

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 21:09
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:16:38 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	3.945	991301	561077	21.811	20.504
2)	SA Decachlor...	10.983	9.233	997162	549881	21.661	19.755
Target Compounds							
21)	L5 AR-1248-1	6.274	5.194	82632	38836	78.729	61.541
22)	L5 AR-1248-2	6.568	5.457	110565	54671	74.477	66.650
23)	L5 AR-1248-3	6.785	5.501	122660	62018	74.258	72.470
24)	L5 AR-1248-4	7.214	5.684	143378	65475	75.857	64.338
25)	L5 AR-1248-5	7.253	6.106	145228	63225	77.595	59.604

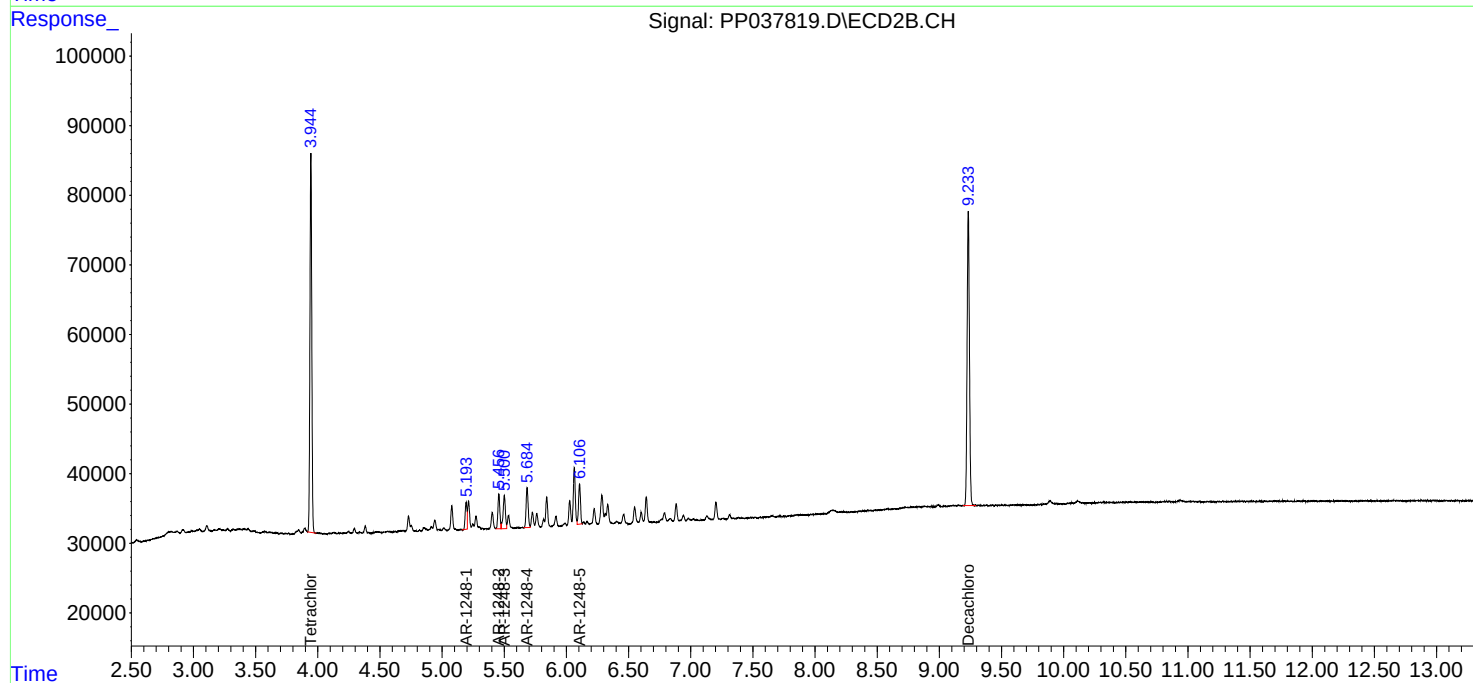
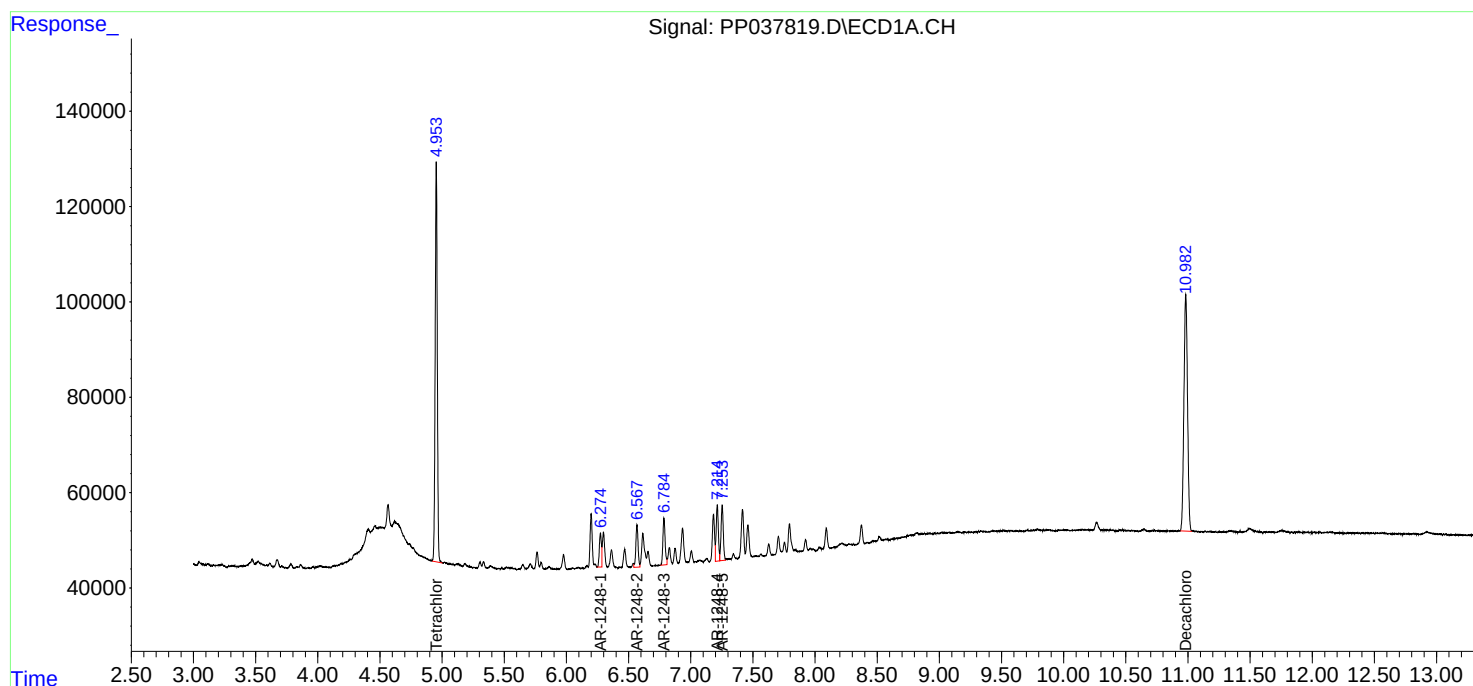
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

