

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
 Data File : PP037874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 13:48
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 9 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: Aug 02 03:07:04 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...	4.955	3.946	898772	512463	19.775	18.727
2)	SA Decachlor...	10.986	9.236	996855	546650	21.654	19.639
Target Compounds							
21)	L5 AR-1248-1	6.274	5.194	54593	25780	52.015m	40.851
22)	L5 AR-1248-2	6.569	5.458	72840	37056	49.066	45.175
23)	L5 AR-1248-3	6.787	5.502	79234	40809	47.968	47.686
24)	L5 AR-1248-4	7.216	5.685	101272	42963	53.580	42.217
25)	L5 AR-1248-5	7.255	6.107	94317	45193	50.393	42.605

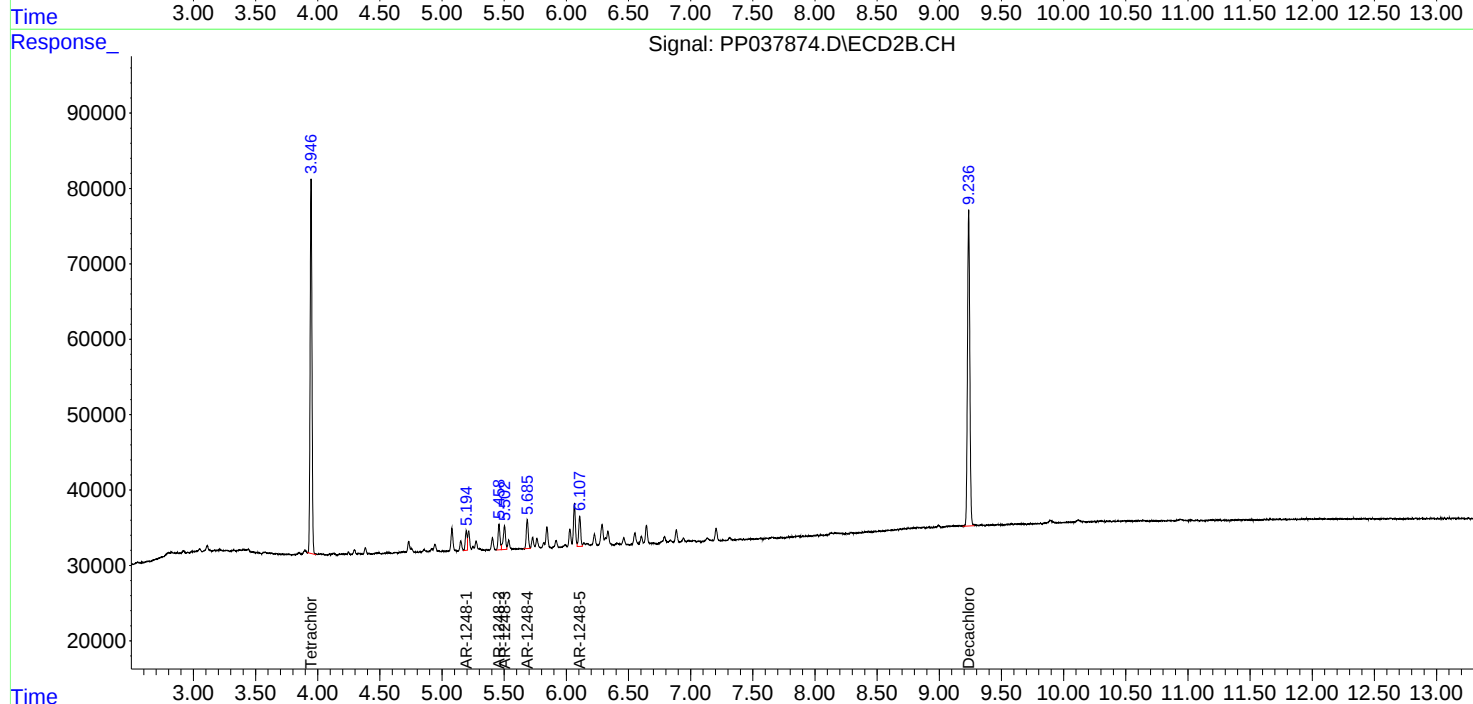
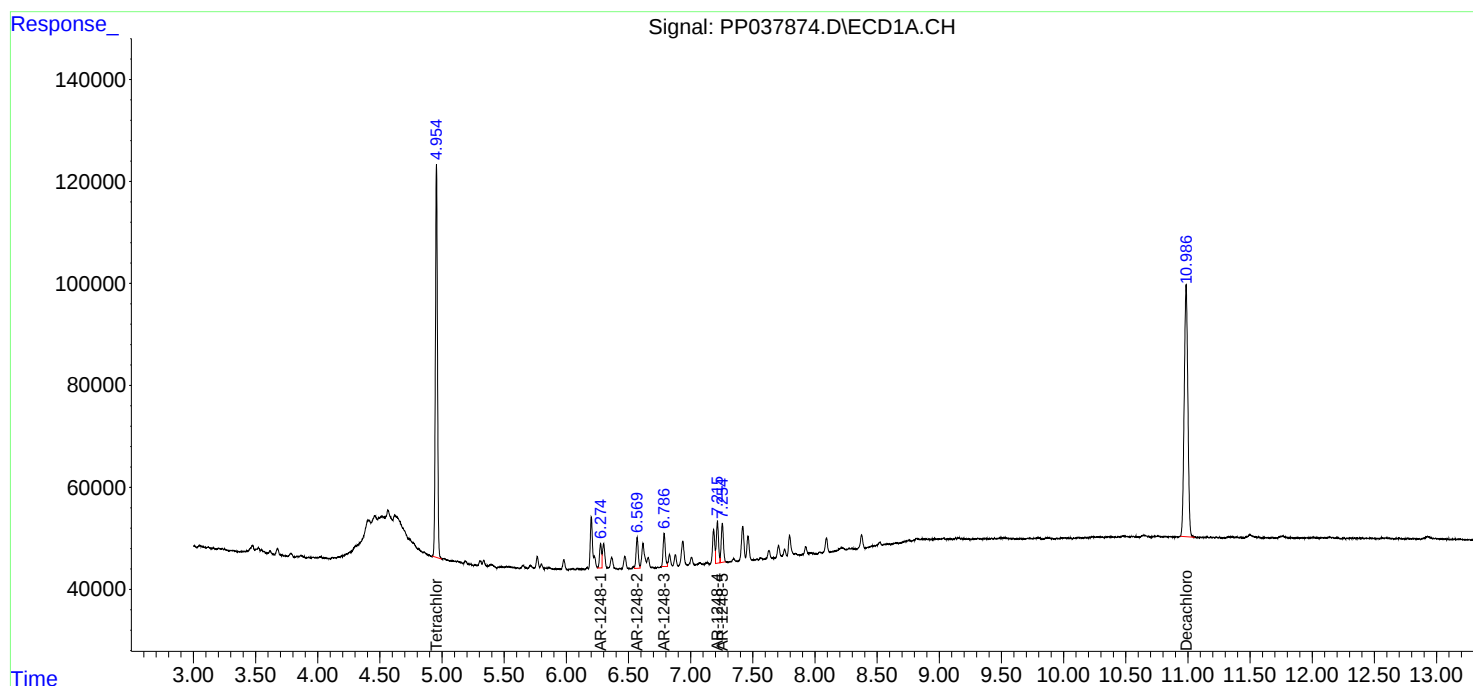
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

