

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 15:02
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:50:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.003	4.122	942935	405884	16.675	18.256
2)	SA Decachlor...	11.116	9.536	792362	392236	20.050	22.869
Target Compounds							
21)	L5 AR-1248-1	6.333	5.400	48403	32877	41.174m	63.255 #
22)	L5 AR-1248-2	6.629	5.668	67425	40717	41.451m	54.876 #
23)	L5 AR-1248-3	6.848	5.714	81440	40936	44.173	54.008
24)	L5 AR-1248-4	7.279	5.902	96771	46968	46.119	52.857
25)	L5 AR-1248-5	7.318	6.331	95059	40548	46.564	47.384

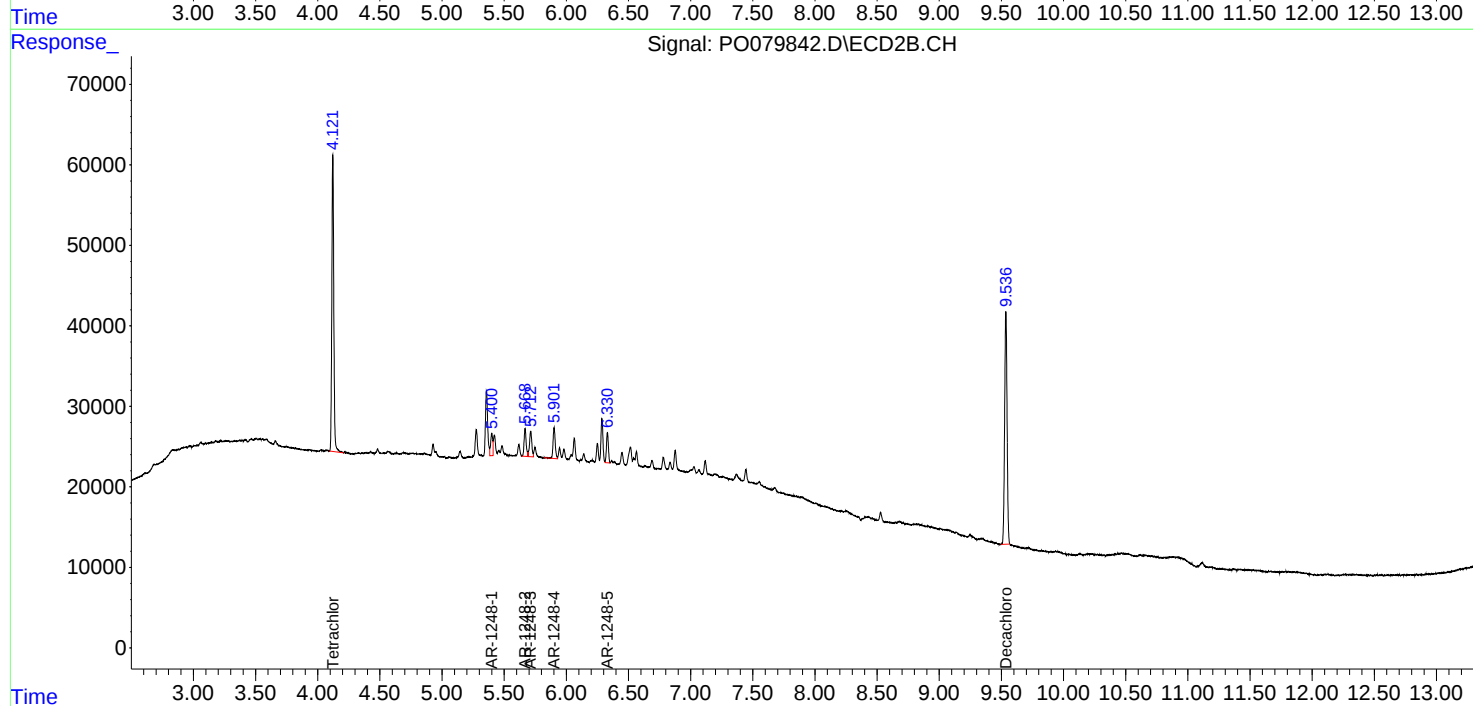
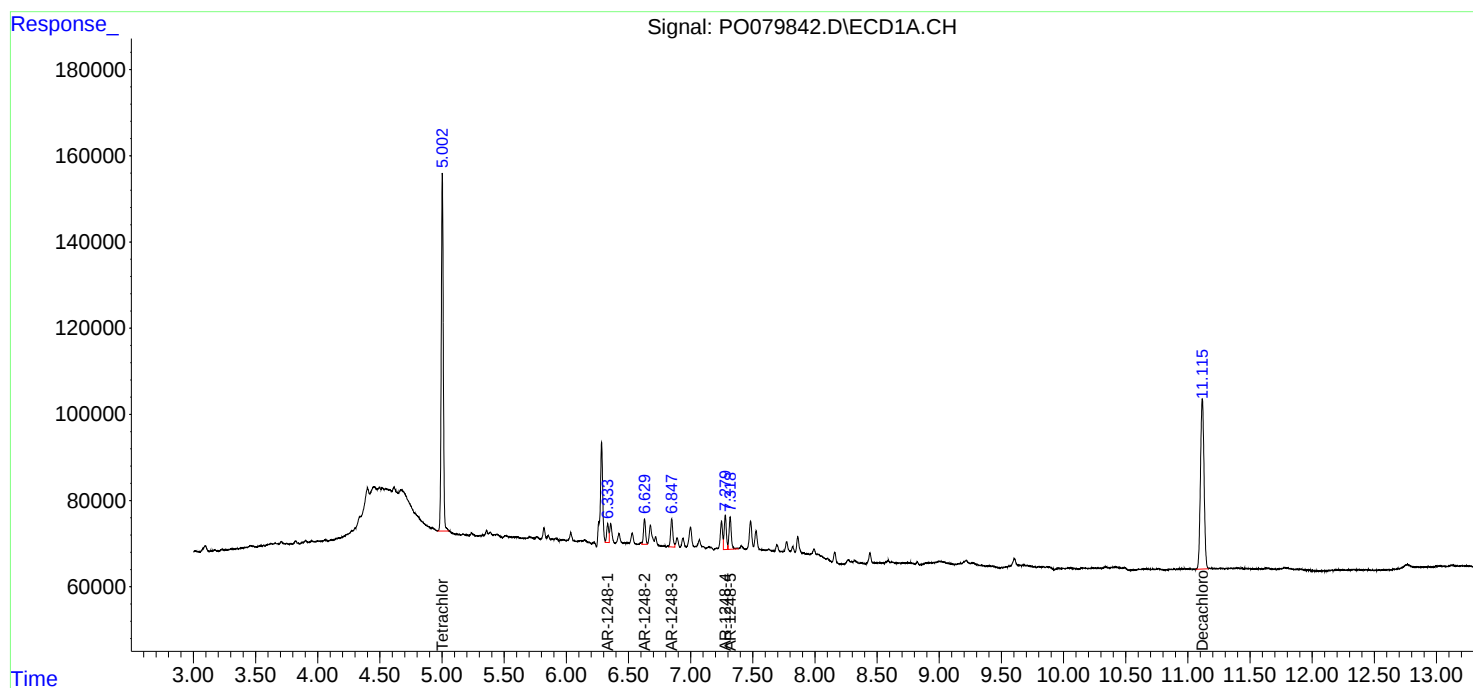
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

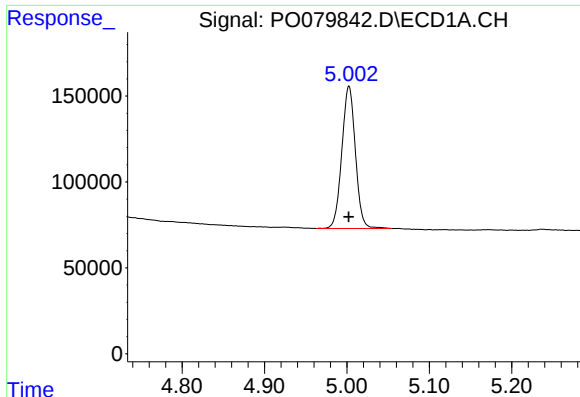
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 15:02
Operator : DD\AJ
Sample : M2940-08
Misc : AR1248 LOD 25 PPB
ALS Vial : 18 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:50:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 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

