

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033771.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 23:01
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:18:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.271	1694543	787659	19.584	19.388
2) SA Decachlor...	10.782	9.600	1739226	556773	20.594	20.864
Target Compounds						
21) L5 AR-1248-1	6.170	5.528	43196	21349	27.691	31.363
22) L5 AR-1248-2	6.464	5.792	62943	21992	29.570	23.439
23) L5 AR-1248-3	6.678	5.837	62995	21403	24.439	21.255
24) L5 AR-1248-4	7.105	6.021	75199	25818	27.181	22.052
25) L5 AR-1248-5	7.144	6.443	68135	24688	24.982	22.921

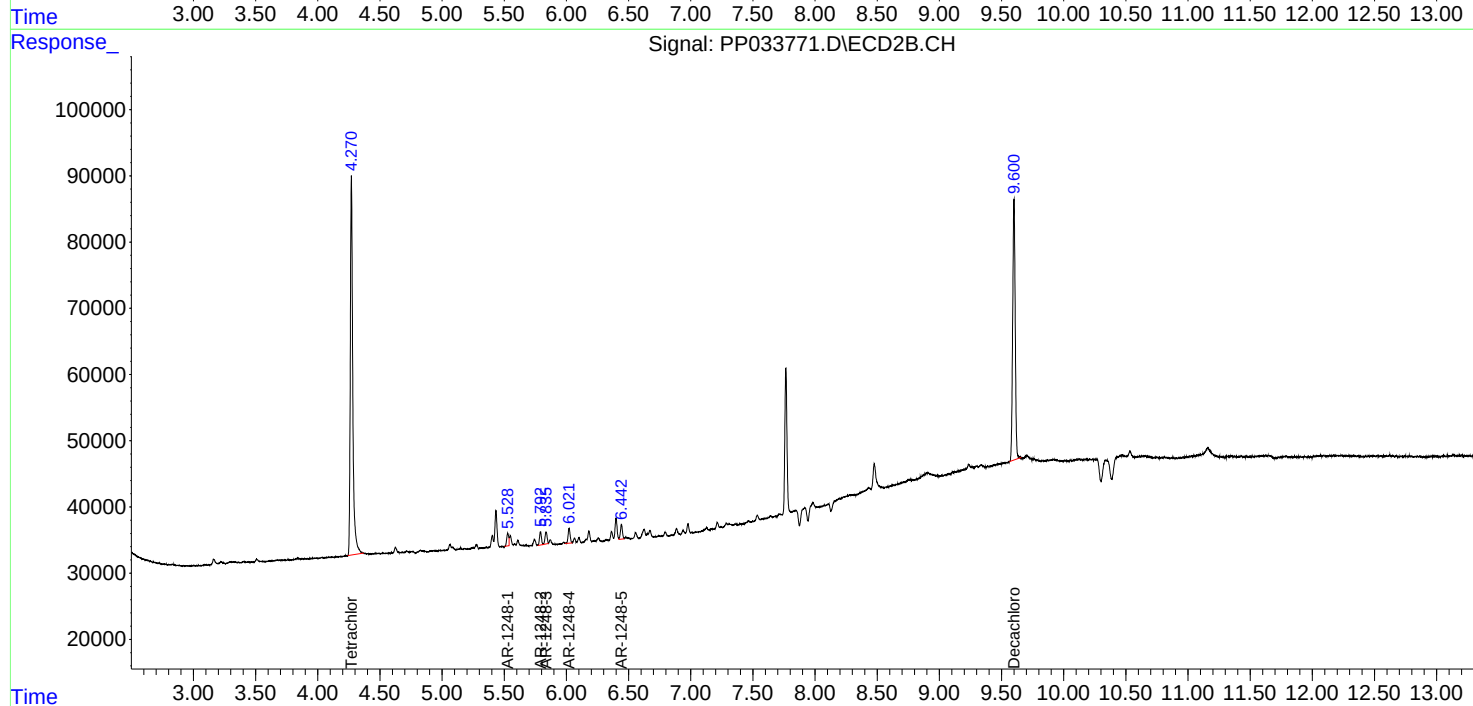
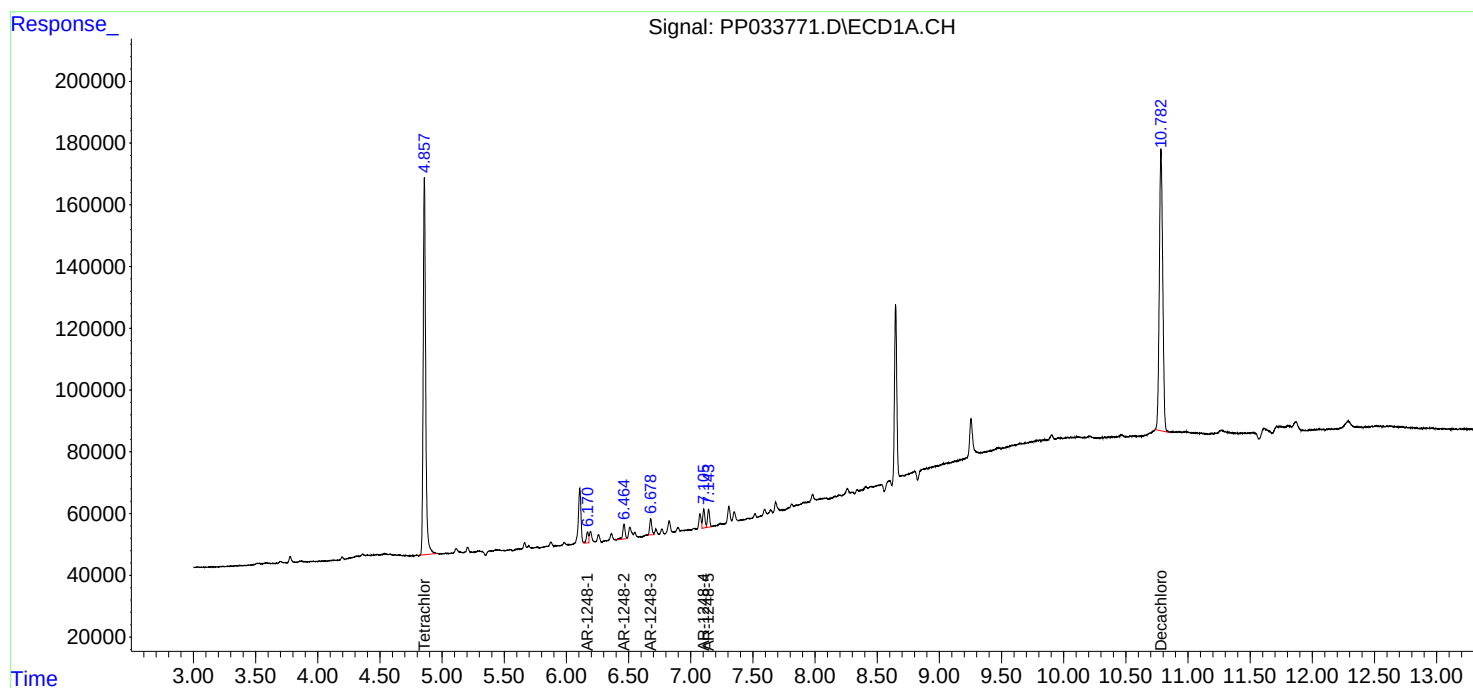
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

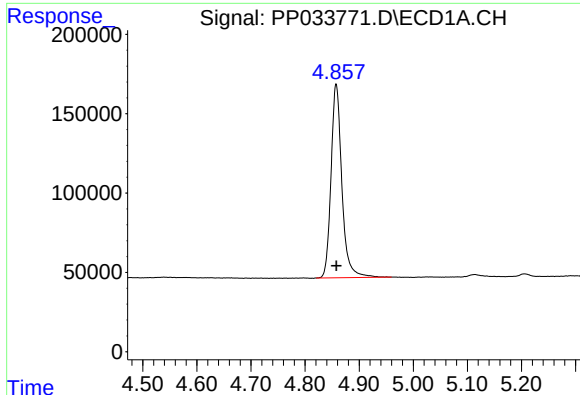
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033771.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 23:01
Operator : DD\AJ
Sample : M1458-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:18:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