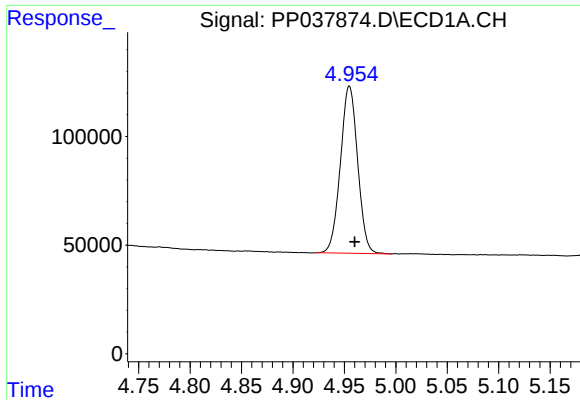
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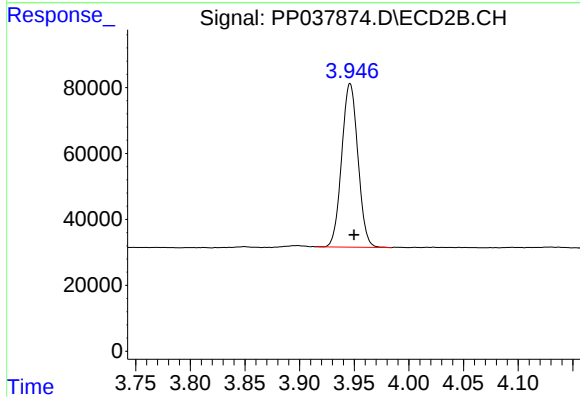




#1 Tetrachloro-m-xylene

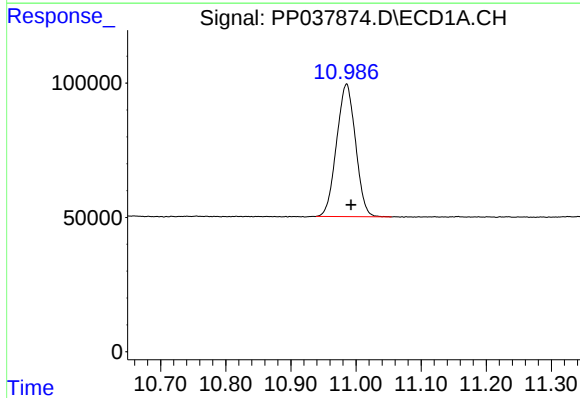
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 898772
Conc: 19.78 ng/ml

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



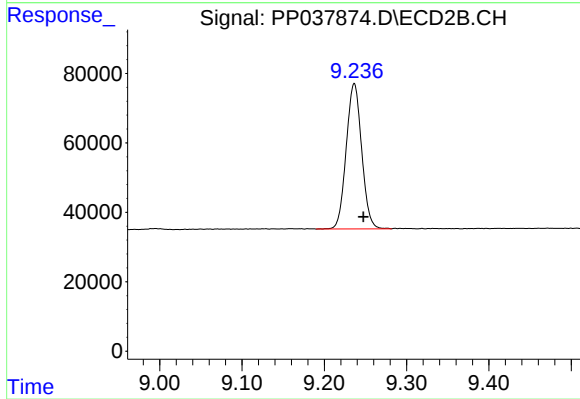
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 512463
Conc: 18.73 ng/ml



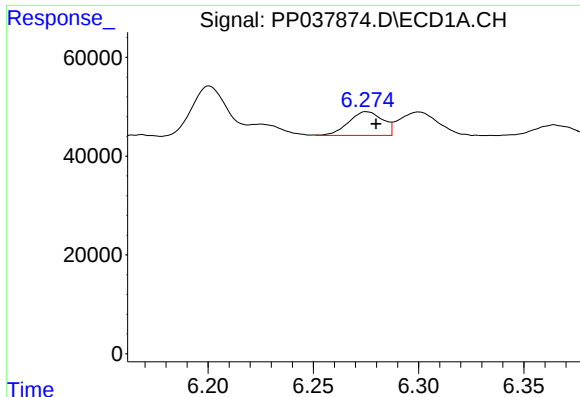
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.007 min
Response: 996855
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

