

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 3:23
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 05:54:03 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...	4.954	3.944	917053	514945	20.177	18.818
2)	SA Decachlor...	10.983	9.235	931804	518617	20.241	18.632
Target Compounds							
21)	L5 AR-1248-1	6.274	5.194	40084	18404	38.191	29.164
22)	L5 AR-1248-2	6.568	5.457	51300	26582	34.556	32.407
23)	L5 AR-1248-3	6.785	5.502	57568	26990	34.851	31.539
24)	L5 AR-1248-4	7.215	5.684	74365	31154	39.344	30.613
25)	L5 AR-1248-5	7.253	6.106	75212	31305	40.186	29.512 #

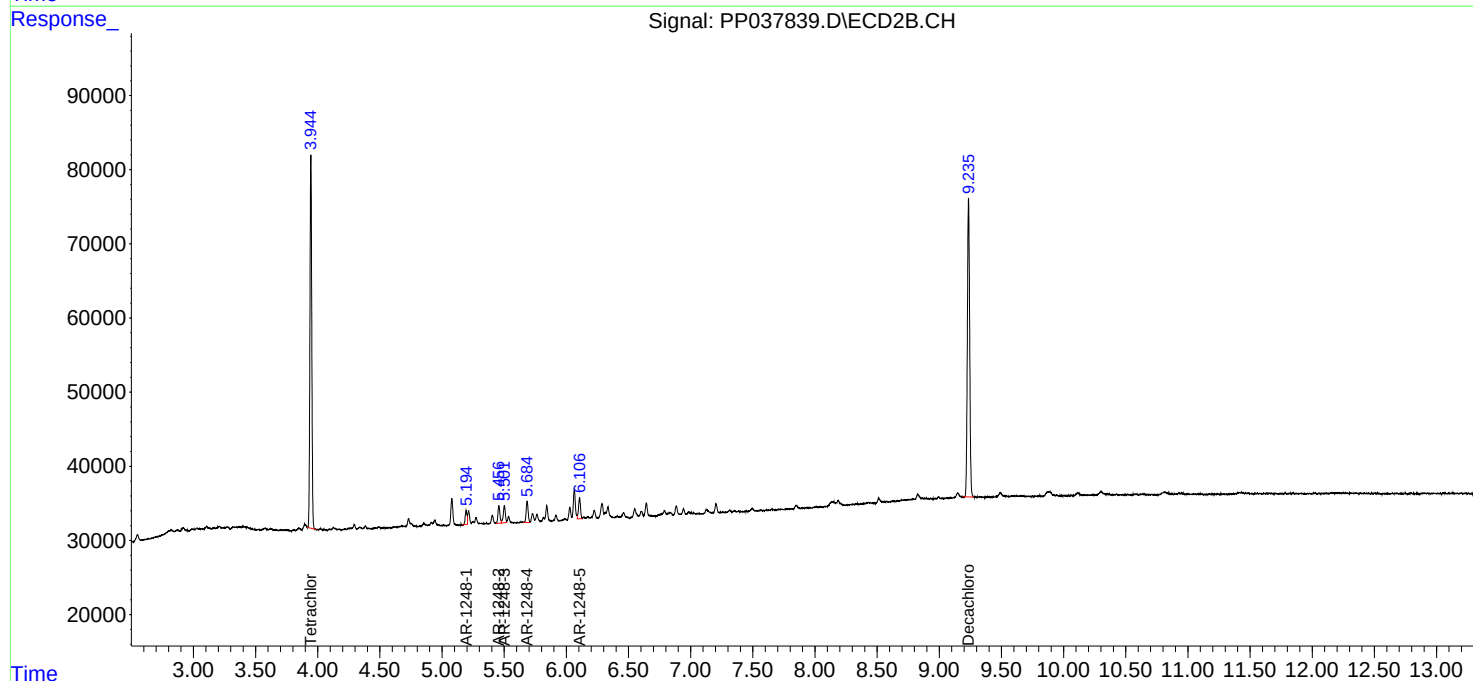
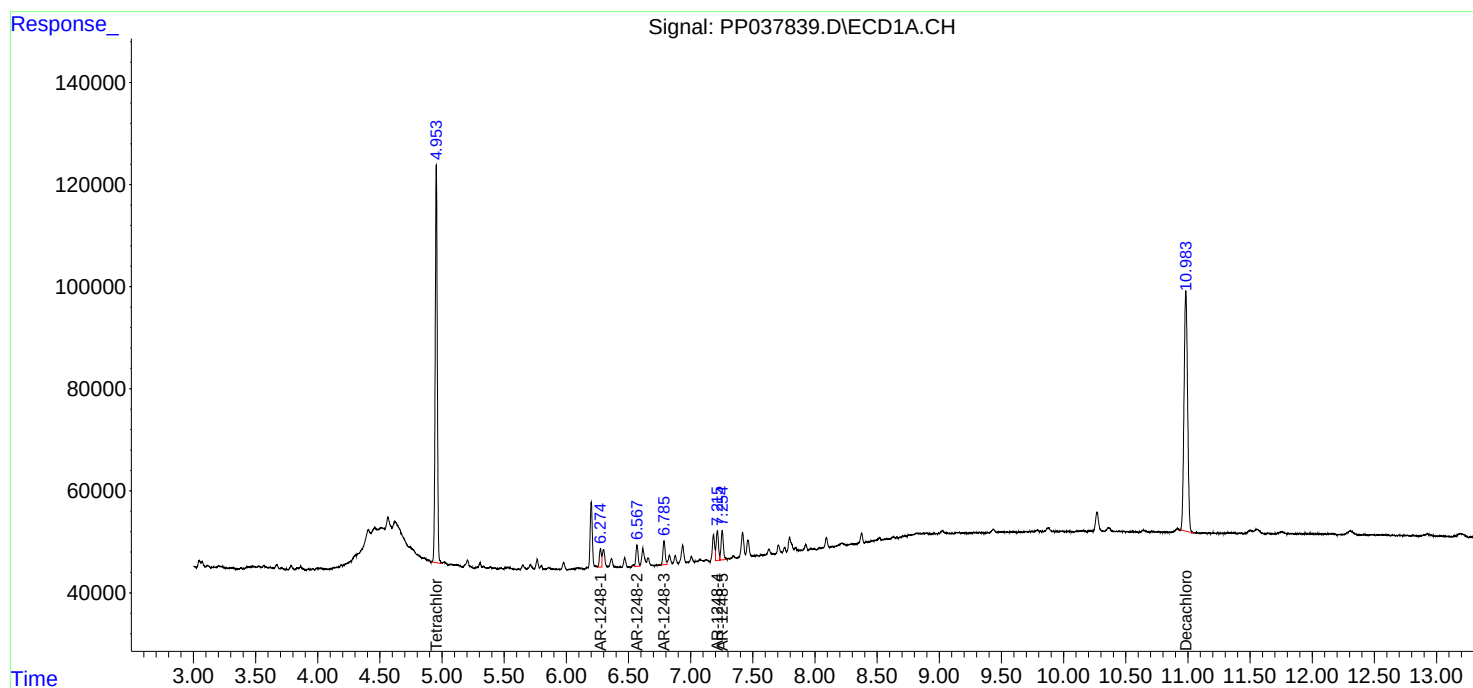
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

