

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 5:12
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:03:20 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	4.269	1768848	832456	20.443	20.491
2) SA Decachlor...	10.781	9.597	1778780	591703	21.062	22.173
Target Compounds						
36) L8 AR-1262-1	8.478	7.639	189599	40712	39.847m	38.298
37) L8 AR-1262-2	9.027	8.186	338992	149915	39.220	44.990
38) L8 AR-1262-3	9.329	8.473	208768	68611	34.400	48.043 #
39) L8 AR-1262-4	9.421	8.536	168788	100477	34.052	39.853
40) L8 AR-1262-5	10.063	9.034	129677	43302	39.399m	37.989

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

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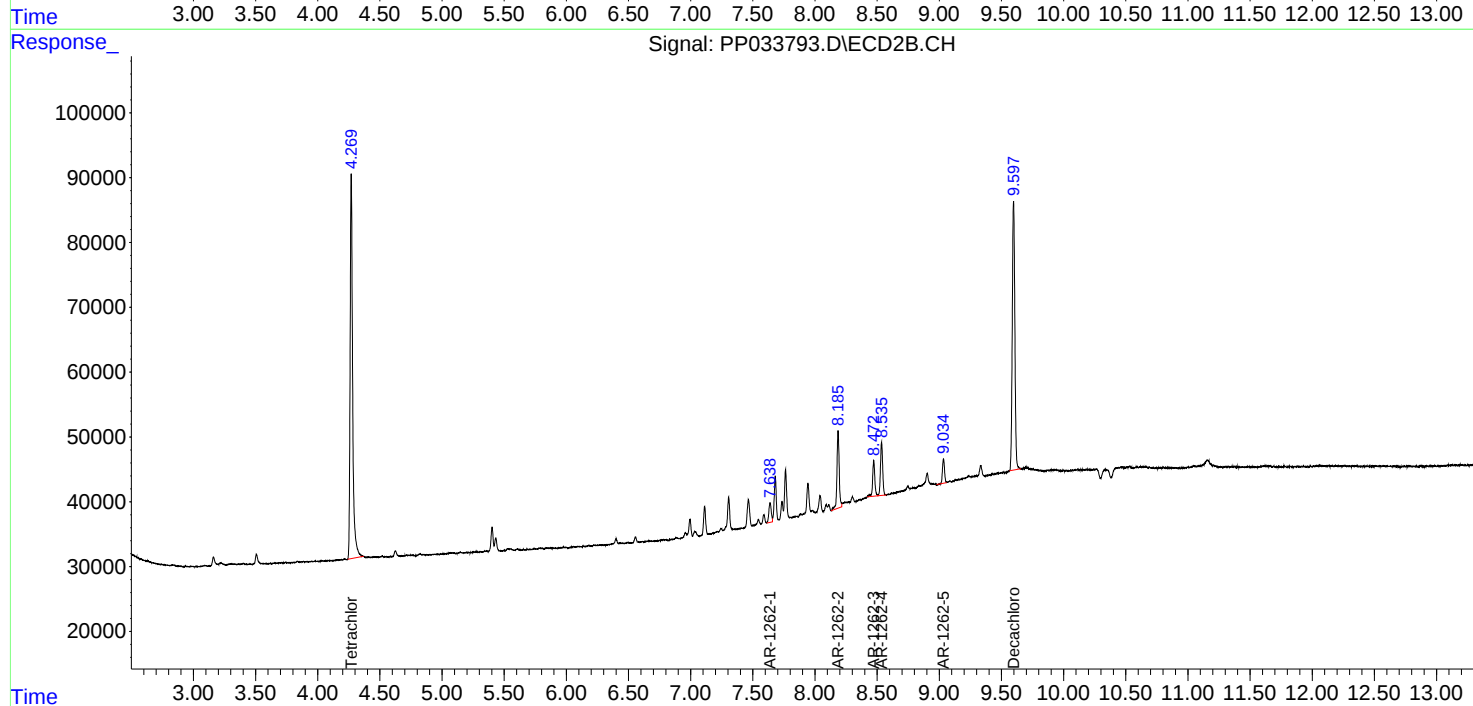
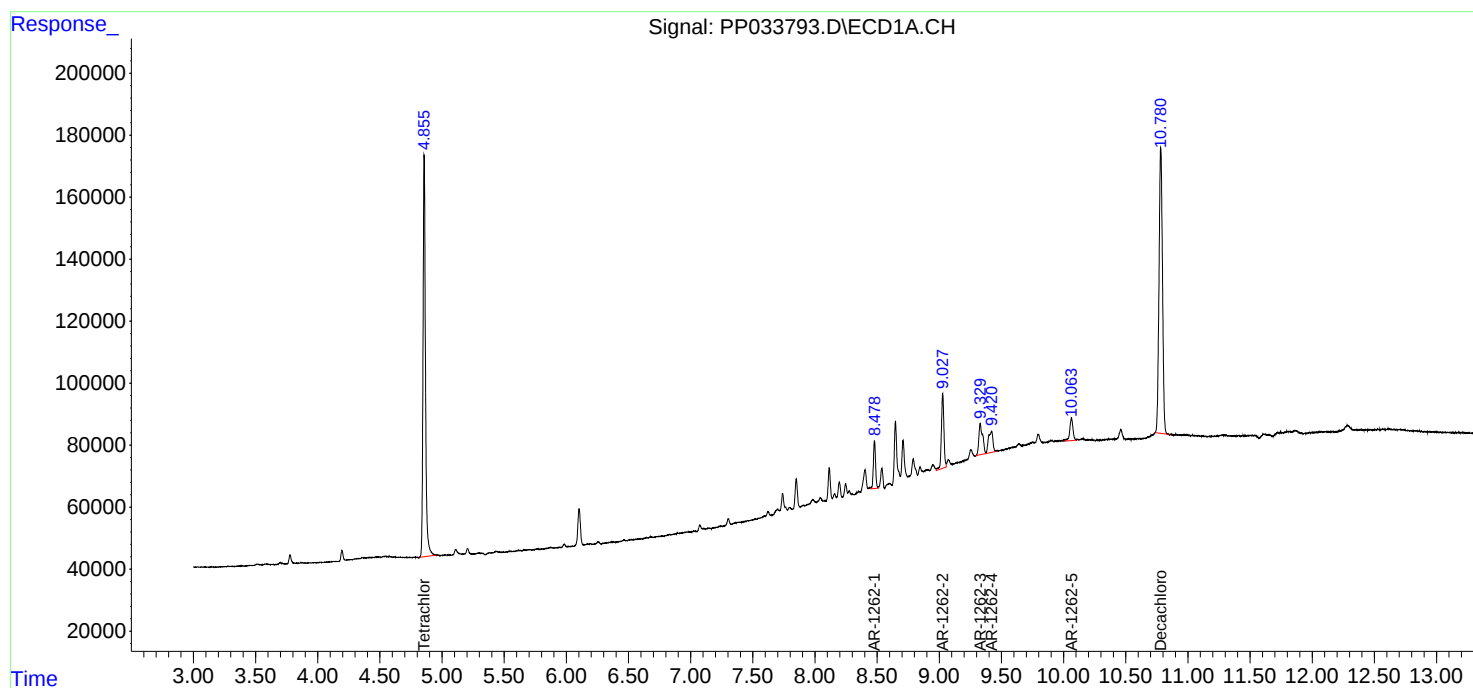
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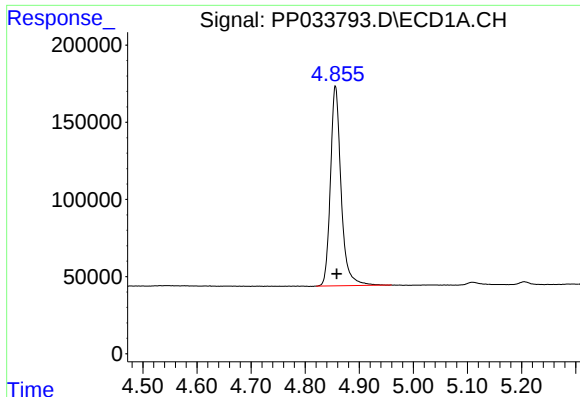
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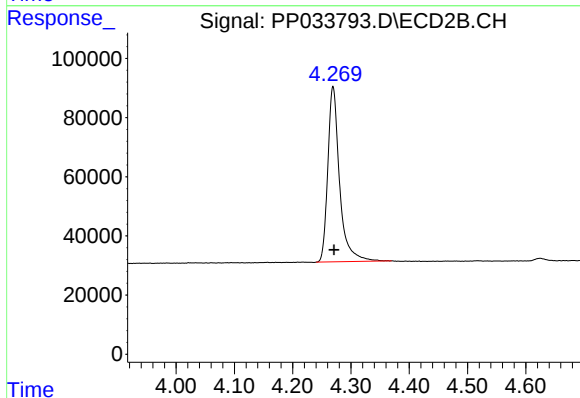
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1768848
Conc: 20.44 ng/ml