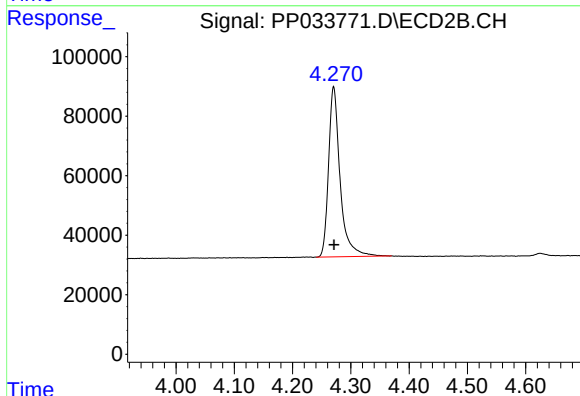




#1 Tetrachloro-m-xylene

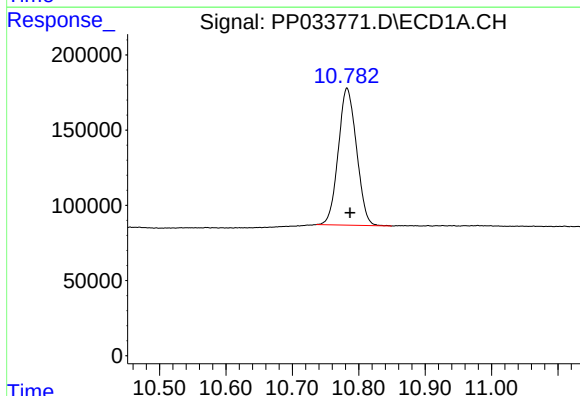
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1694543
Conc: 19.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



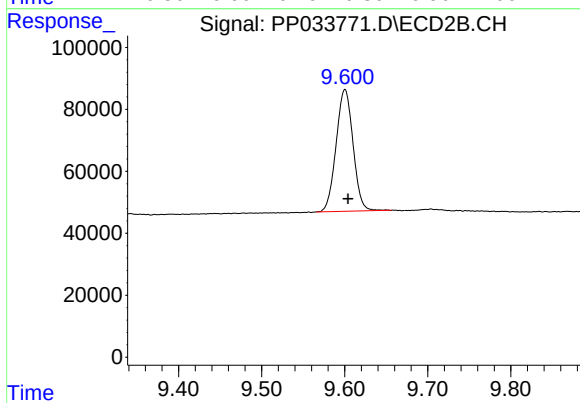
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 787659
Conc: 19.39 ng/ml



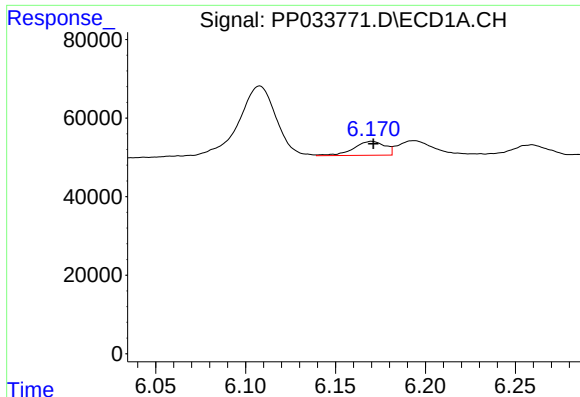
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.005 min
Response: 1739226
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