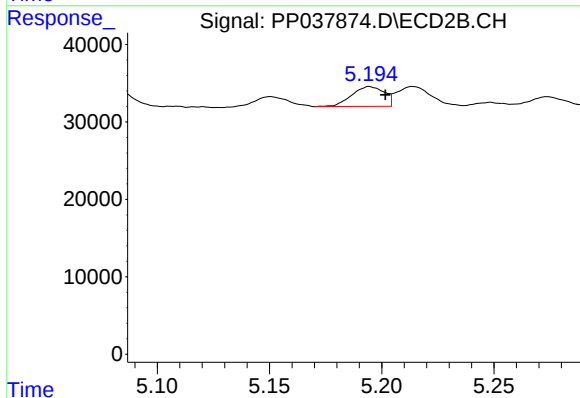
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 546650
Conc: 19.64 ng/ml



#21 AR-1248-1

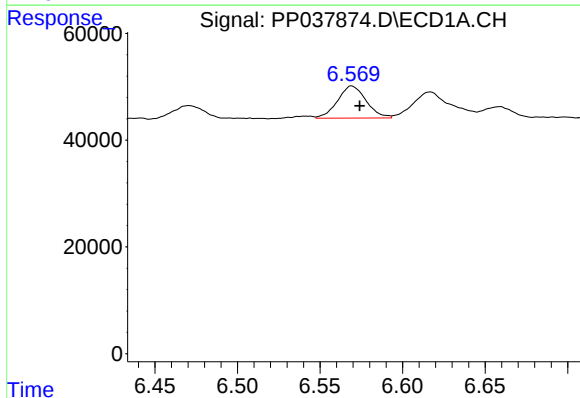
R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 54593
Conc: 52.01 ng/ml m

Instrument :
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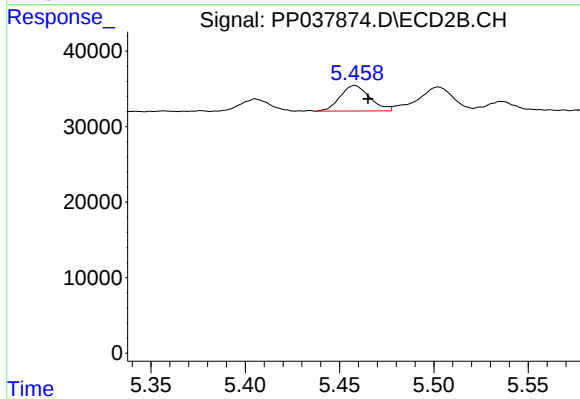
#21 AR-1248-1

R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 25780
Conc: 40.85 ng/ml



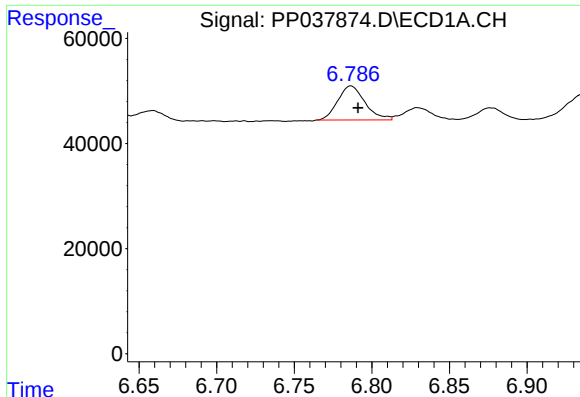
#22 AR-1248-2

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 72840
Conc: 49.07 ng/ml



#22 AR-1248-2

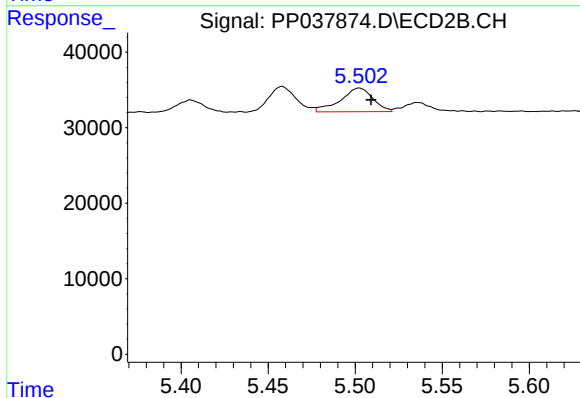
R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 37056
Conc: 45.18 ng/ml



