

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 23:54
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:24:44 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...	4.856	4.268	1809981	863261	20.919	21.249
2) SA Decachlor...	10.783	9.595	1823228	585725	21.588	21.949
Target Compounds						
21) L5 AR-1248-1	6.169	5.526	99797	40655	63.974	59.726
22) L5 AR-1248-2	6.462	5.789	145602	60042	68.401	63.992
23) L5 AR-1248-3	6.678	5.834	165928	62551	64.373	62.120
24) L5 AR-1248-4	7.104	6.019	172973	72825	62.522	62.201
25) L5 AR-1248-5	7.143	6.440	164581	55782	60.345	51.789

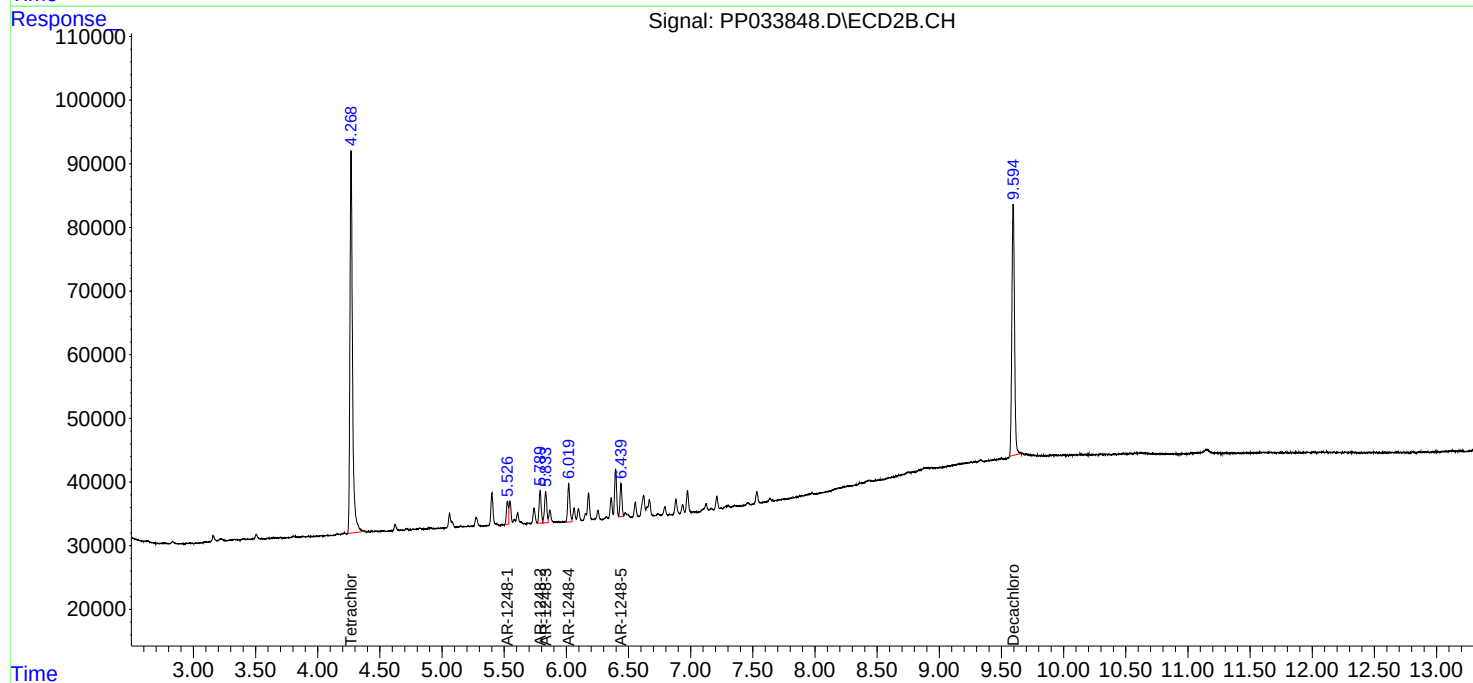
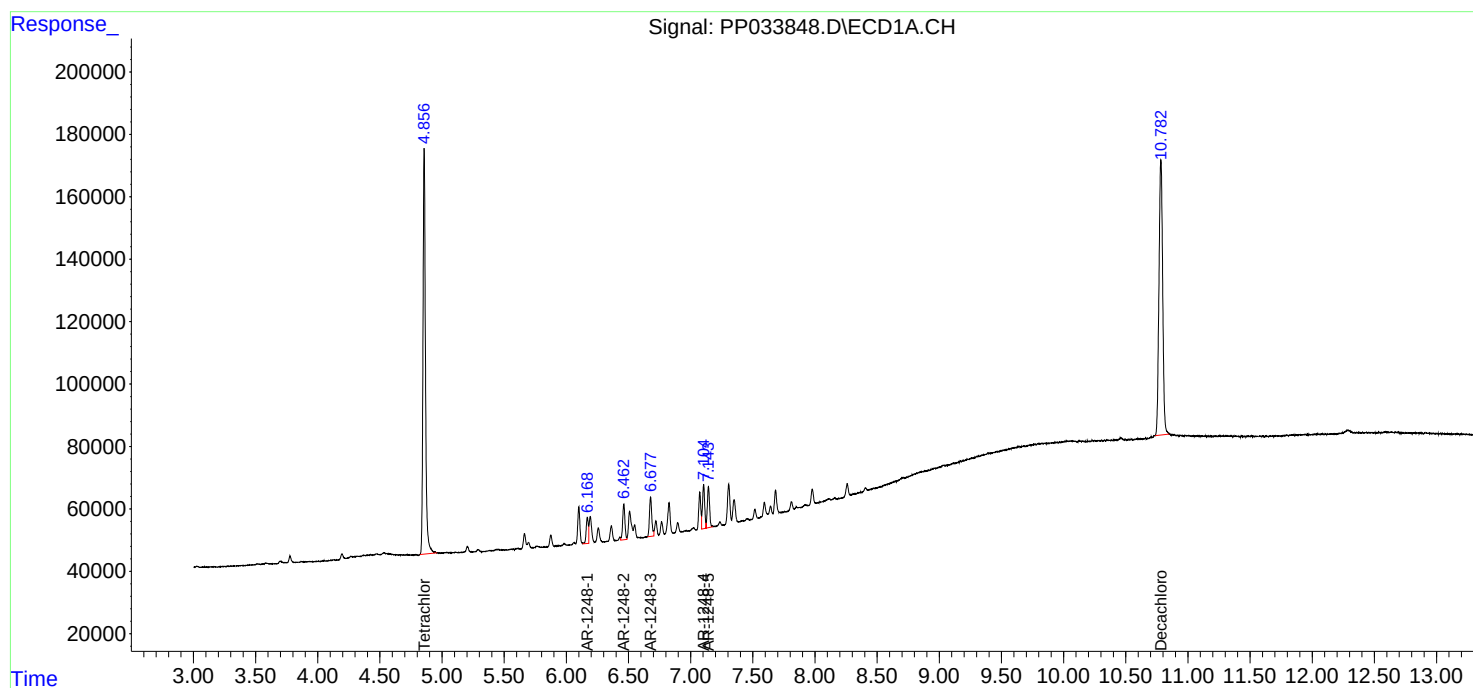
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

