

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 21:24
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:40:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.638	3.821	67628284	137.8E6	17.321	20.776
2)	SA Decachlor...	10.514	8.865	100.6E6	165.1E6	22.651	21.683
Target Compounds							
16)	L4 AR-1242-1	5.819	4.911	4584523	8609648	40.889	49.059
17)	L4 AR-1242-2	5.842	4.930	6213264	11637003	39.335	46.352
18)	L4 AR-1242-3	5.904	5.106	3889356	6531756	40.614	48.960
19)	L4 AR-1242-4	6.004	5.190	3146947	6361649	39.274	51.331 #
20)	L4 AR-1242-5	6.743	5.712	3688935	8631834	40.490	50.583

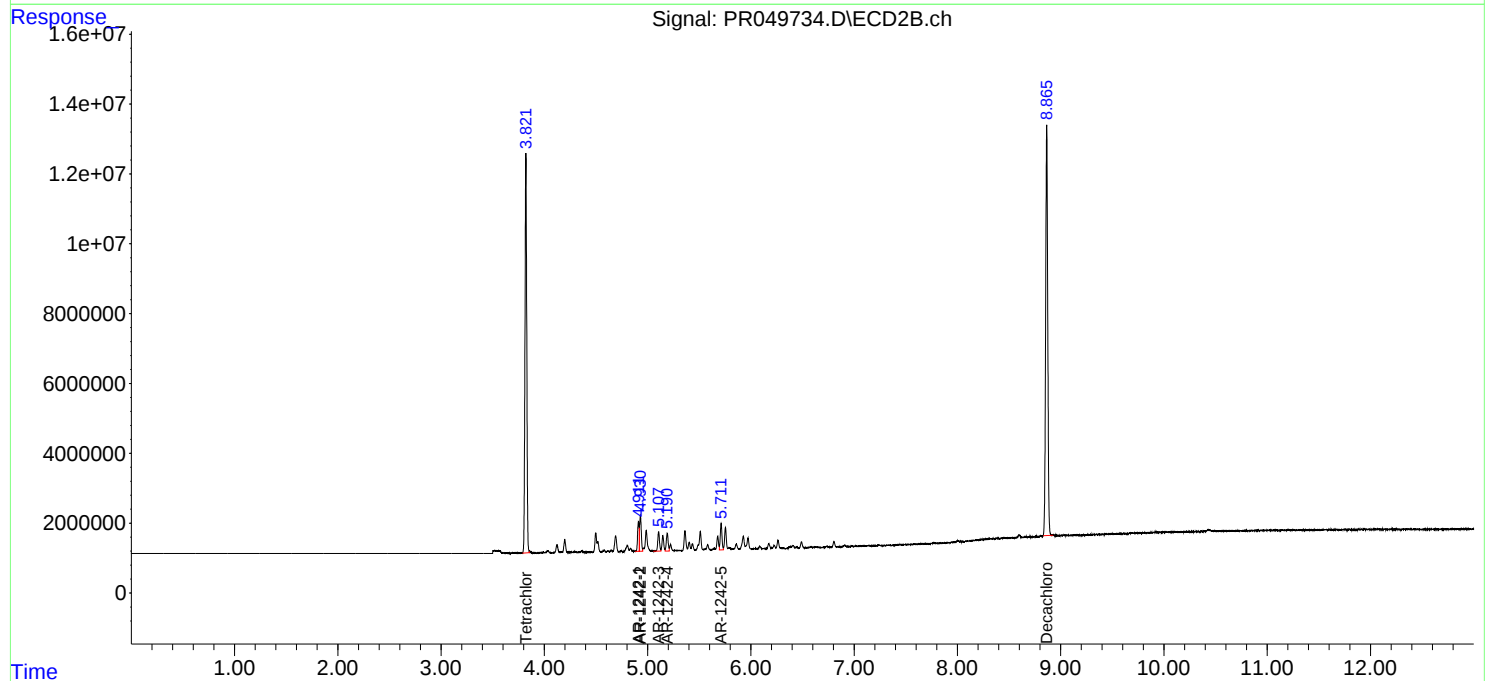
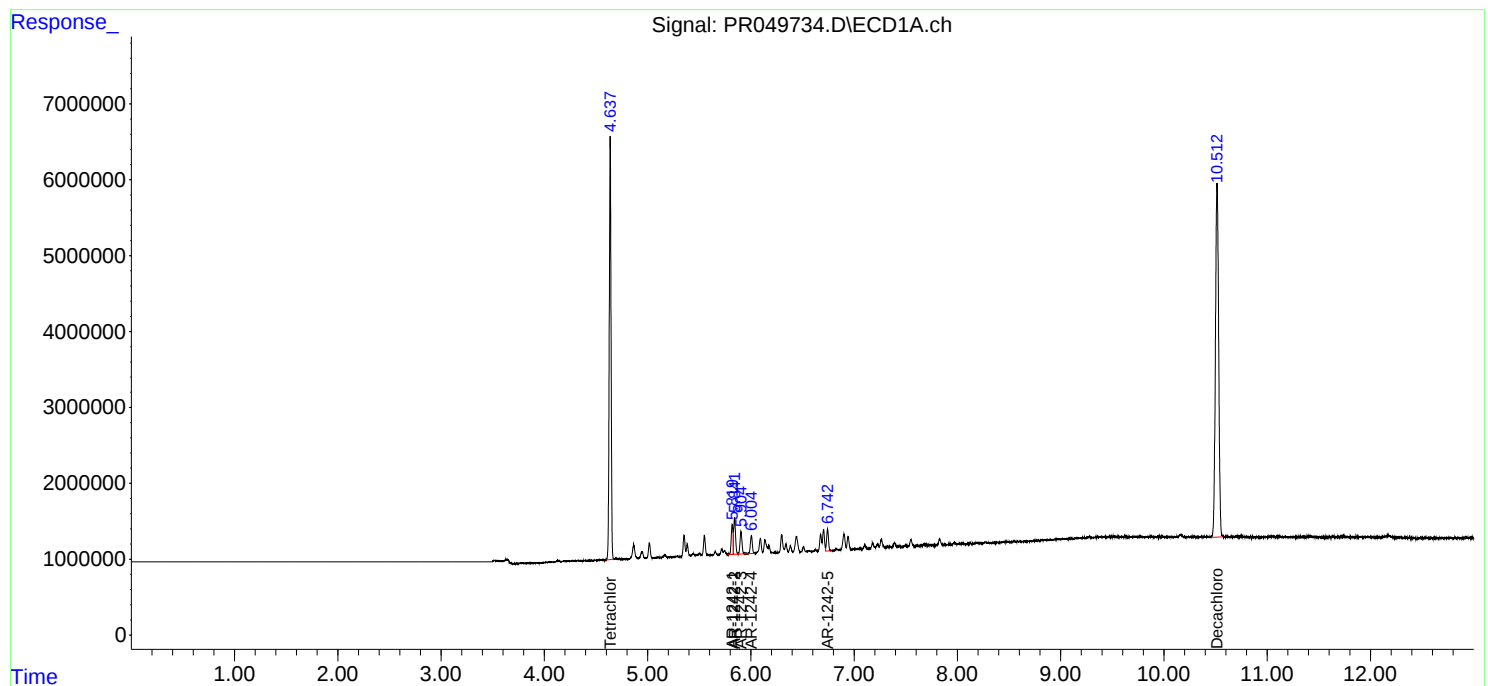
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