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

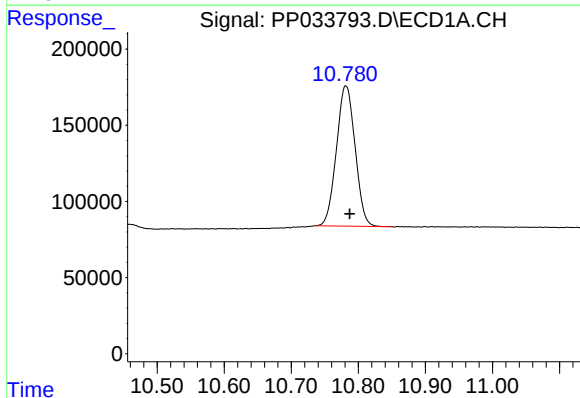
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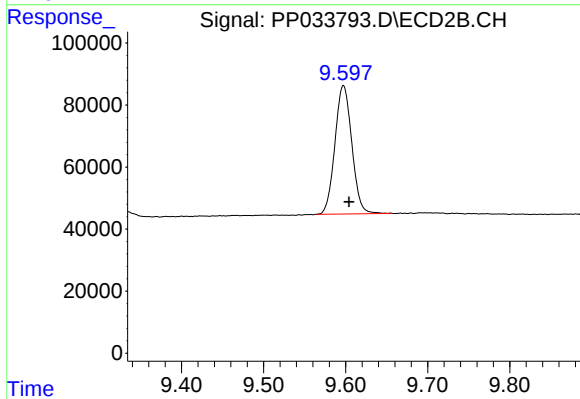
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 832456
Conc: 20.49 ng/ml



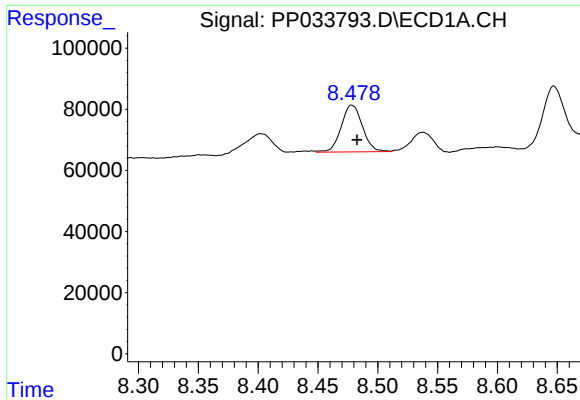
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1778780
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.007 min
Response: 591703
Conc: 22.17 ng/ml