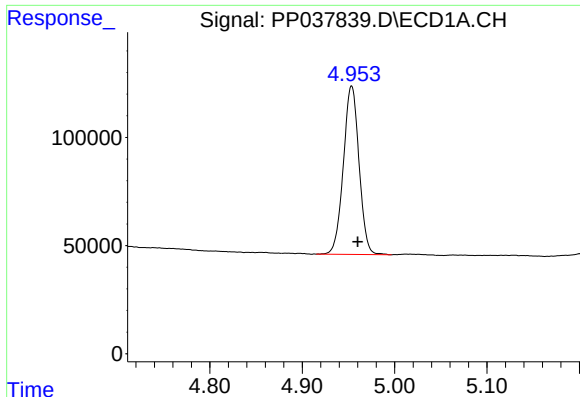
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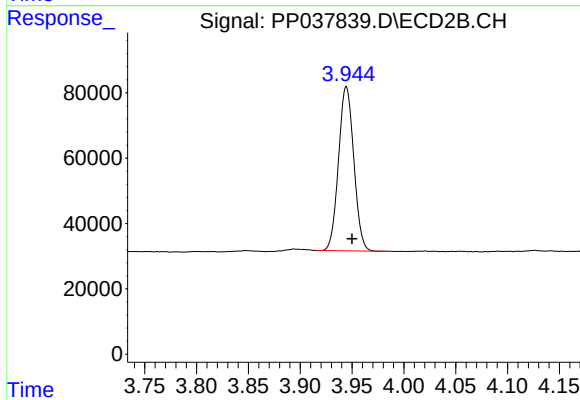




#1 Tetrachloro-m-xylene

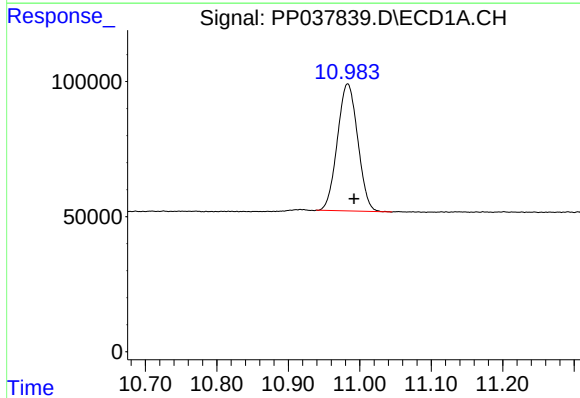
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 917053
Conc: 20.18 ng/ml

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ECD_P
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LOD-MDL-WATER-01-QT3-2021



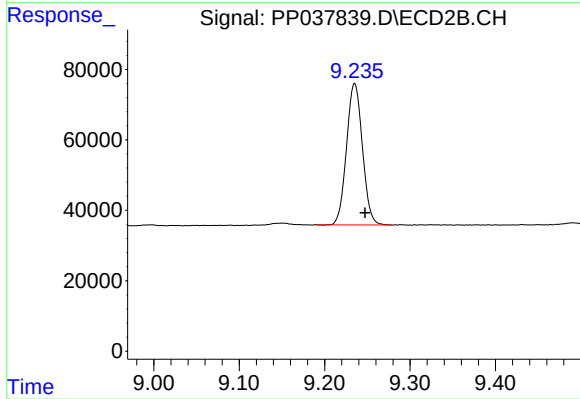
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 514945
Conc: 18.82 ng/ml



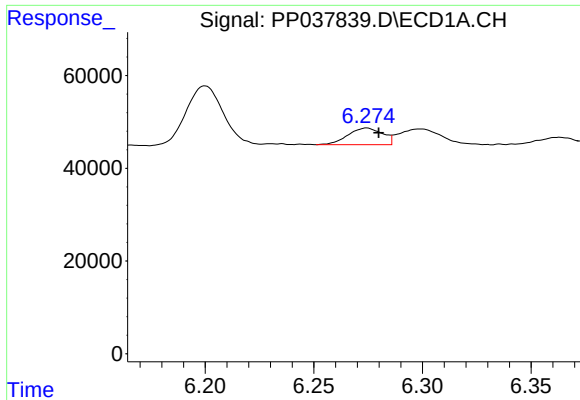
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 931804
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

