

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 12:07
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 60 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 23:37:35 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	461988	678454	20.488	22.335
2) SA Decachlor...	10.638	9.007	471625	335124	21.903	21.683
Target Compounds						
16) L4 AR-1242-1	6.062	4.996	25966	35312	43.295	47.950
17) L4 AR-1242-2	6.086	5.016	36282	52508	39.518	47.142
18) L4 AR-1242-3	6.151	5.206	23934	28830	41.225	46.940
19) L4 AR-1242-4	6.257	5.303	20731	28158	44.240	47.982
20) L4 AR-1242-5	7.038	5.865	23390	29938	48.672	46.000

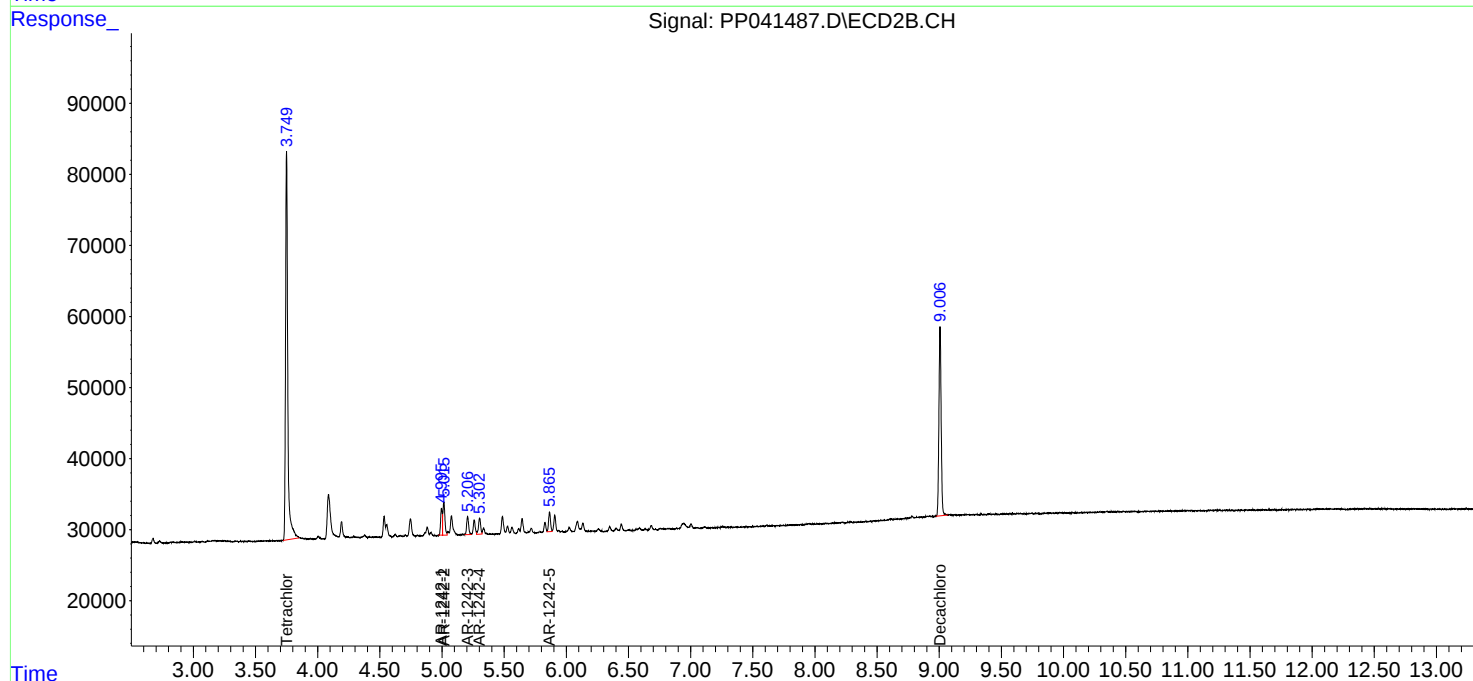
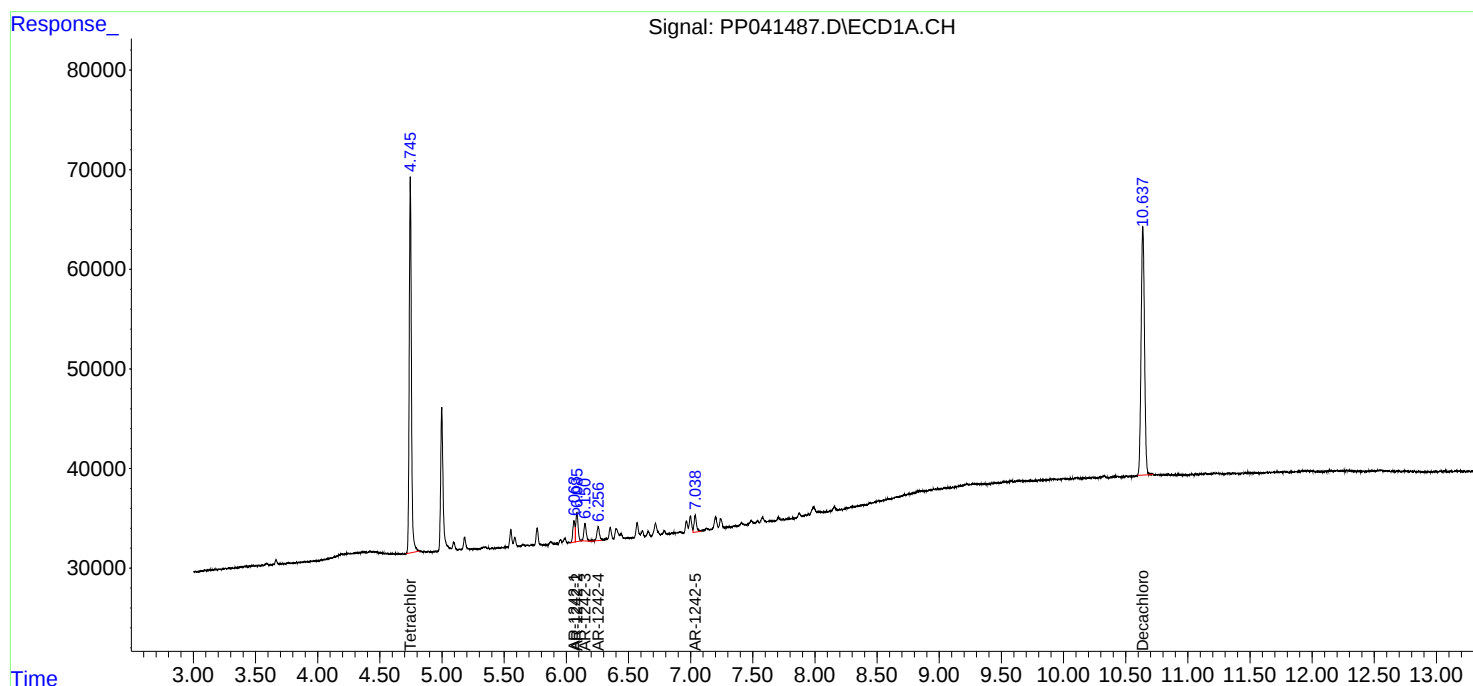
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