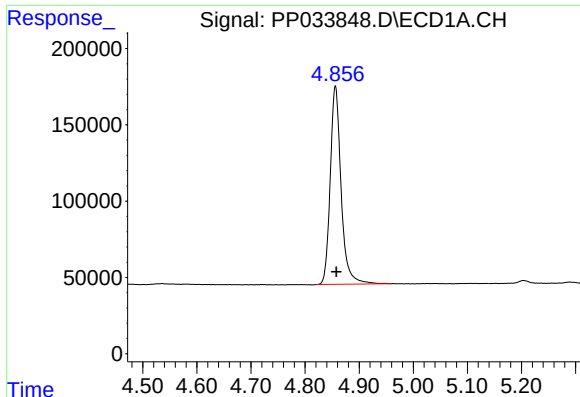
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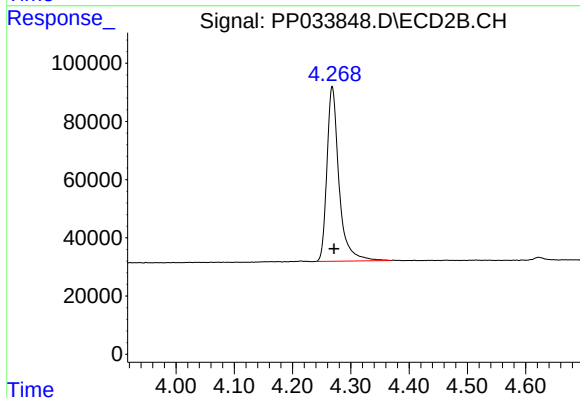