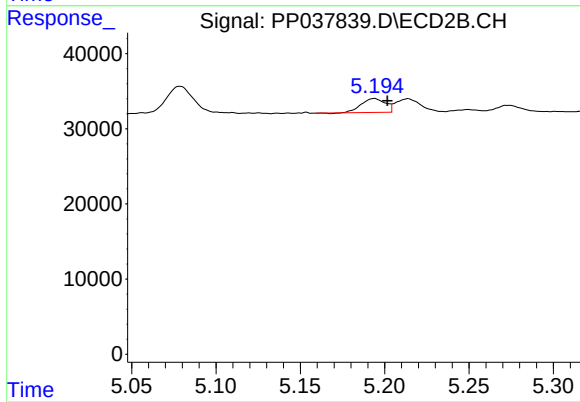
R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 518617
Conc: 18.63 ng/ml



#21 AR-1248-1

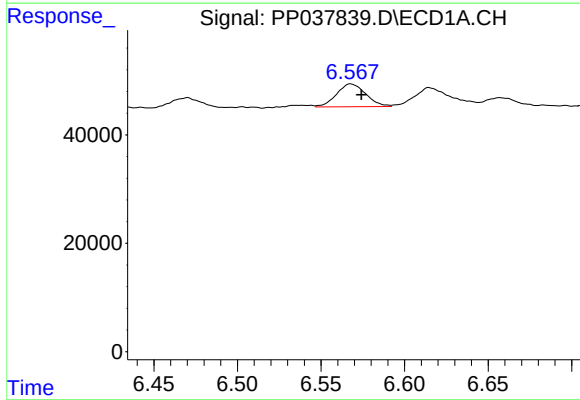
R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 40084
Conc: 38.19 ng/ml

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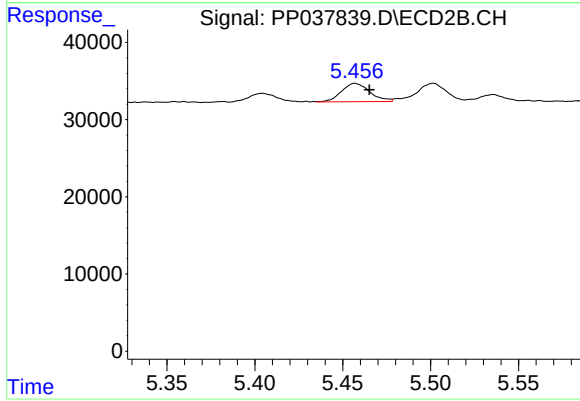
#21 AR-1248-1

R.T.: 5.194 min
Delta R.T.: -0.008 min
Response: 18404
Conc: 29.16 ng/ml



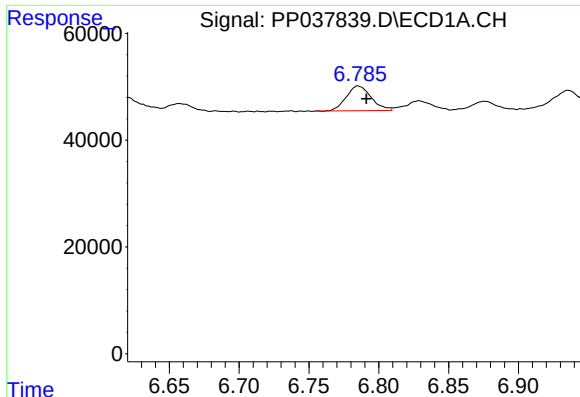
#22 AR-1248-2

R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 51300
Conc: 34.56 ng/ml



#22 AR-1248-2

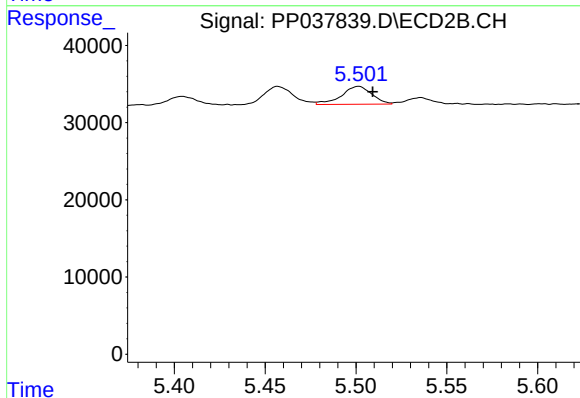
R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 26582
Conc: 32.41 ng/ml