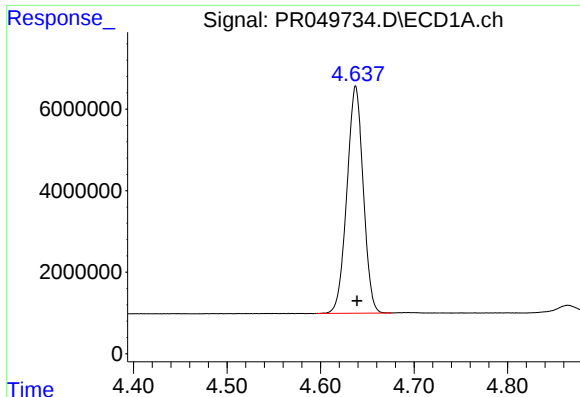
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
Data File : PR049734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 21:24
Operator : DD\AJ
Sample : M1458-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:40:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 03 08:12:17 2021
Response via : Initial Calibration
Integrator: ChemStation

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

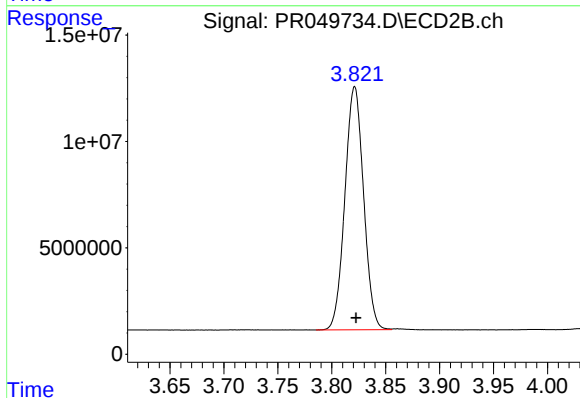




#1 Tetrachloro-m-xylene

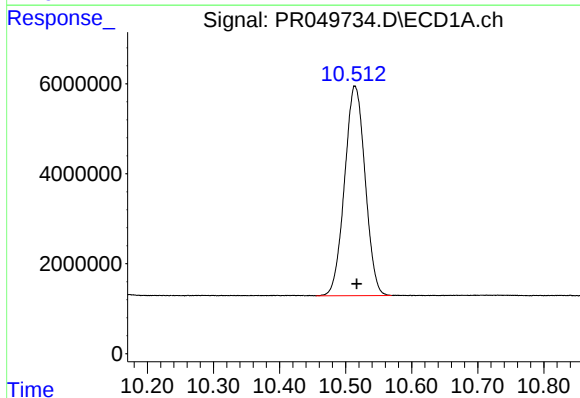
R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 67628284
Conc: 17.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



