

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 10:01
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 17:23:12 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	507423	718398	22.503	23.650
2)	SA Decachlor...	10.640	9.008	524526	358432	24.360	23.192
Target Compounds							
16)	L4 AR-1242-1	6.062	4.996	15510	19812	25.861	26.902
17)	L4 AR-1242-2	6.086	5.015	23874	27918	26.003	25.065
18)	L4 AR-1242-3	6.149	5.207	17222	16186	29.665	26.353
19)	L4 AR-1242-4	6.259	5.303	12477	12672	26.626	21.594
20)	L4 AR-1242-5	7.037	5.865	12702	19011	26.433	29.211

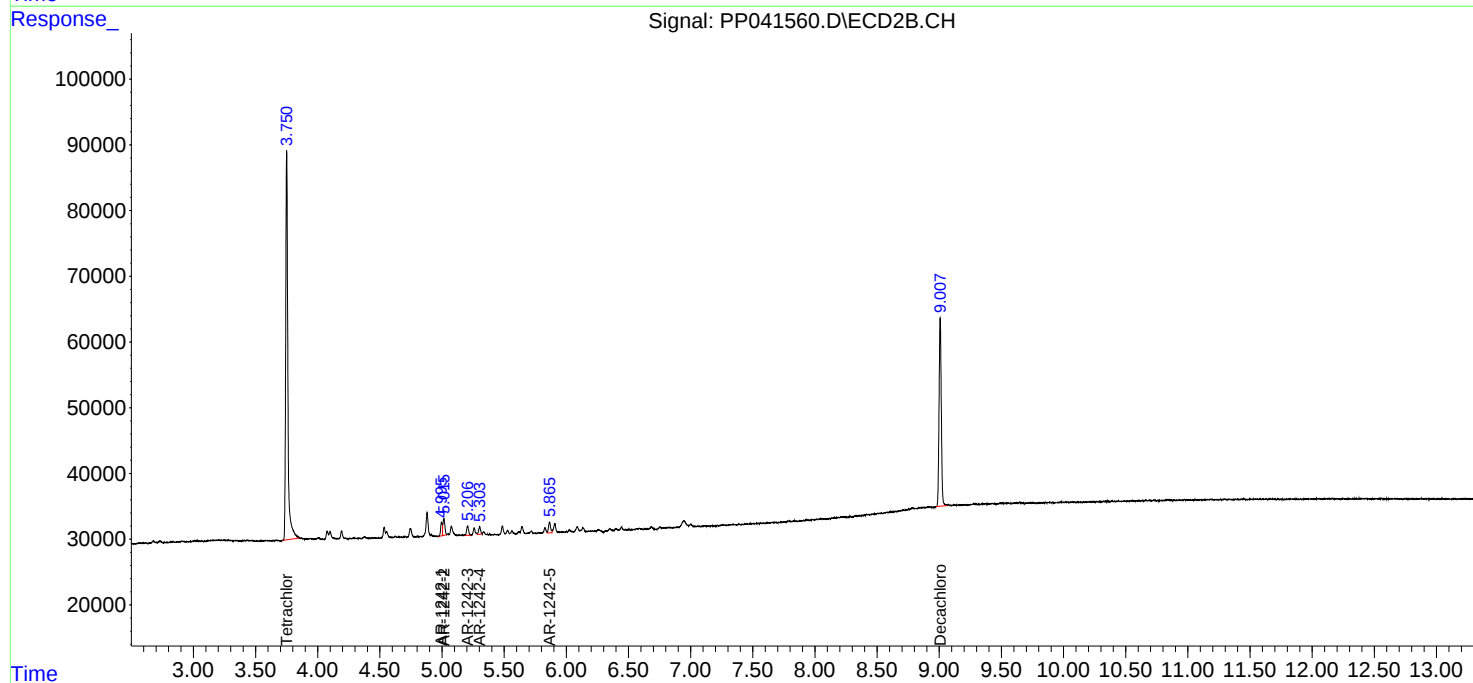
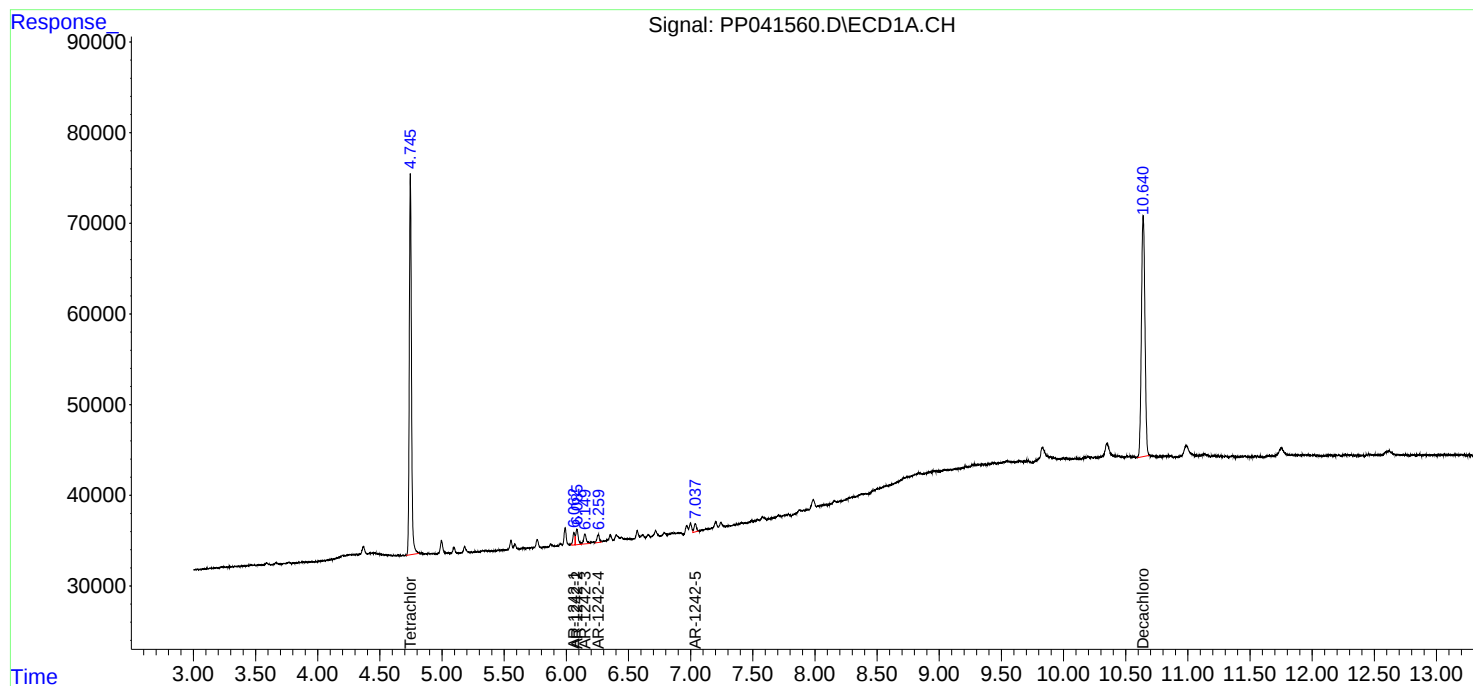
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