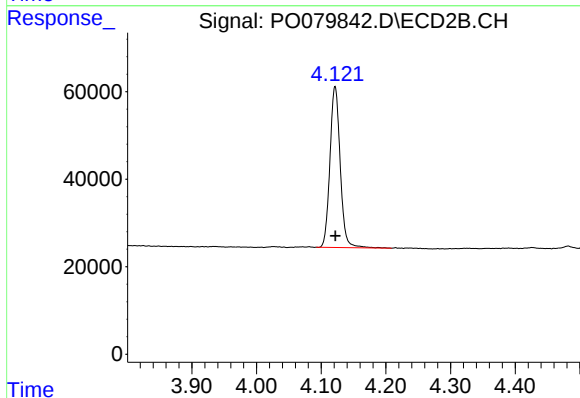




#1 Tetrachloro-m-xylene

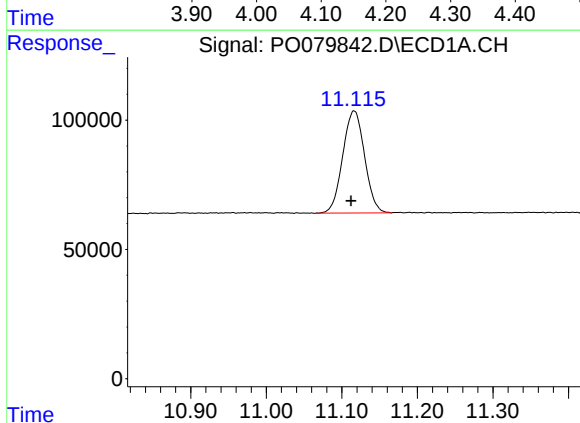
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 942935
Conc: 16.67 ng/ml

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



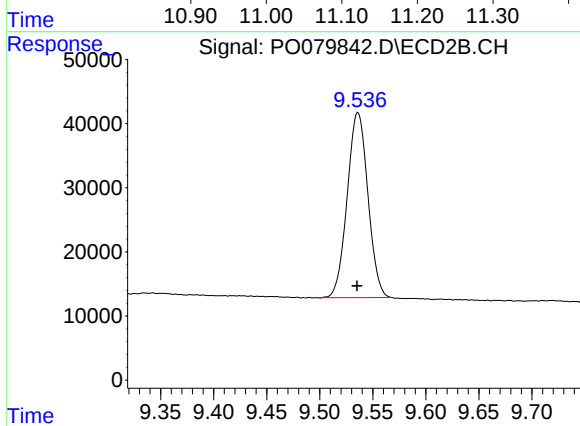
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 405884
Conc: 18.26 ng/ml



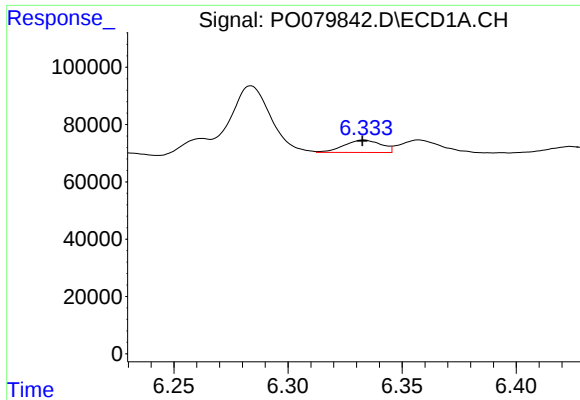
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.004 min
Response: 792362
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