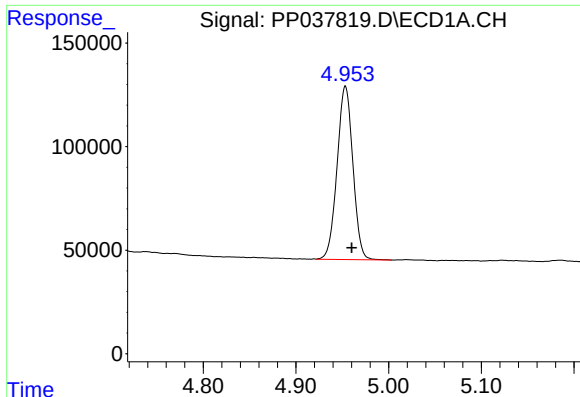
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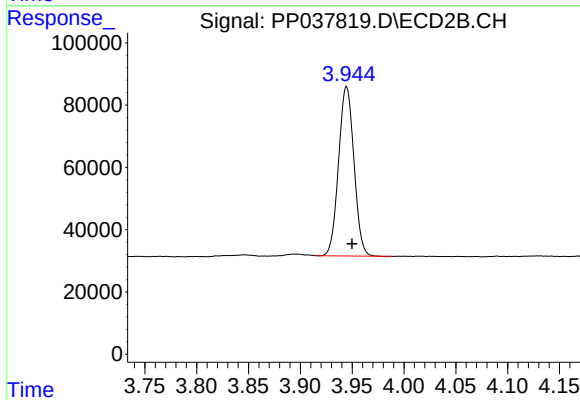




#1 Tetrachloro-m-xylene

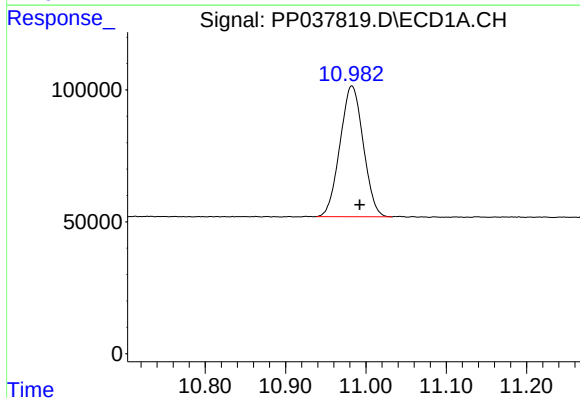
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 991301
Conc: 21.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



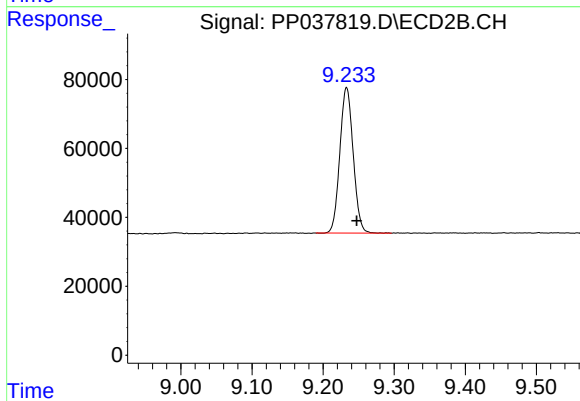
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 561077
Conc: 20.50 ng/ml



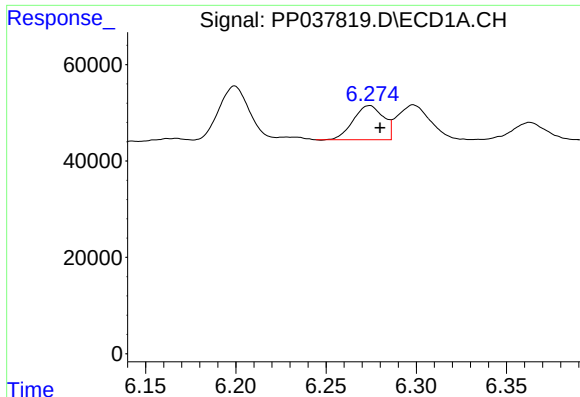
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.010 min
Response: 997162
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

