

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 12:24
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:38:08 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...	4.745	3.750	451565	666780	20.025	21.951
2) SA Decachlor...	10.638	9.006	470201	335199	21.837	21.688
Target Compounds						
21) L5 AR-1248-1	6.061	4.996	18595	27278	42.476	49.913
22) L5 AR-1248-2	6.354	5.259	27067	42900	43.646	52.694
23) L5 AR-1248-3	6.570	5.303	32295	44383	43.227	52.408
24) L5 AR-1248-4	6.999	5.486	38241	52219	45.653	53.545
25) L5 AR-1248-5	7.038	5.907	36696	38343	44.097	42.824

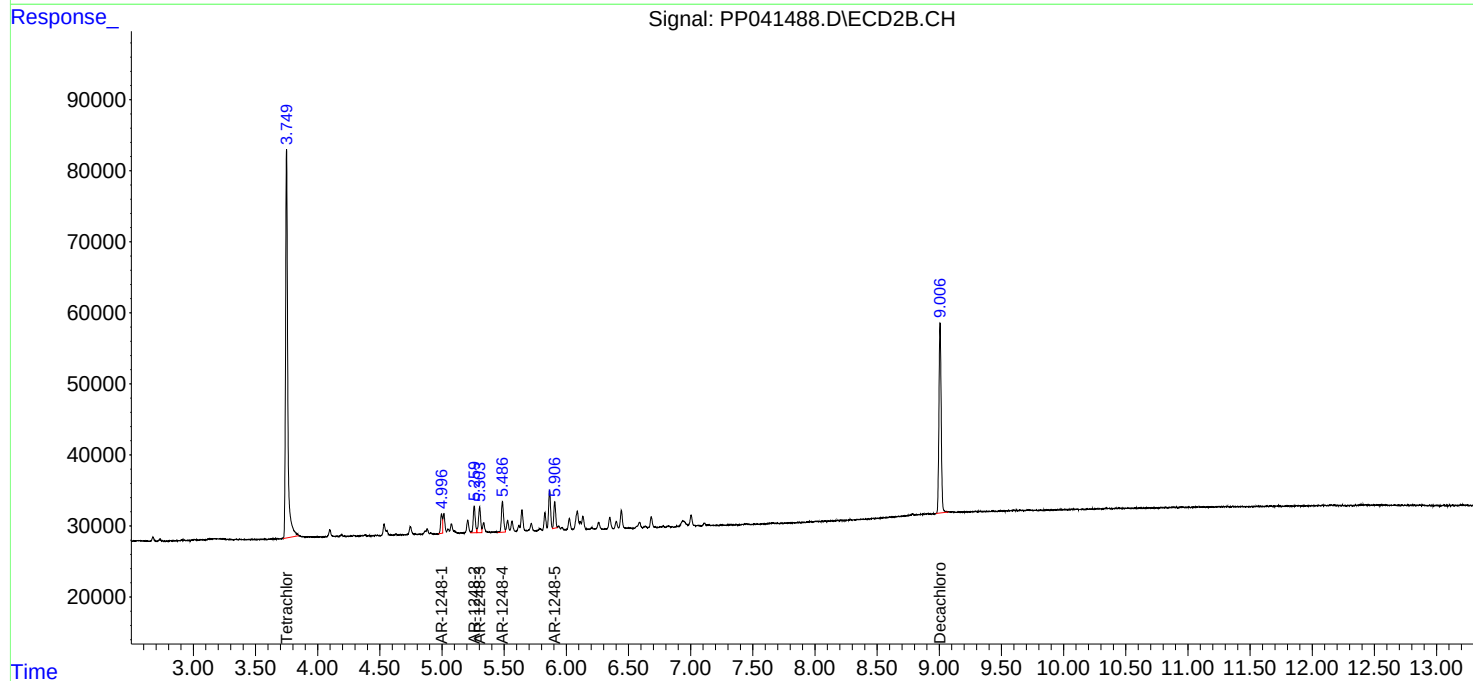
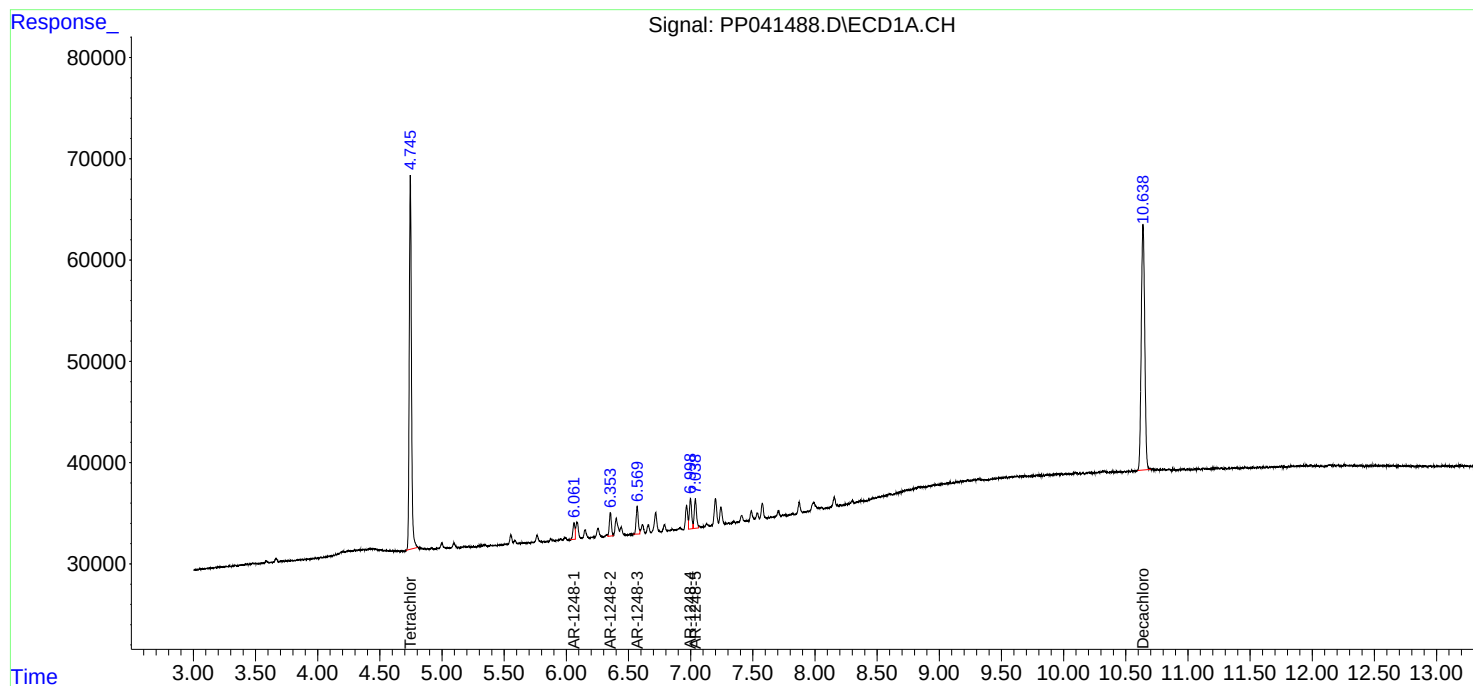
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

