

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 10:09
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 16:35:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.953	3.944	935343	536980	20.580	19.623
2)	SA Decachlor...	10.981	9.234	972204	535445	21.119	19.236
Target Compounds							
21)	L5 AR-1248-1	6.273	5.193	32465	12895	30.931	20.434 #
22)	L5 AR-1248-2	6.569	5.457	40350	19109	27.180	23.296
23)	L5 AR-1248-3	6.785	5.500	40436	18550	24.480	21.676
24)	L5 AR-1248-4	7.214	5.683	56093	22896	29.677	22.498
25)	L5 AR-1248-5	7.251	6.106	57083	27927	30.500	26.328

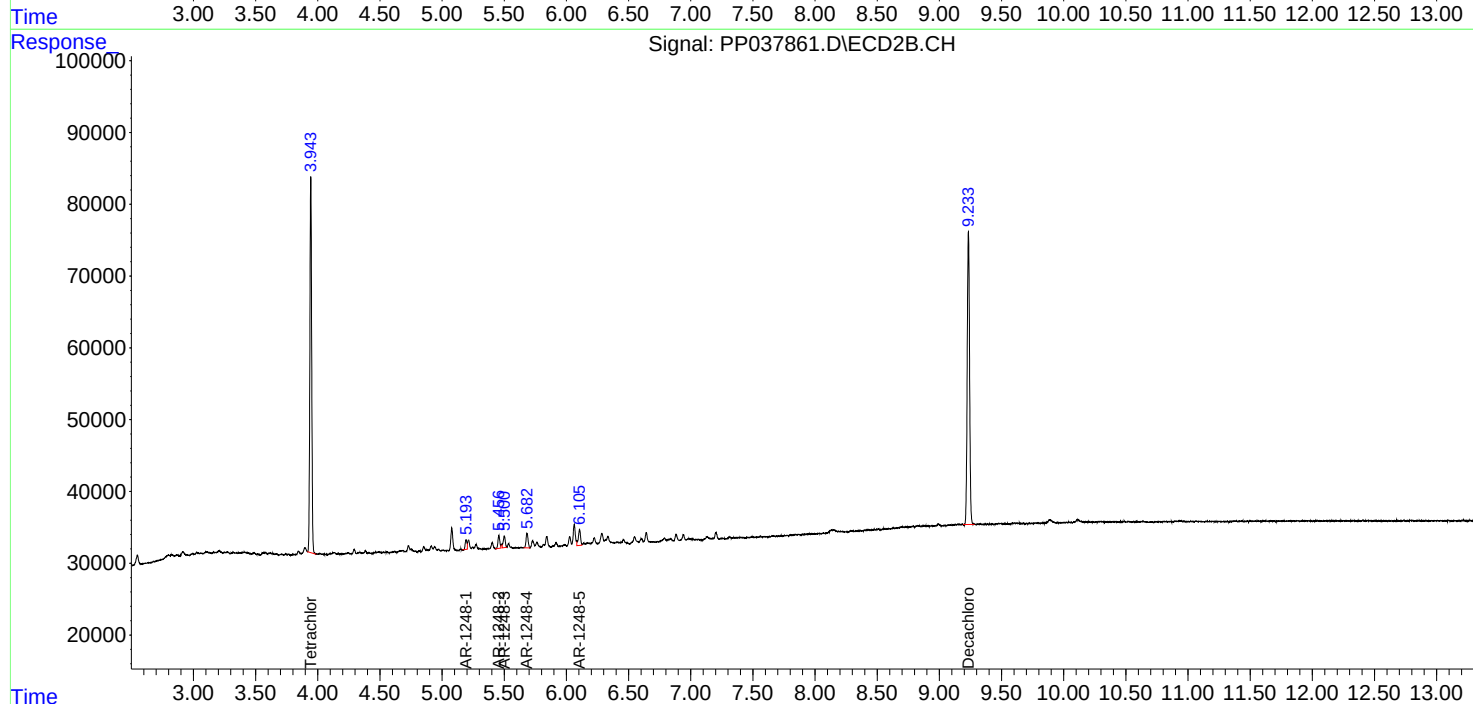
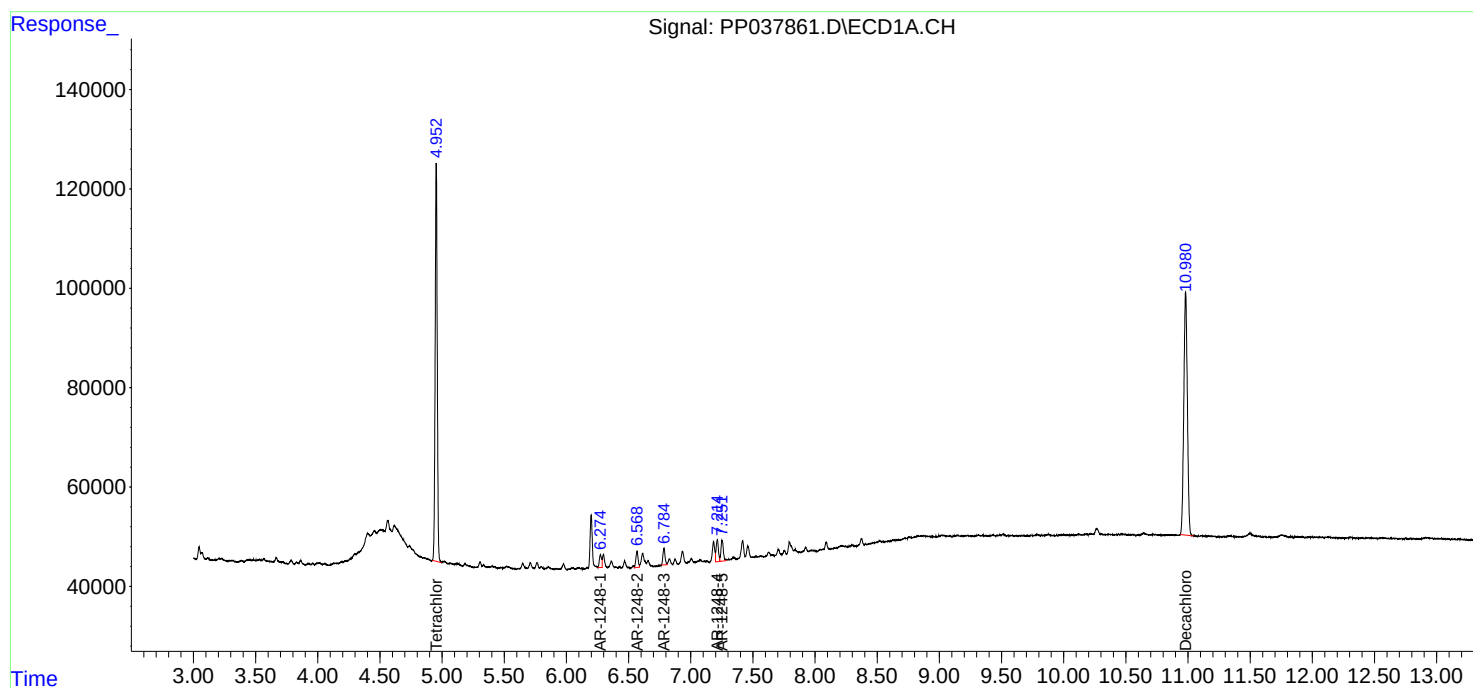
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