#23 AR-1248-3

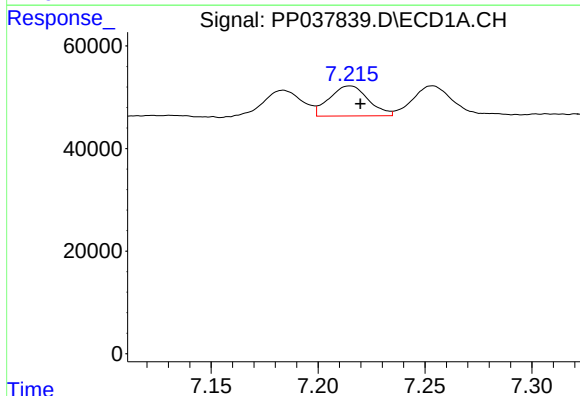
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 57568
Conc: 34.85 ng/ml

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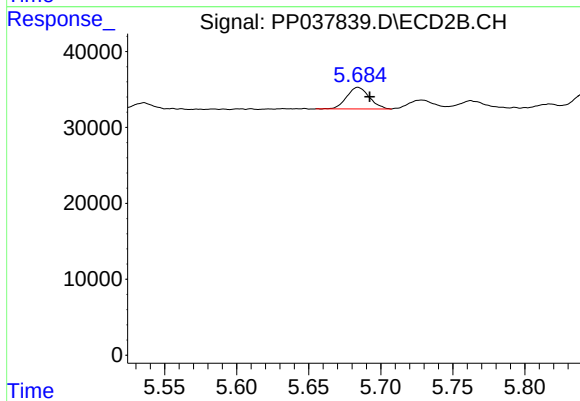
#23 AR-1248-3

R.T.: 5.502 min
Delta R.T.: -0.008 min
Response: 26990
Conc: 31.54 ng/ml



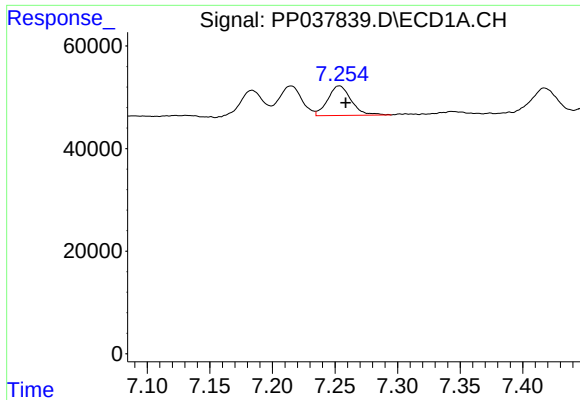
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 74365
Conc: 39.34 ng/ml



#24 AR-1248-4

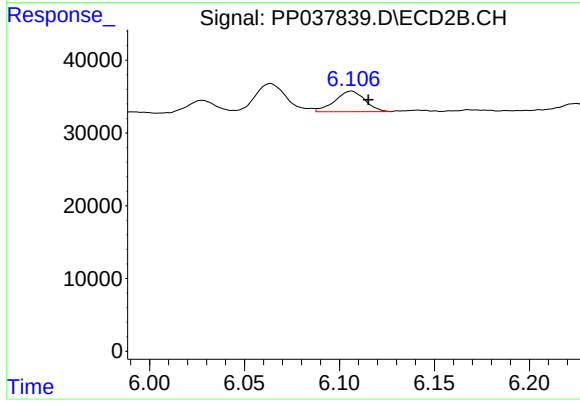
R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 31154
Conc: 30.61 ng/ml



#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 75212
Conc: 40.19 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: 31305
Conc: 29.51 ng/ml