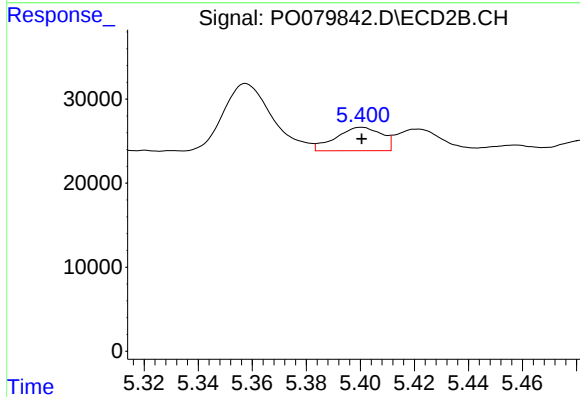
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 392236
Conc: 22.87 ng/ml



#21 AR-1248-1

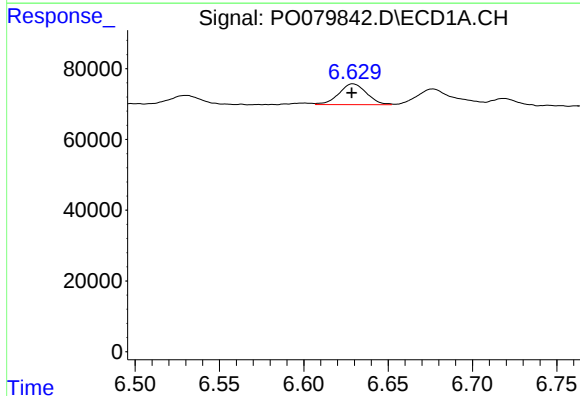
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 48403
Conc: 41.17 ng/ml m

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



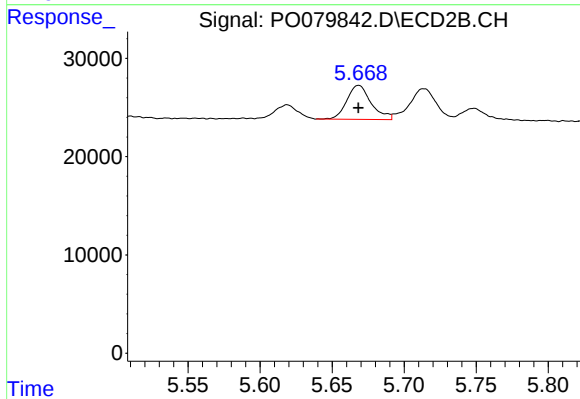
#21 AR-1248-1

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 32877
Conc: 63.26 ng/ml



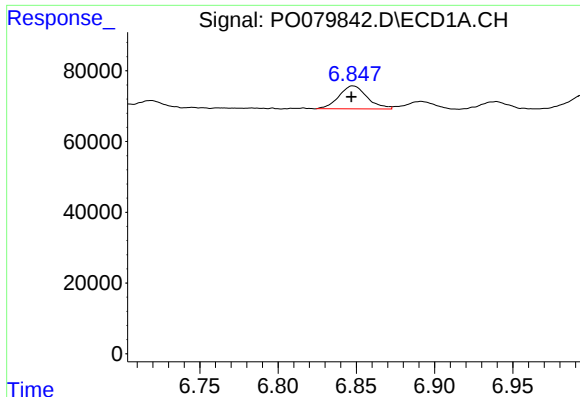
#22 AR-1248-2

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 67425
Conc: 41.45 ng/ml m



#22 AR-1248-2

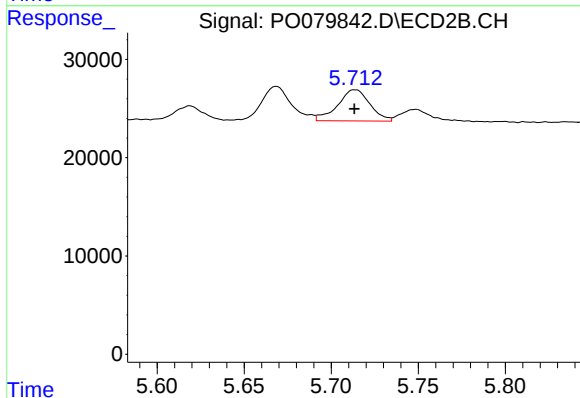
R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 40717
Conc: 54.88 ng/ml