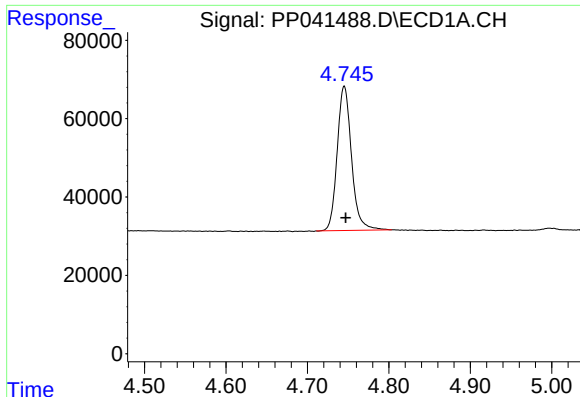
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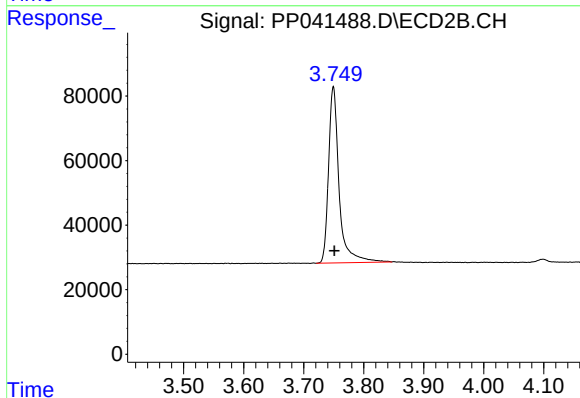




#1 Tetrachloro-m-xylene

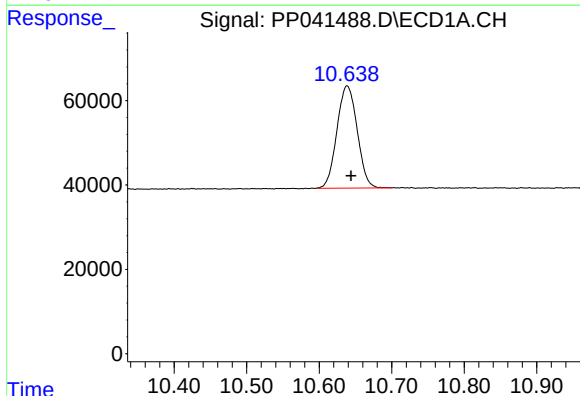
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 451565
Conc: 20.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



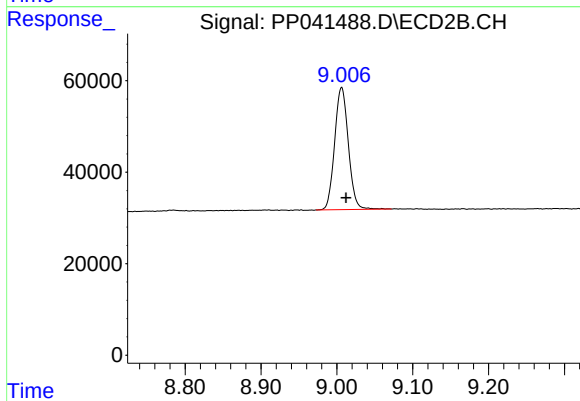
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 666780
Conc: 21.95 ng/ml



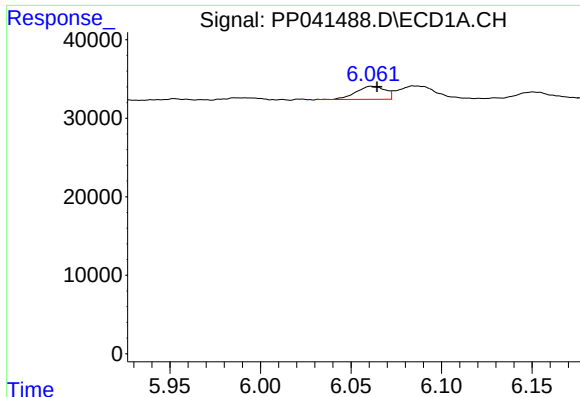
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 470201
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