#1 Tetrachloro-m-xylene

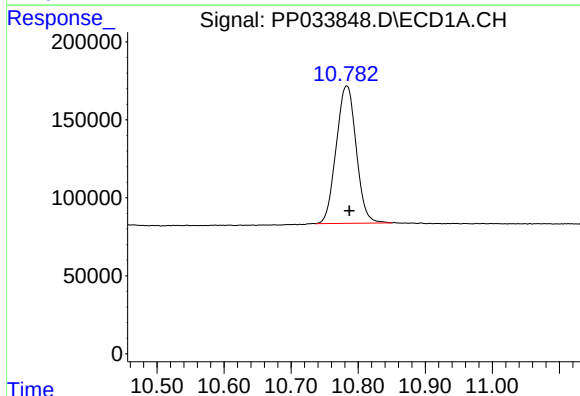
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1809981
Conc: 20.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



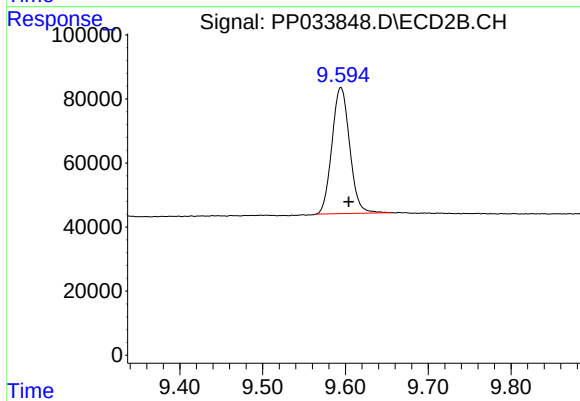
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 863261
Conc: 21.25 ng/ml



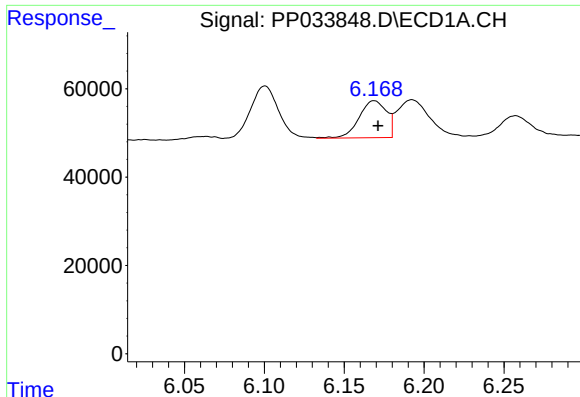
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1823228
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

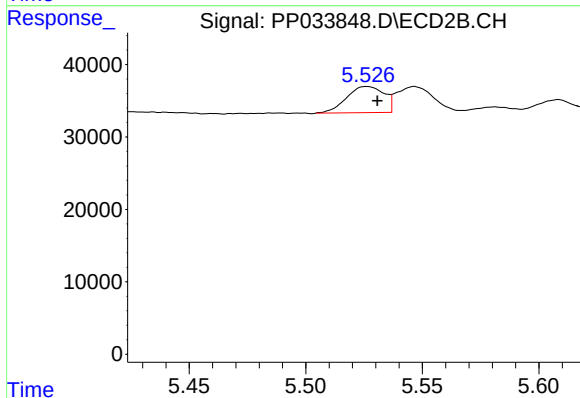
R.T.: 9.595 min
Delta R.T.: -0.010 min
Response: 585725
Conc: 21.95 ng/ml