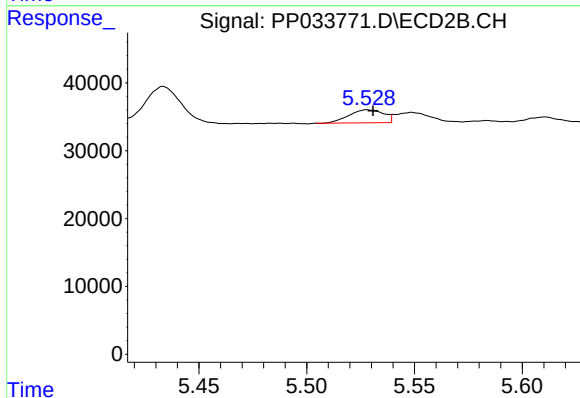
R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 556773
Conc: 20.86 ng/ml



#21 AR-1248-1

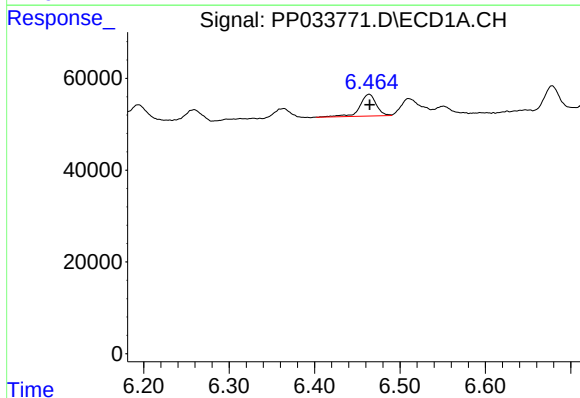
R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 43196
Conc: 27.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



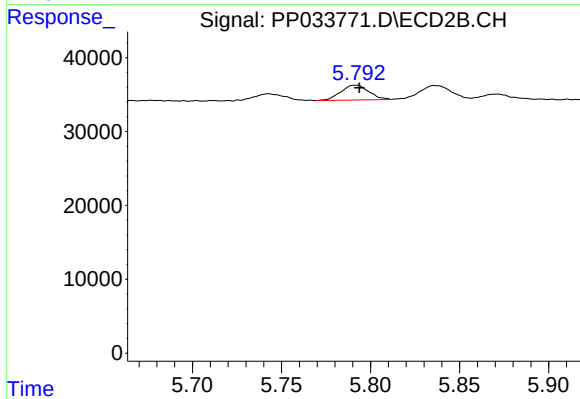
#21 AR-1248-1

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 21349
Conc: 31.36 ng/ml



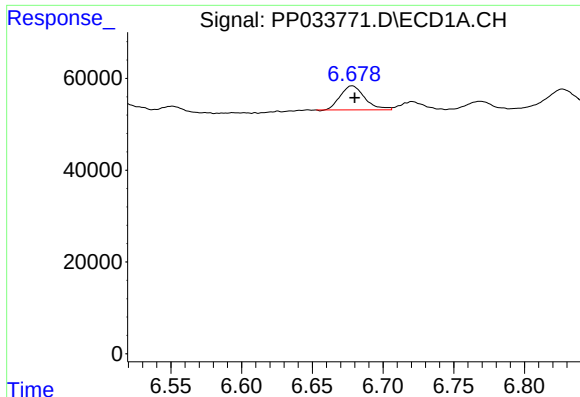
#22 AR-1248-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 62943
Conc: 29.57 ng/ml



#22 AR-1248-2

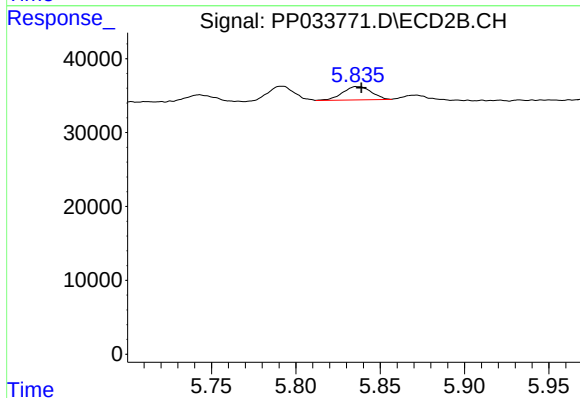
R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 21992
Conc: 23.44 ng/ml