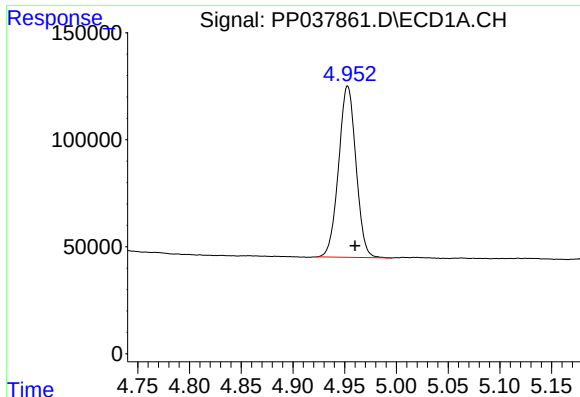
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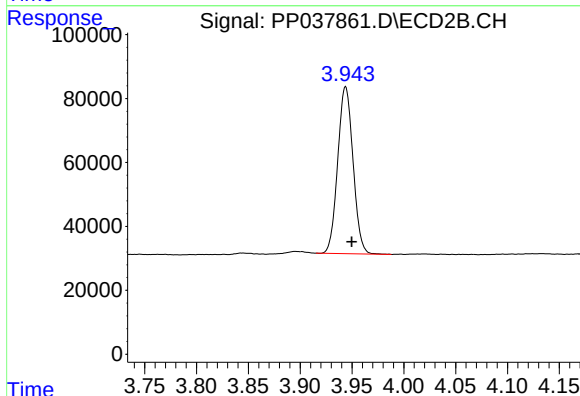




#1 Tetrachloro-m-xylene

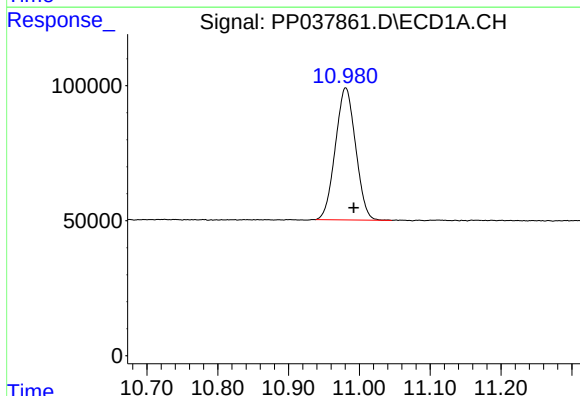
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 935343
Conc: 20.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2021



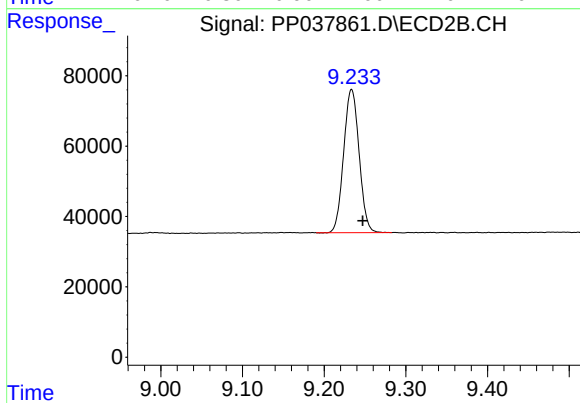
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 536980
Conc: 19.62 ng/ml



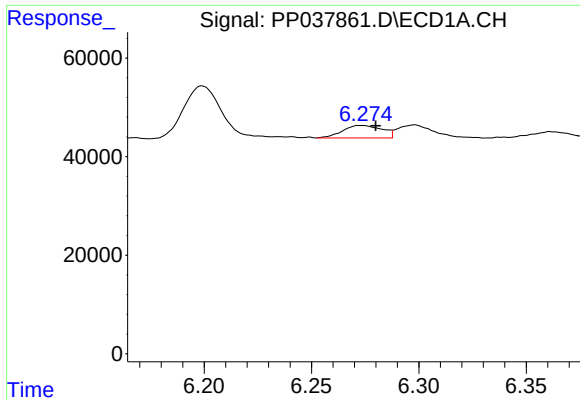
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.012 min
Response: 972204
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