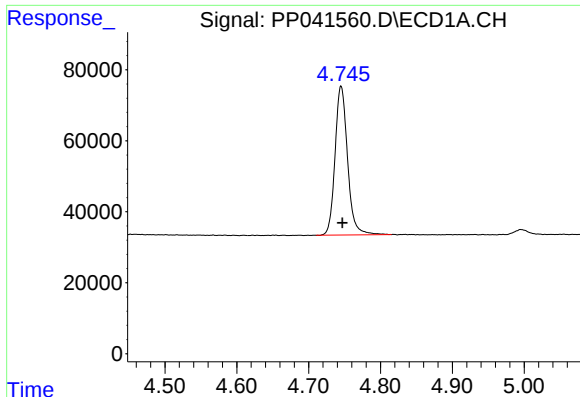
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LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 17:23:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
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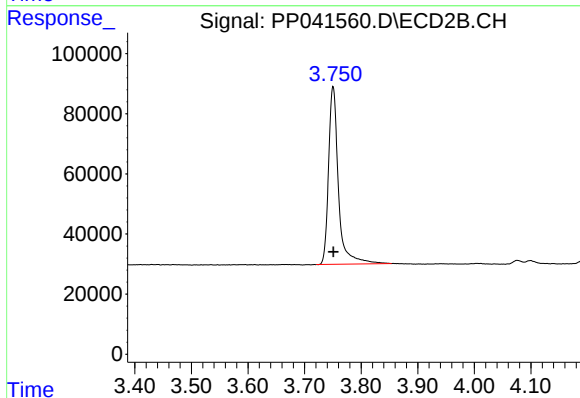




#1 Tetrachloro-m-xylene

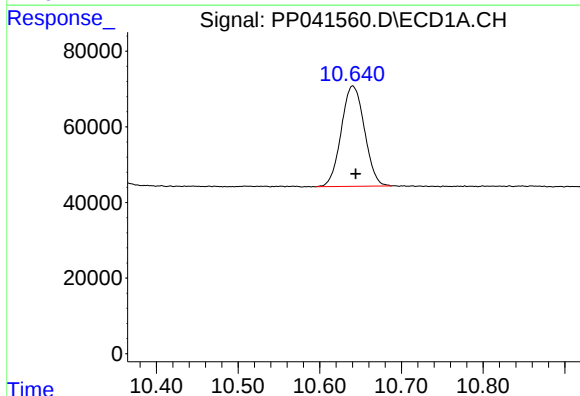
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 507423
Conc: 22.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



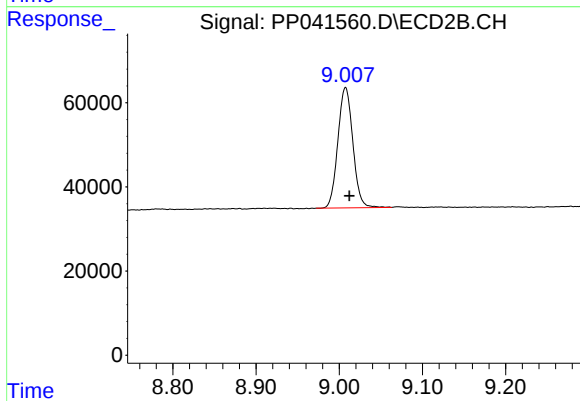
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 718398
Conc: 23.65 ng/ml



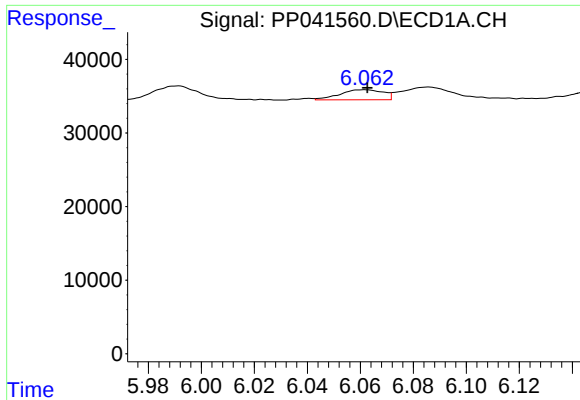
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 524526
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