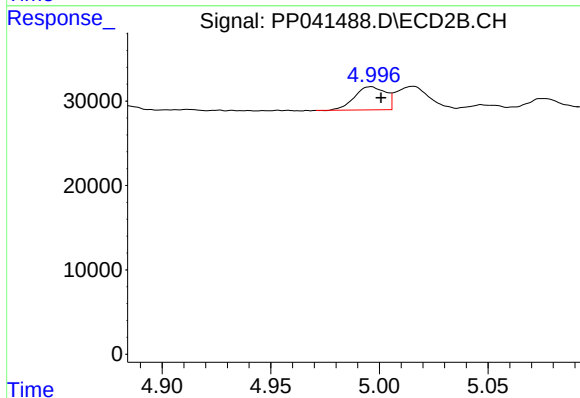
R.T.: 9.006 min
Delta R.T.: -0.006 min
Response: 335199
Conc: 21.69 ng/ml



#21 AR-1248-1

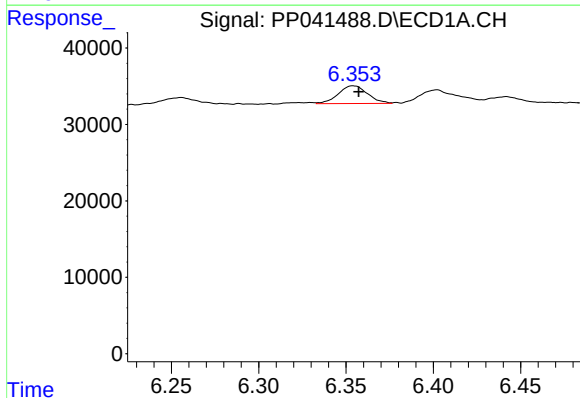
R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 18595
Conc: 42.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



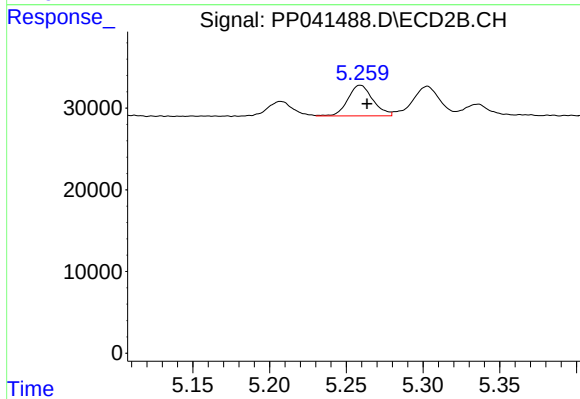
#21 AR-1248-1

R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 27278
Conc: 49.91 ng/ml



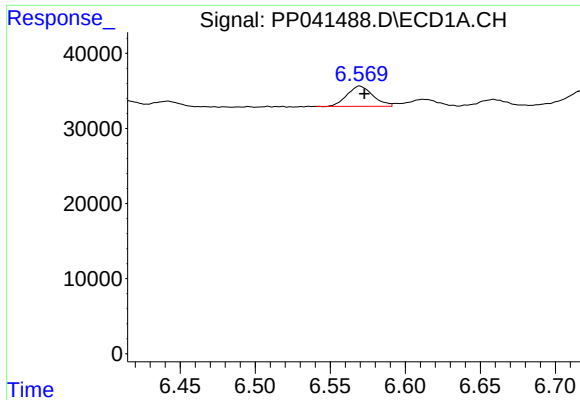
#22 AR-1248-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 27067
Conc: 43.65 ng/ml



#22 AR-1248-2

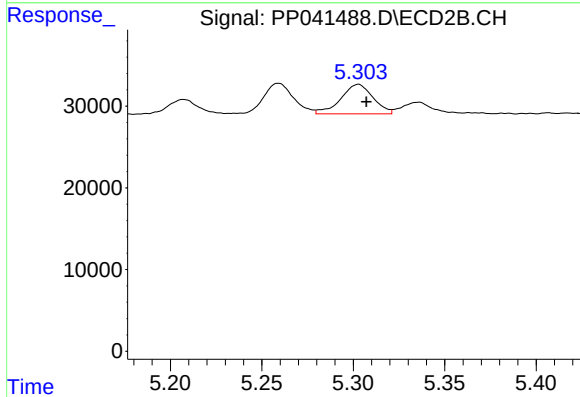
R.T.: 5.259 min
Delta R.T.: -0.004 min
Response: 42900
Conc: 52.69 ng/ml