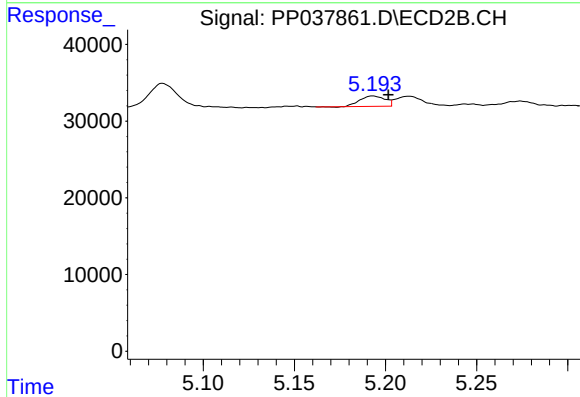
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 535445
Conc: 19.24 ng/ml



#21 AR-1248-1

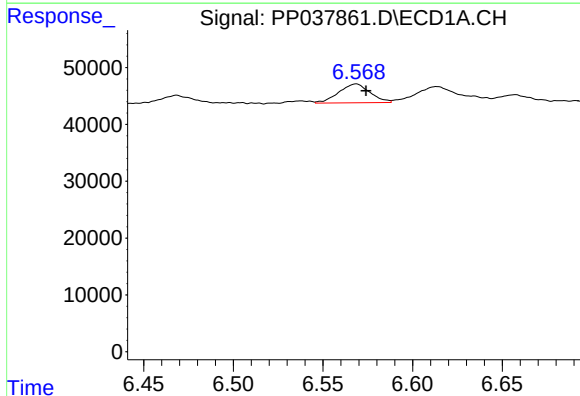
R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 32465
Conc: 30.93 ng/ml

Instrument :
ECD_P
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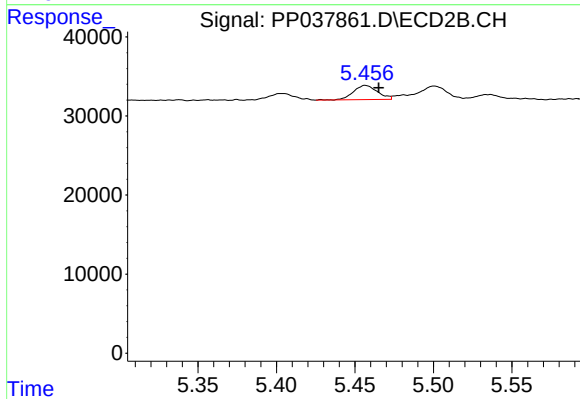
#21 AR-1248-1

R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 12895
Conc: 20.43 ng/ml



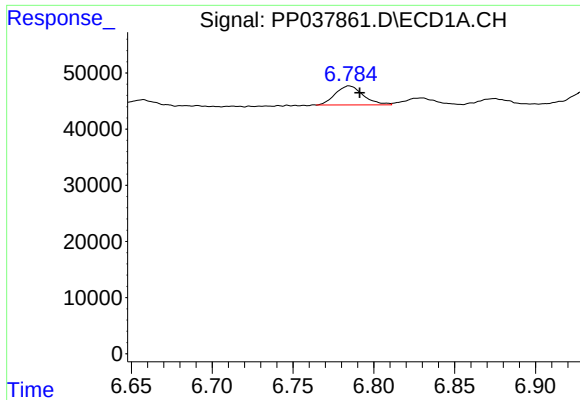
#22 AR-1248-2

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 40350
Conc: 27.18 ng/ml



#22 AR-1248-2

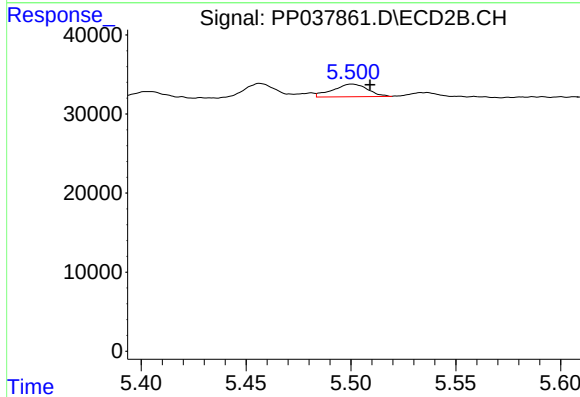
R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 19109
Conc: 23.30 ng/ml