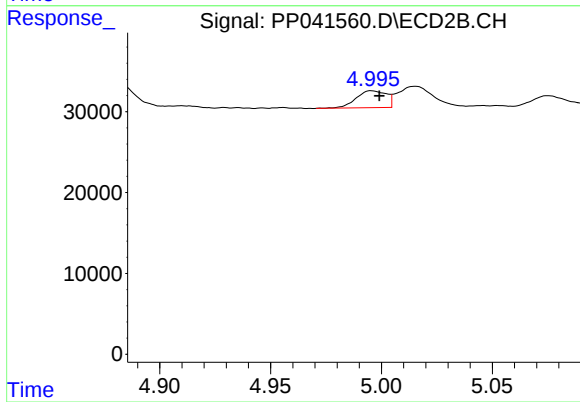
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 358432
Conc: 23.19 ng/ml



#16 AR-1242-1

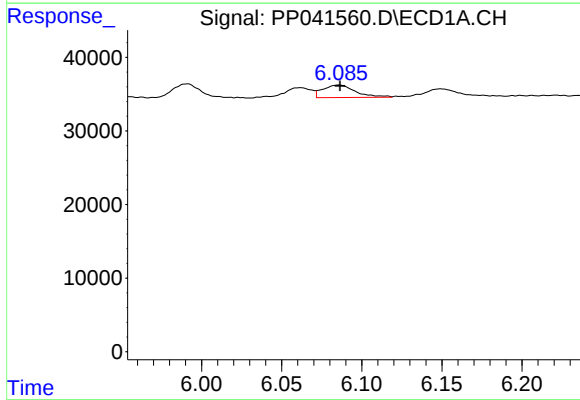
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 15510
Conc: 25.86 ng/ml

Instrument :
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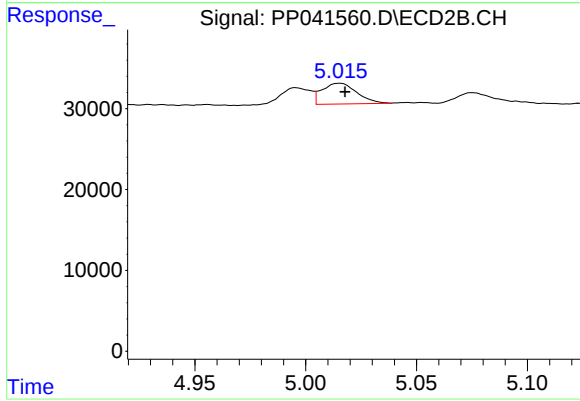
#16 AR-1242-1

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 19812
Conc: 26.90 ng/ml



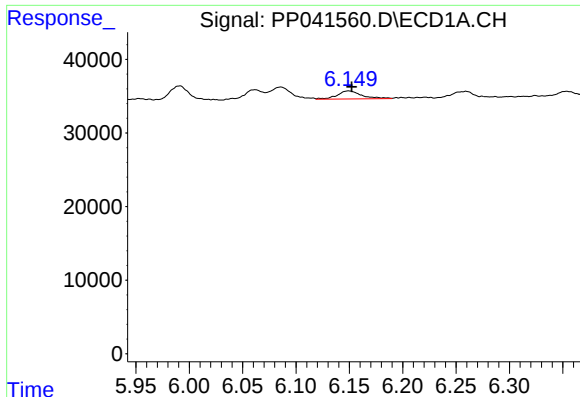
#17 AR-1242-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 23874
Conc: 26.00 ng/ml



#17 AR-1242-2

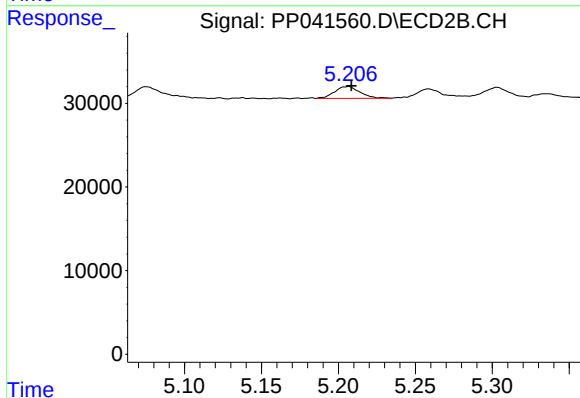
R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 27918
Conc: 25.07 ng/ml