#23 AR-1248-3

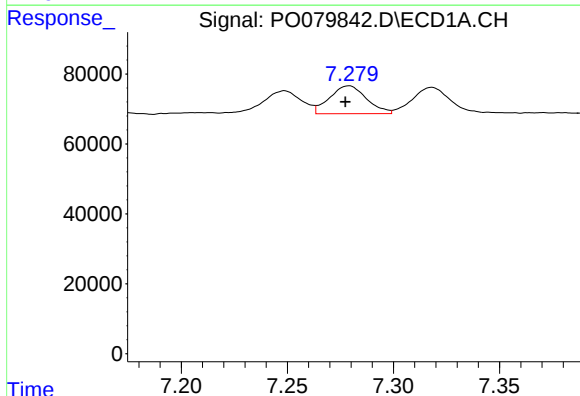
R.T.: 6.848 min
Delta R.T.: 0.001 min
Response: 81440
Conc: 44.17 ng/ml

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



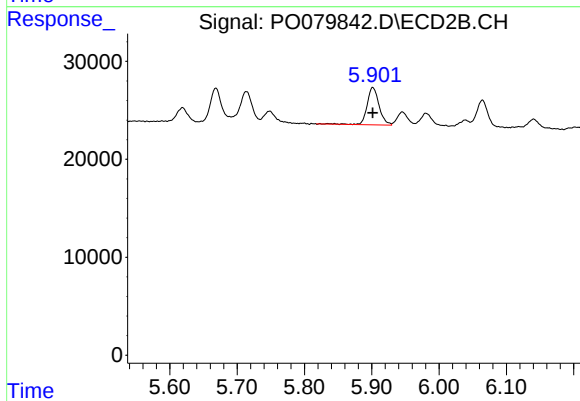
#23 AR-1248-3

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 40936
Conc: 54.01 ng/ml



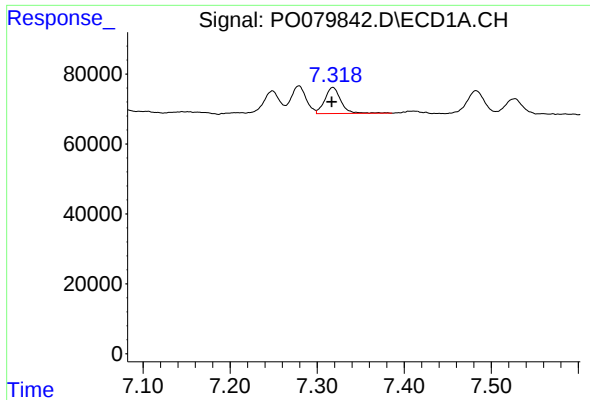
#24 AR-1248-4

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 96771
Conc: 46.12 ng/ml



#24 AR-1248-4

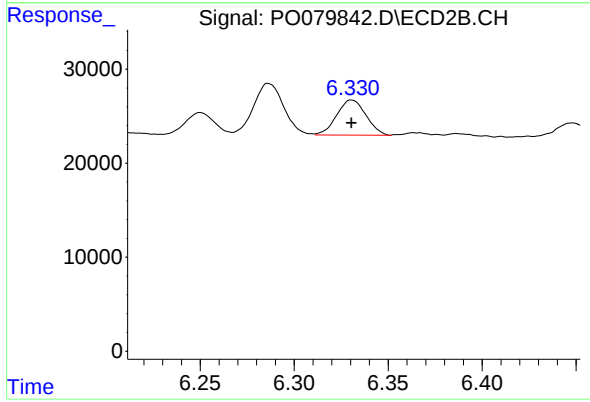
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 46968
Conc: 52.86 ng/ml



#25 AR-1248-5

R.T.: 7.318 min
Delta R.T.: 0.001 min
Response: 95059
Conc: 46.56 ng/ml

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



#25 AR-1248-5

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 40548
Conc: 47.38 ng/ml