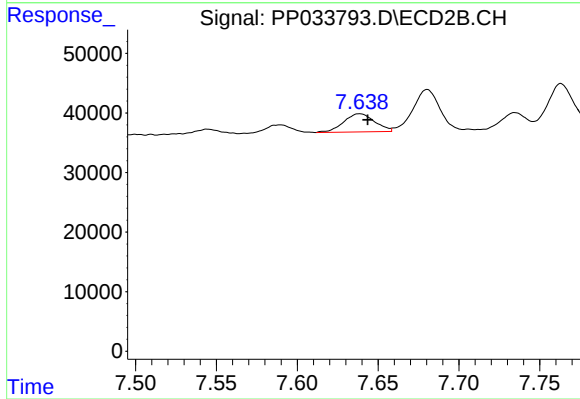
#36 AR-1262-1

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 189599
Conc: 39.85 ng/ml m

Instrument :
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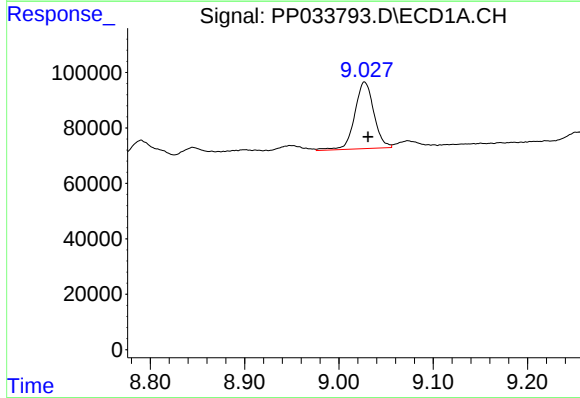
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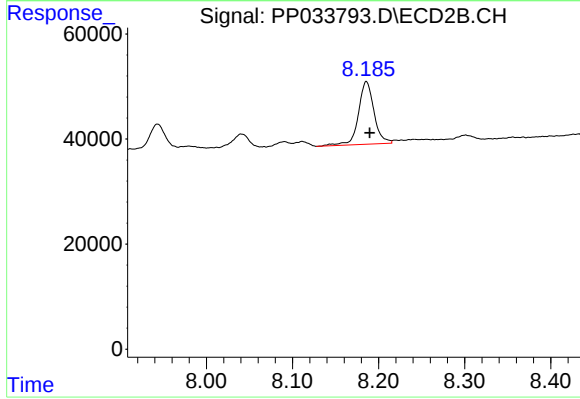
#36 AR-1262-1