#23 AR-1248-3

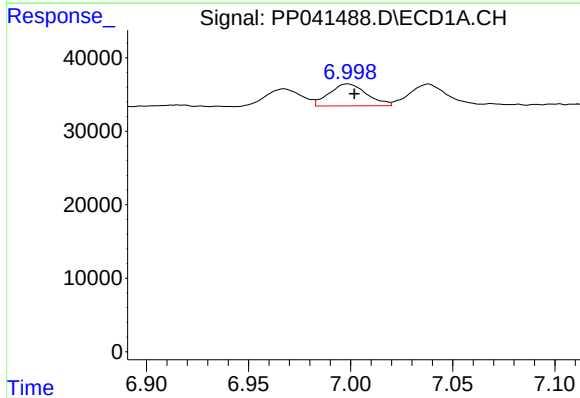
R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 32295
Conc: 43.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



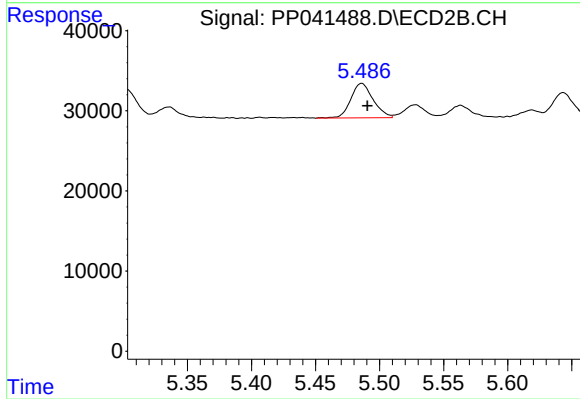
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 44383
Conc: 52.41 ng/ml



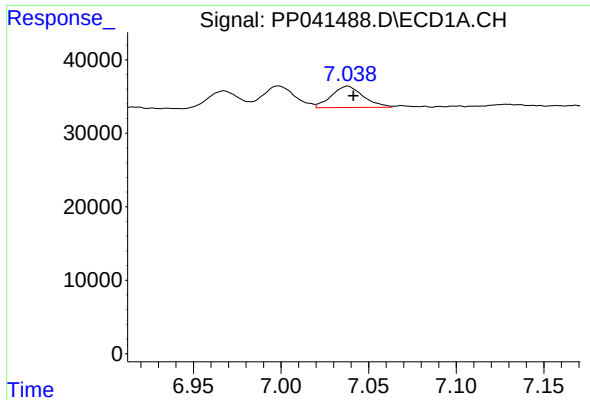
#24 AR-1248-4

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 38241
Conc: 45.65 ng/ml



#24 AR-1248-4

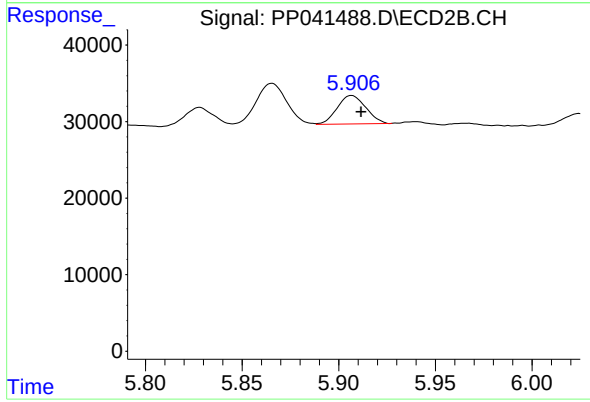
R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 52219
Conc: 53.55 ng/ml



#25 AR-1248-5

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 36696
Conc: 44.10 ng/ml

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

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 38343
Conc: 42.82 ng/ml