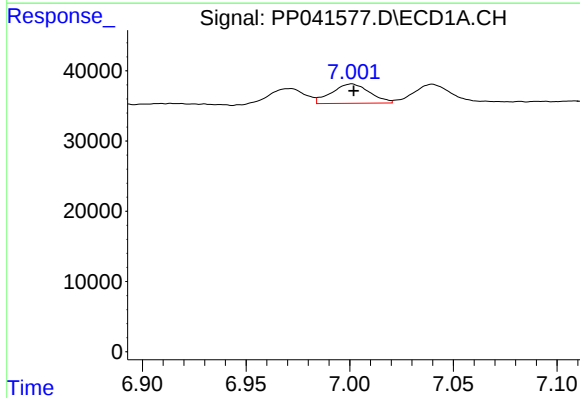
R.T.: 6.571 min
Delta R.T.: -0.001 min
Response: 30308
Conc: 40.57 ng/ml

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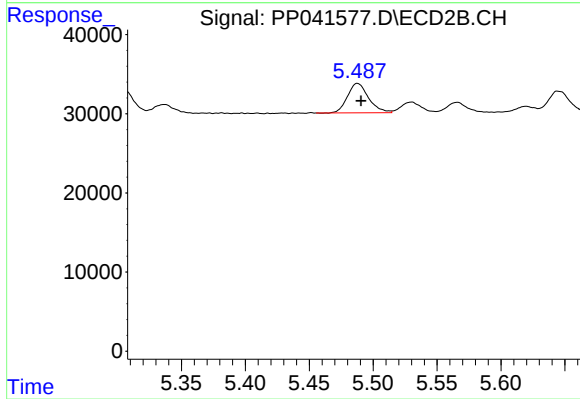
#23 AR-1248-3

R.T.: 5.305 min
Delta R.T.: -0.003 min
Response: 39597
Conc: 46.76 ng/ml



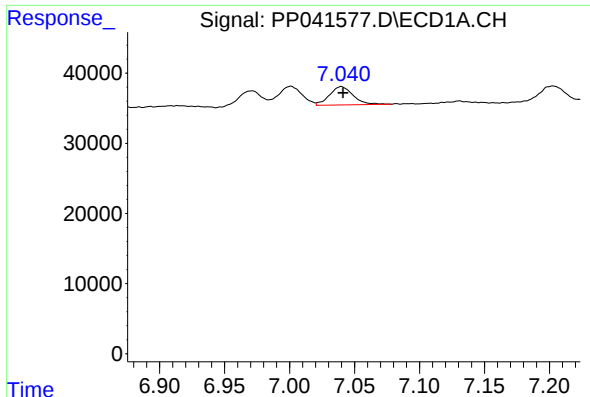
#24 AR-1248-4

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 35231
Conc: 42.06 ng/ml



#24 AR-1248-4

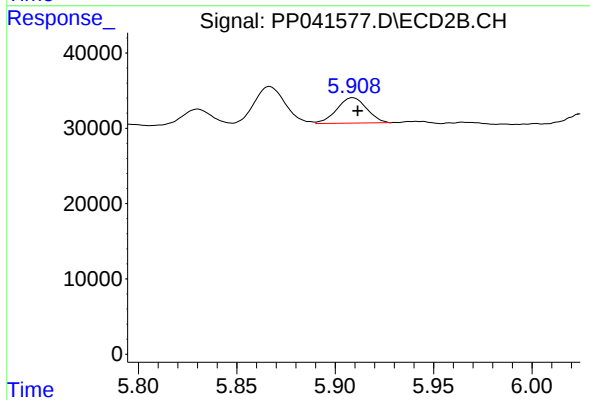
R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 42759
Conc: 43.85 ng/ml



#25 AR-1248-5

R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 32974
Conc: 39.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 35703
Conc: 39.87 ng/ml