#21 AR-1248-1

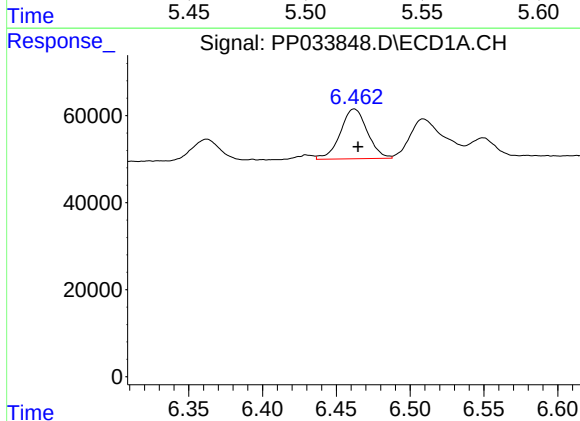
R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 99797
Conc: 63.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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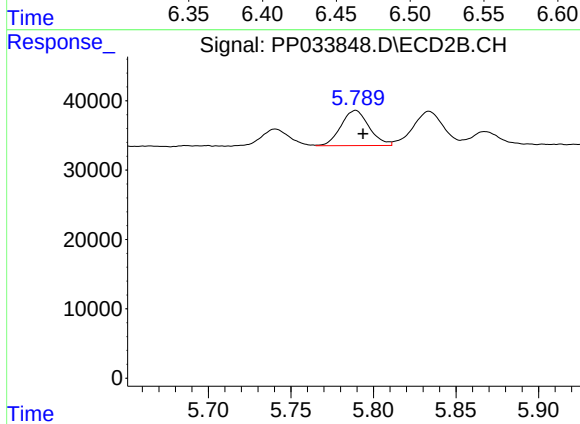
#21 AR-1248-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 40655
Conc: 59.73 ng/ml



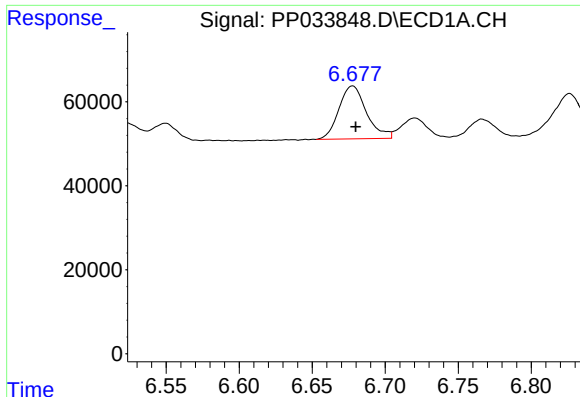
#22 AR-1248-2

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 145602
Conc: 68.40 ng/ml



#22 AR-1248-2

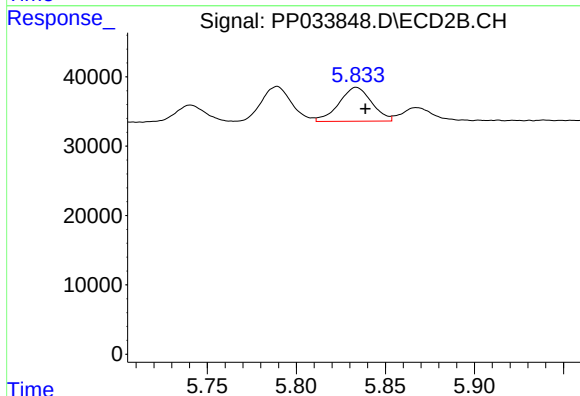
R.T.: 5.789 min
Delta R.T.: -0.005 min
Response: 60042
Conc: 63.99 ng/ml