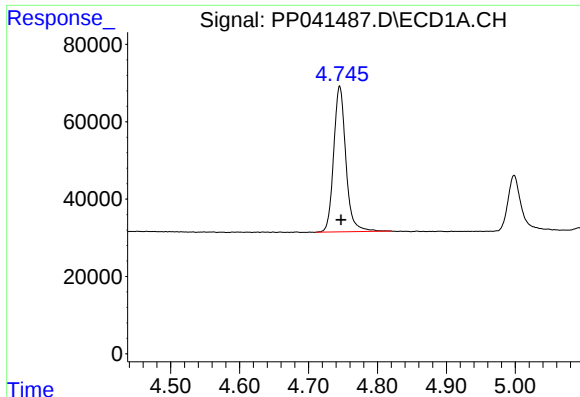
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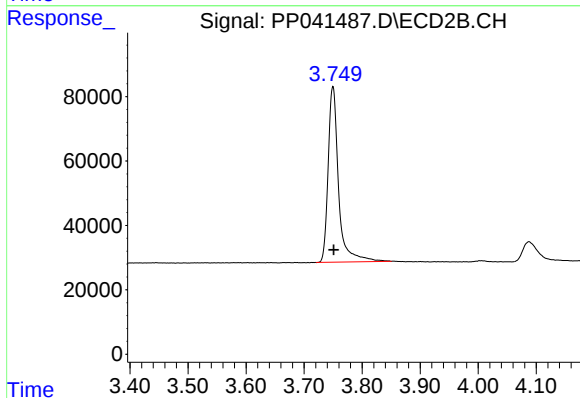




#1 Tetrachloro-m-xylene

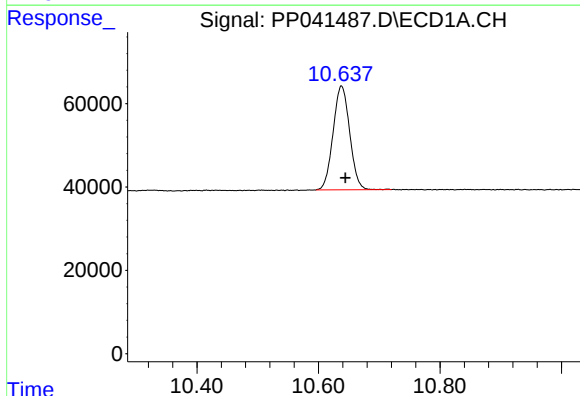
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 461988
Conc: 20.49 ng/ml

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



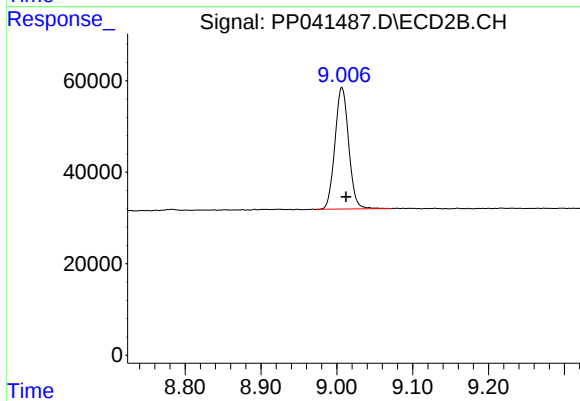
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 678454
Conc: 22.34 ng/ml



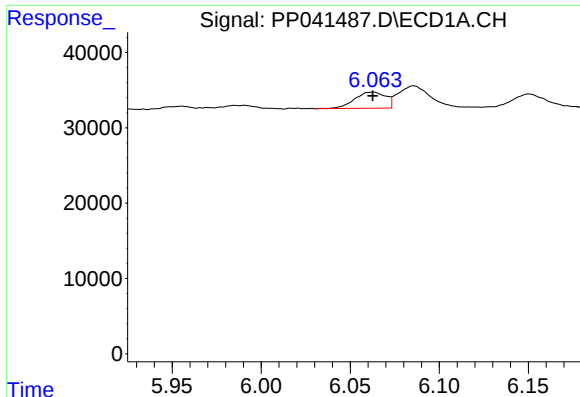
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 471625
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