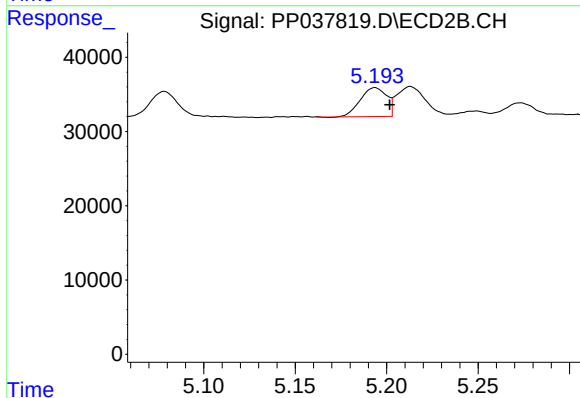
R.T.: 9.233 min
Delta R.T.: -0.014 min
Response: 549881
Conc: 19.76 ng/ml



#21 AR-1248-1

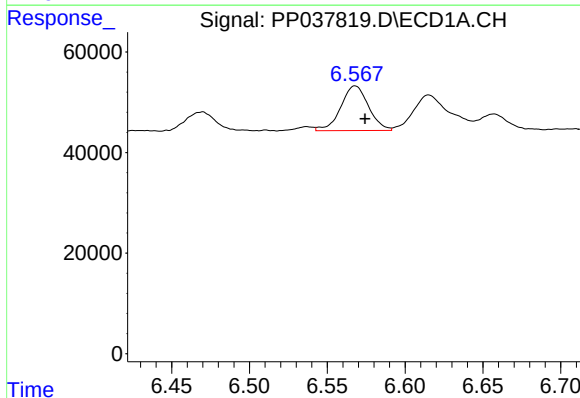
R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 82632
Conc: 78.73 ng/ml

Instrument :
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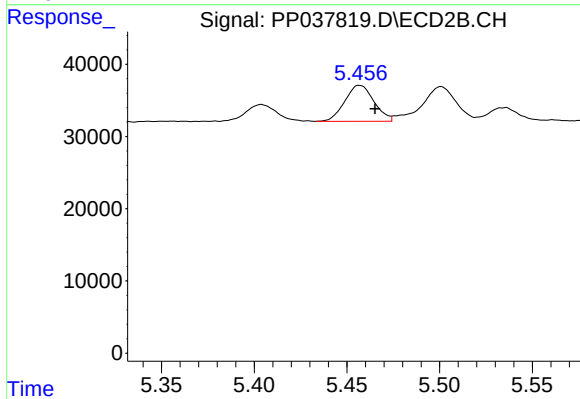
#21 AR-1248-1

R.T.: 5.194 min
Delta R.T.: -0.008 min
Response: 38836
Conc: 61.54 ng/ml



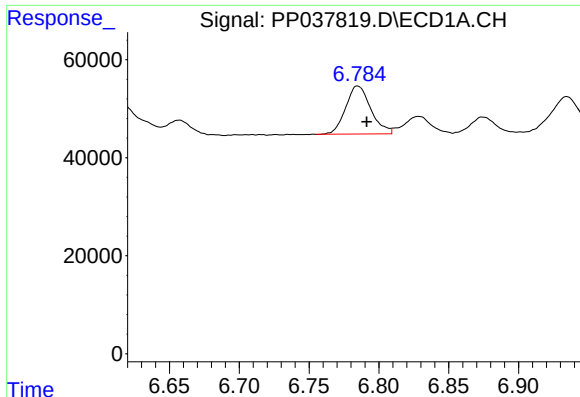
#22 AR-1248-2

R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 110565
Conc: 74.48 ng/ml



#22 AR-1248-2

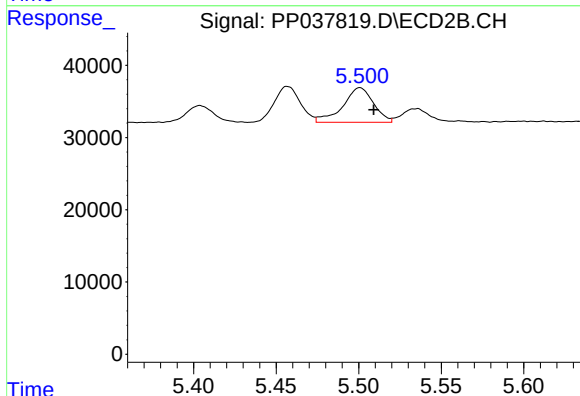
R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 54671
Conc: 66.65 ng/ml