#23 AR-1248-3

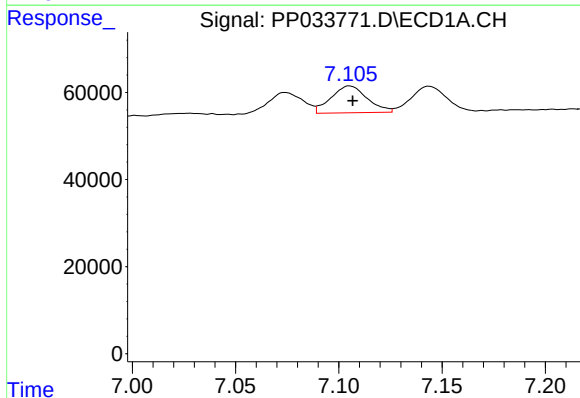
R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 62995
Conc: 24.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



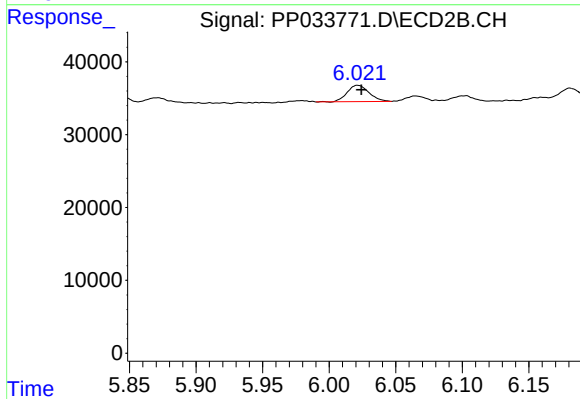
#23 AR-1248-3

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 21403
Conc: 21.26 ng/ml



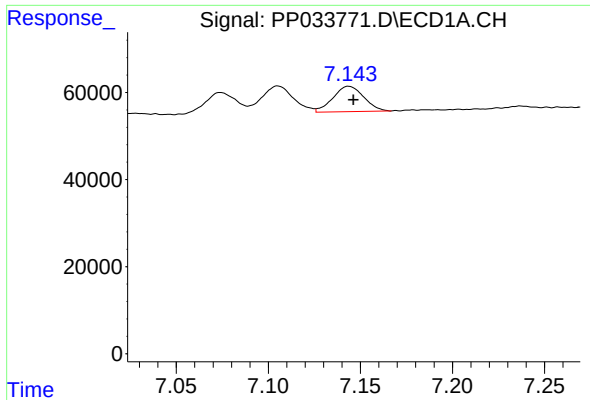
#24 AR-1248-4

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 75199
Conc: 27.18 ng/ml



#24 AR-1248-4

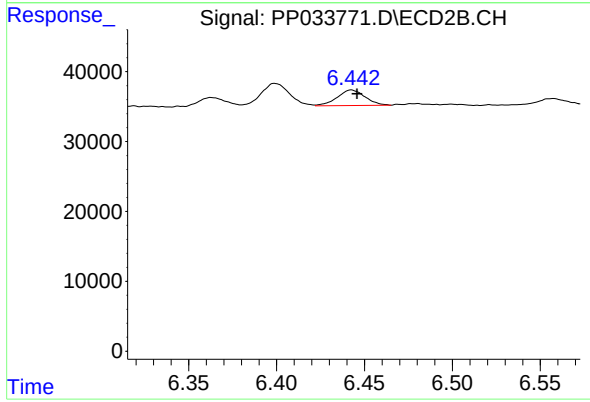
R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 25818
Conc: 22.05 ng/ml



#25 AR-1248-5

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 68135
Conc: 24.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



#25 AR-1248-5

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 24688
Conc: 22.92 ng/ml