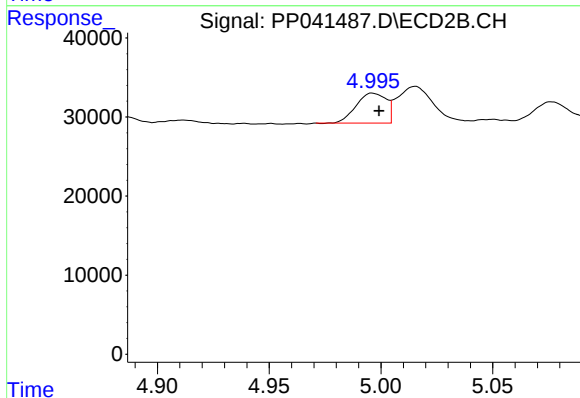
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 335124
Conc: 21.68 ng/ml



#16 AR-1242-1

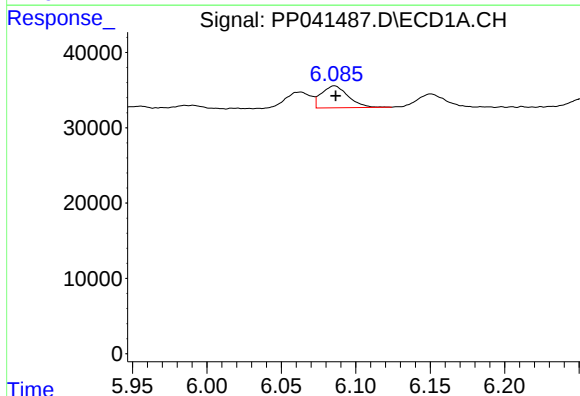
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 25966
Conc: 43.30 ng/ml

Instrument :
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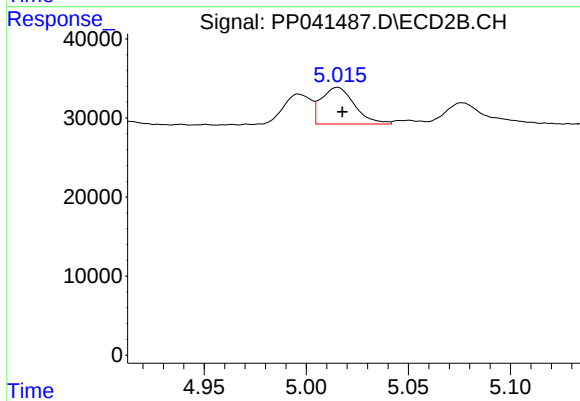
#16 AR-1242-1

R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 35312
Conc: 47.95 ng/ml



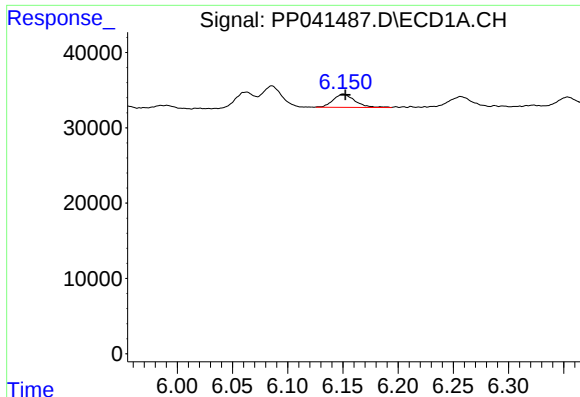
#17 AR-1242-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 36282
Conc: 39.52 ng/ml



#17 AR-1242-2

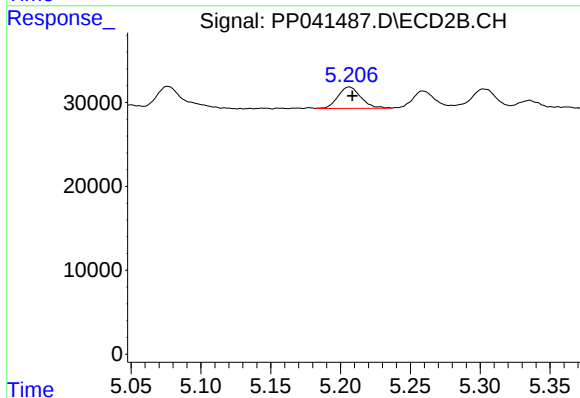
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 52508
Conc: 47.14 ng/ml