#23 AR-1248-3

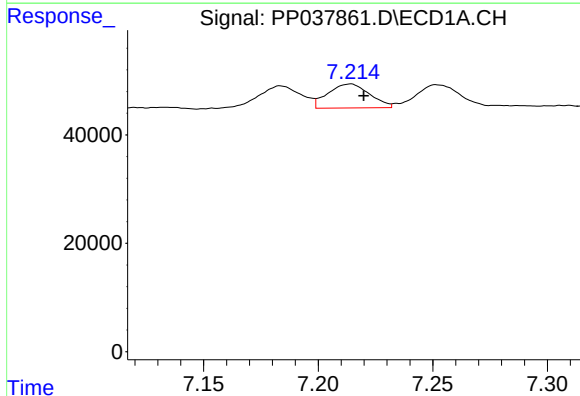
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 40436
Conc: 24.48 ng/ml

Instrument :
ECD_P
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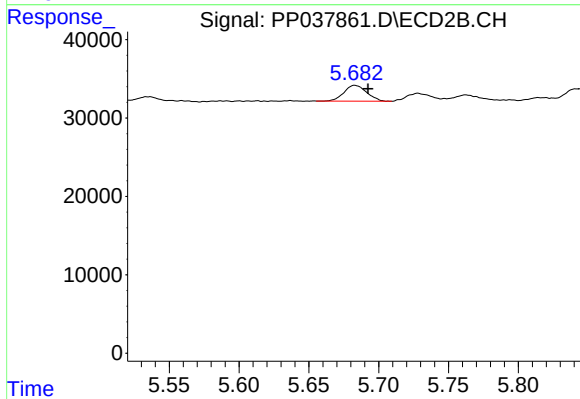
#23 AR-1248-3

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 18550
Conc: 21.68 ng/ml



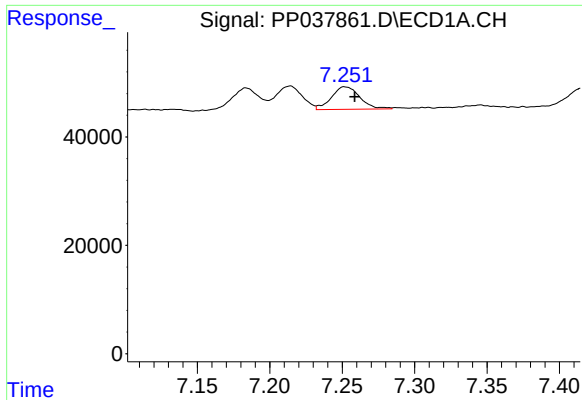
#24 AR-1248-4

R.T.: 7.214 min
Delta R.T.: -0.005 min
Response: 56093
Conc: 29.68 ng/ml



#24 AR-1248-4

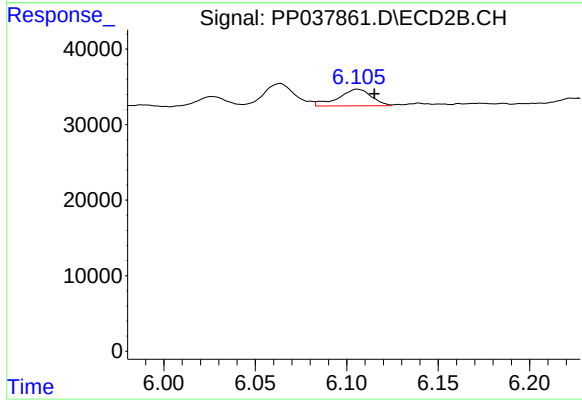
R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 22896
Conc: 22.50 ng/ml



#25 AR-1248-5

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 57083
Conc: 30.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2021



#25 AR-1248-5

R.T.: 6.106 min
Delta R.T.: -0.010 min
Response: 27927
Conc: 26.33 ng/ml