#18 AR-1242-3

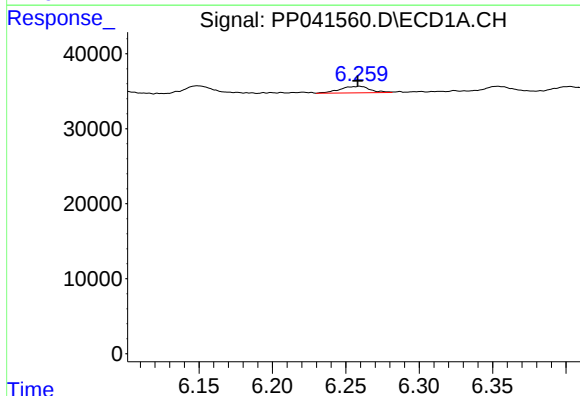
R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 17222
Conc: 29.66 ng/ml

Instrument :
ECD_P
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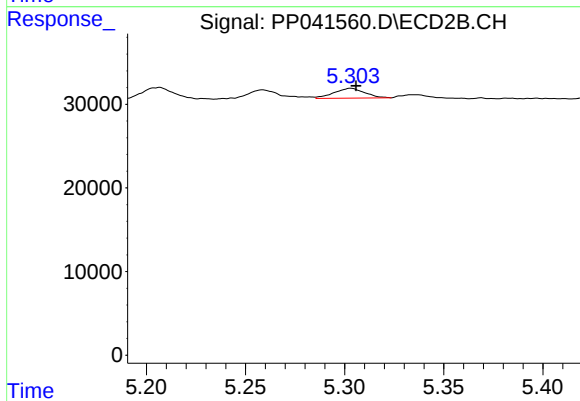
#18 AR-1242-3

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 16186
Conc: 26.35 ng/ml



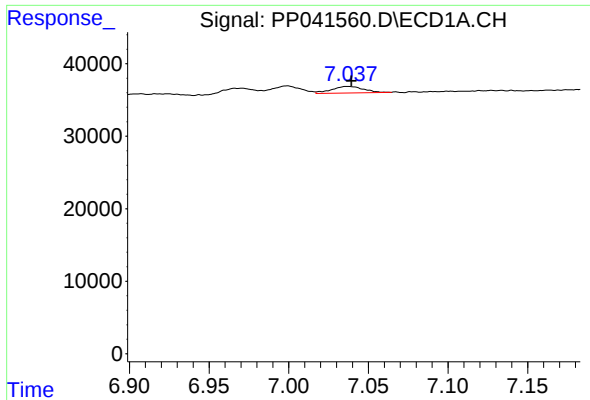
#19 AR-1242-4

R.T.: 6.259 min
Delta R.T.: 0.001 min
Response: 12477
Conc: 26.63 ng/ml



#19 AR-1242-4

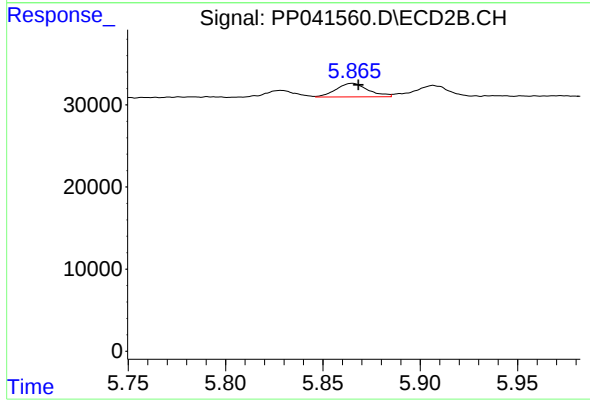
R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 12672
Conc: 21.59 ng/ml



#20 AR-1242-5

R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 12702
Conc: 26.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 19011
Conc: 29.21 ng/ml