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 40712
Conc: 38.30 ng/ml



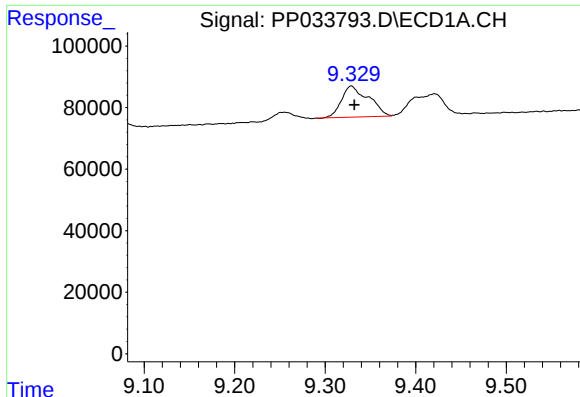
#37 AR-1262-2

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 338992
Conc: 39.22 ng/ml



#37 AR-1262-2

R.T.: 8.186 min
Delta R.T.: -0.004 min
Response: 149915
Conc: 44.99 ng/ml



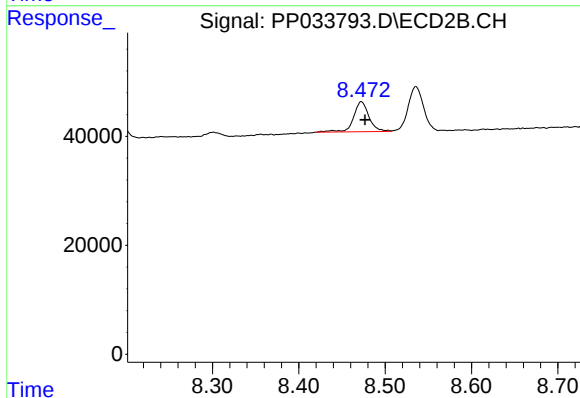
#38 AR-1262-3

R.T.: 9.329 min
Delta R.T.: -0.003 min
Response: 208768
Conc: 34.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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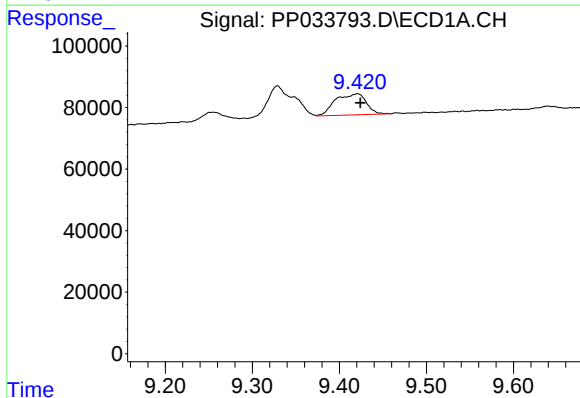
Manual Integrations
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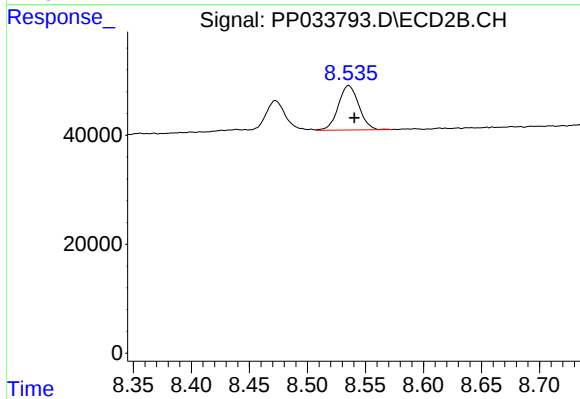
#38 AR-1262-3

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 68611
Conc: 48.04 ng/ml



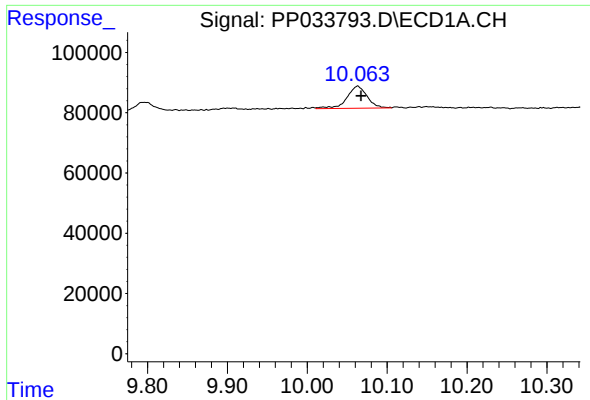
#39 AR-1262-4

R.T.: 9.421 min
Delta R.T.: -0.003 min
Response: 168788
Conc: 34.05 ng/ml



#39 AR-1262-4

R.T.: 8.536 min
Delta R.T.: -0.005 min
Response: 100477
Conc: 39.85 ng/ml



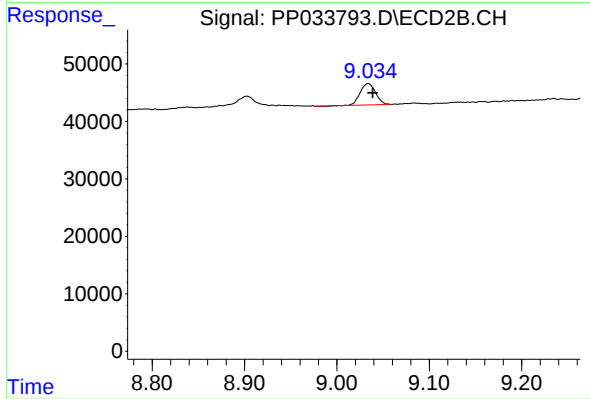
#40 AR-1262-5

R.T.: 10.063 min
Delta R.T.: -0.005 min
Response: 129677
Conc: 39.40 ng/ml m

Instrument :
ECD_P
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#40 AR-1262-5

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 43302
Conc: 37.99 ng/ml