#23 AR-1248-3

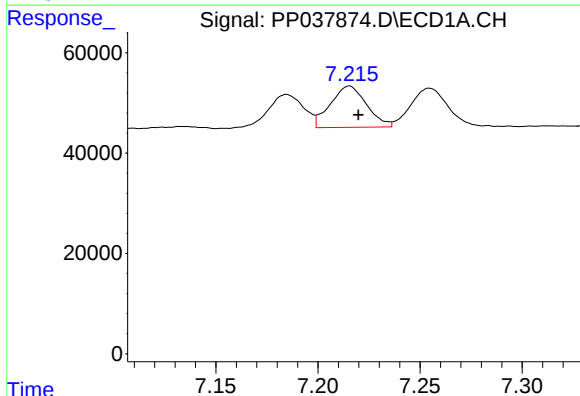
R.T.: 6.787 min
Delta R.T.: -0.005 min
Response: 79234
Conc: 47.97 ng/ml

Instrument :
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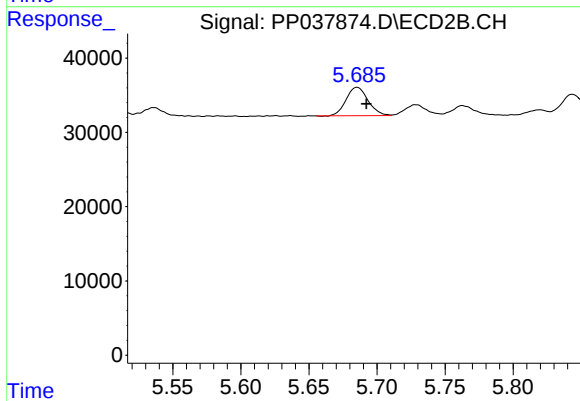
#23 AR-1248-3

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 40809
Conc: 47.69 ng/ml



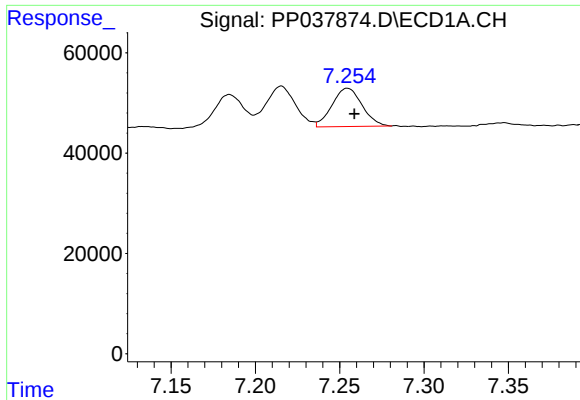
#24 AR-1248-4

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 101272
Conc: 53.58 ng/ml



#24 AR-1248-4

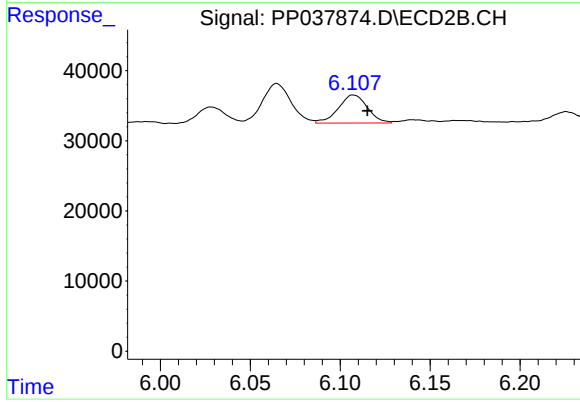
R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 42963
Conc: 42.22 ng/ml



#25 AR-1248-5

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 94317
Conc: 50.39 ng/ml

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



#25 AR-1248-5

R.T.: 6.107 min
Delta R.T.: -0.008 min
Response: 45193
Conc: 42.61 ng/ml