#18 AR-1242-3

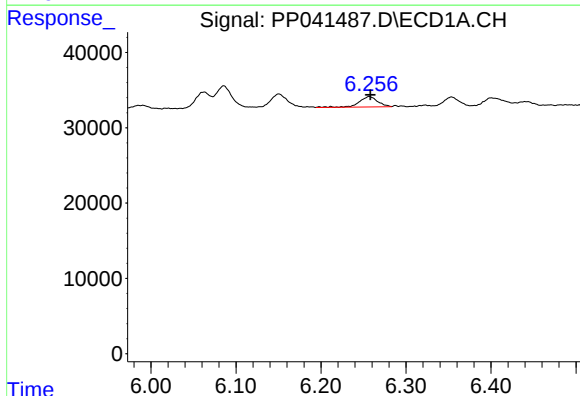
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 23934
Conc: 41.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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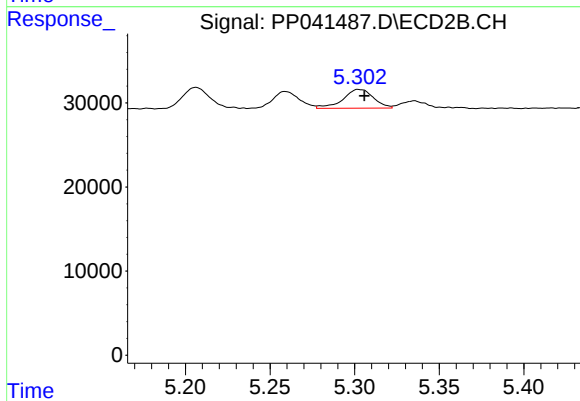
#18 AR-1242-3

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 28830
Conc: 46.94 ng/ml



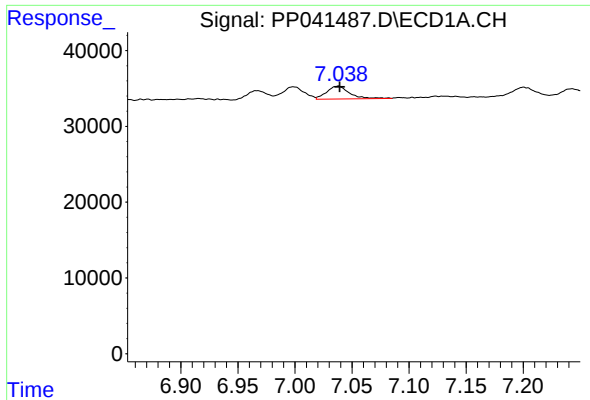
#19 AR-1242-4

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 20731
Conc: 44.24 ng/ml



#19 AR-1242-4

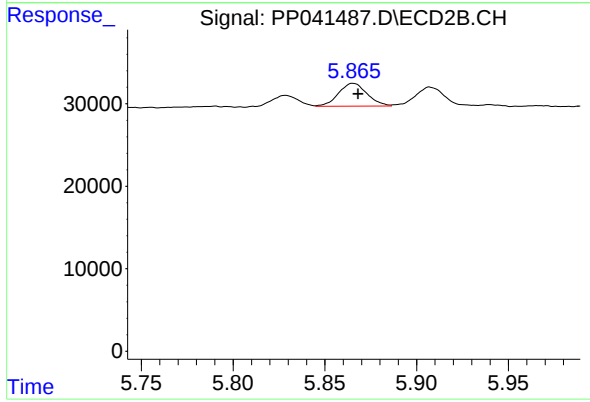
R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 28158
Conc: 47.98 ng/ml



#20 AR-1242-5

R.T.: 7.038 min
Delta R.T.: -0.001 min
Response: 23390
Conc: 48.67 ng/ml

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



#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 29938
Conc: 46.00 ng/ml