#23 AR-1248-3

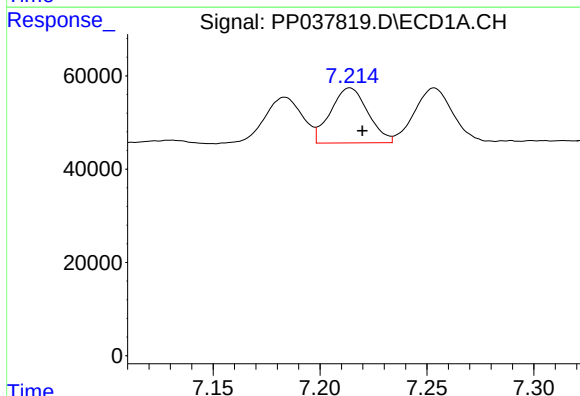
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 122660
Conc: 74.26 ng/ml

Instrument :
ECD_P
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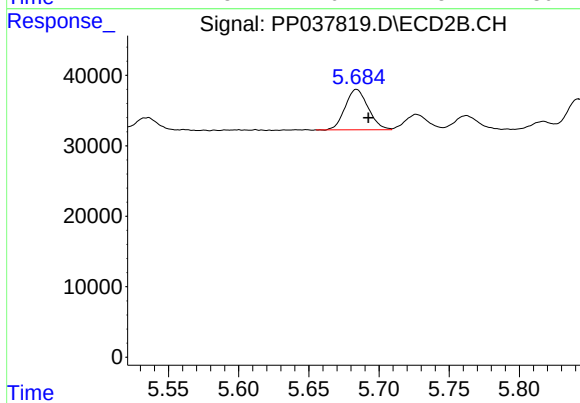
#23 AR-1248-3

R.T.: 5.501 min
Delta R.T.: -0.008 min
Response: 62018
Conc: 72.47 ng/ml



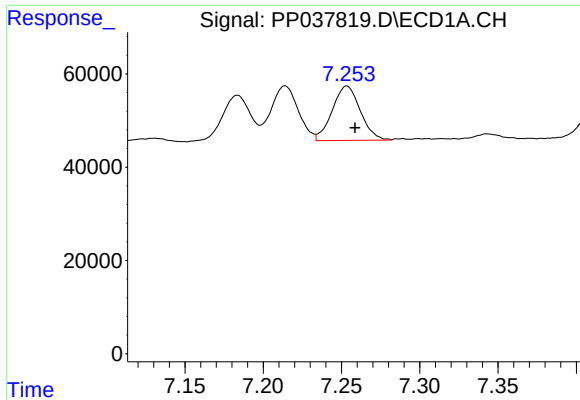
#24 AR-1248-4

R.T.: 7.214 min
Delta R.T.: -0.006 min
Response: 143378
Conc: 75.86 ng/ml



#24 AR-1248-4

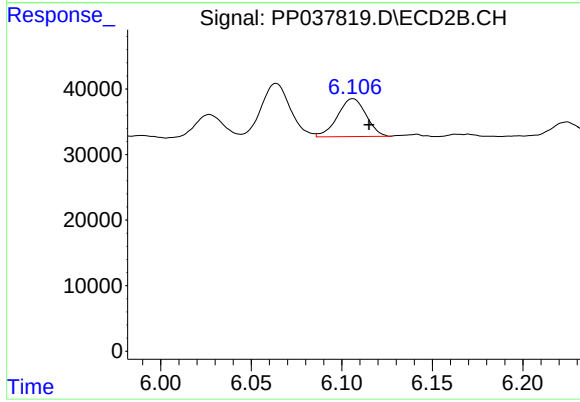
R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 65475
Conc: 64.34 ng/ml



#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 145228
Conc: 77.60 ng/ml

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

R.T.: 6.106 min
Delta R.T.: -0.009 min
Response: 63225
Conc: 59.60 ng/ml