#23 AR-1248-3

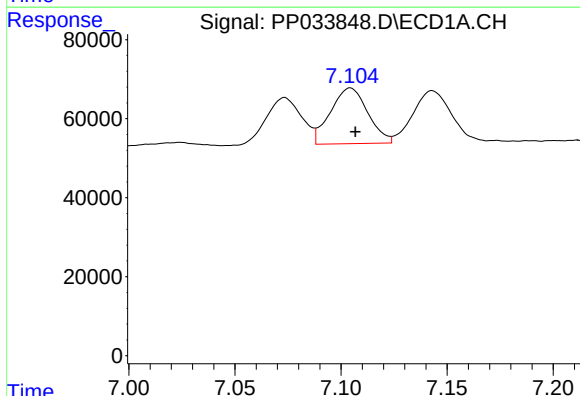
R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 165928
Conc: 64.37 ng/ml

Instrument :
ECD_P
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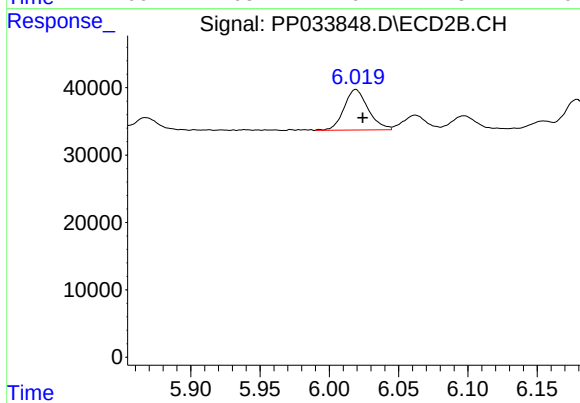
#23 AR-1248-3

R.T.: 5.834 min
Delta R.T.: -0.005 min
Response: 62551
Conc: 62.12 ng/ml



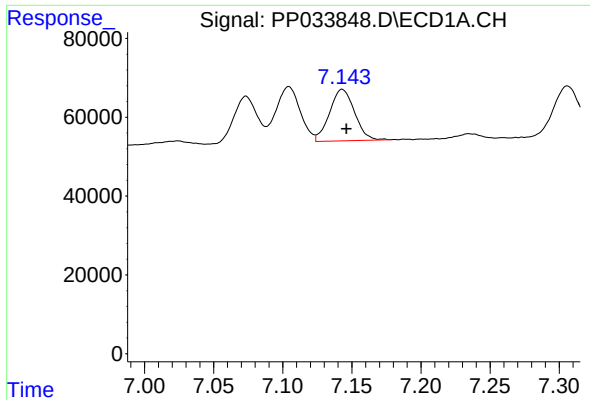
#24 AR-1248-4

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 172973
Conc: 62.52 ng/ml



#24 AR-1248-4

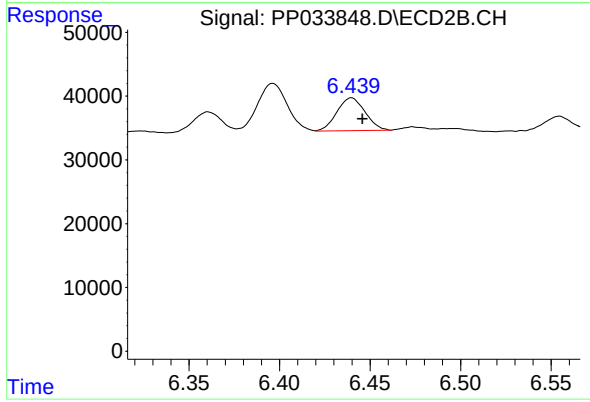
R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 72825
Conc: 62.20 ng/ml



#25 AR-1248-5

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 164581
Conc: 60.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



#25 AR-1248-5

R.T.: 6.440 min
Delta R.T.: -0.006 min
Response: 55782
Conc: 51.79 ng/ml