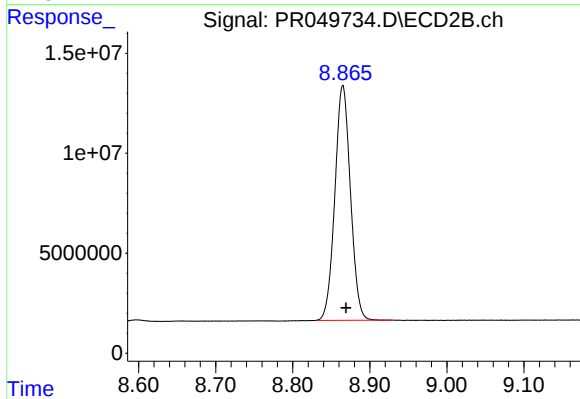
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 137783259
Conc: 20.78 ng/ml



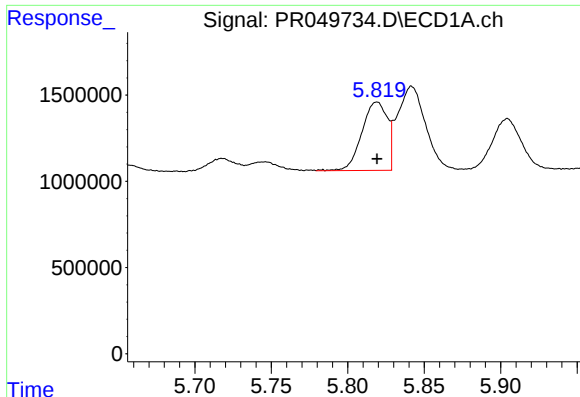
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.003 min
Response: 100641660
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

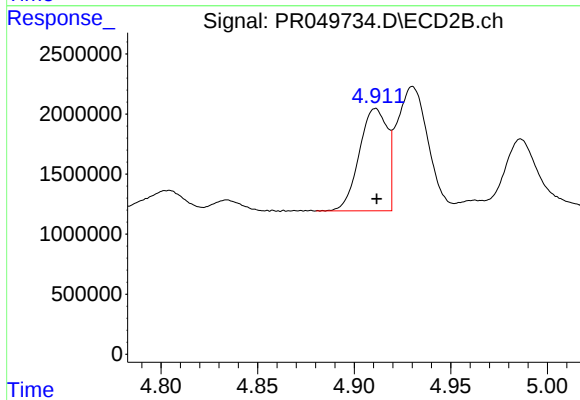
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 165076445
Conc: 21.68 ng/ml



#16 AR-1242-1

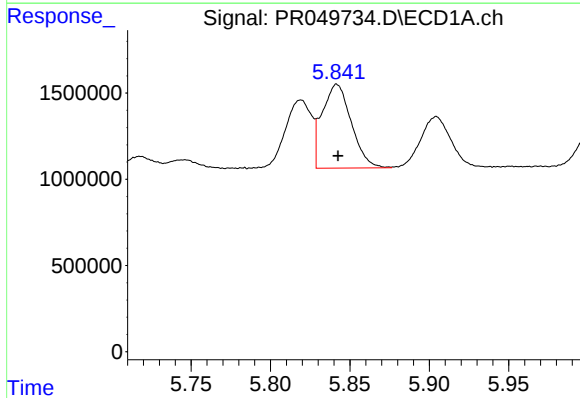
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 4584523
Conc: 40.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



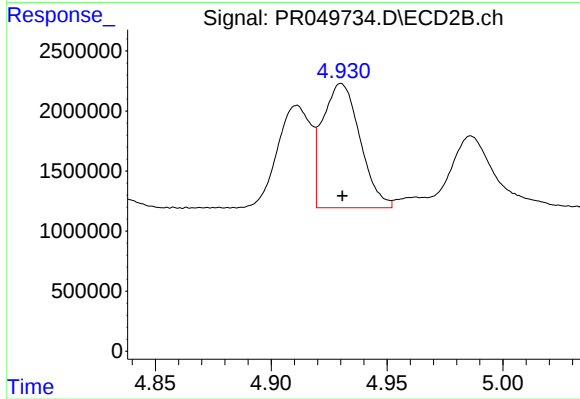
#16 AR-1242-1

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 8609648
Conc: 49.06 ng/ml



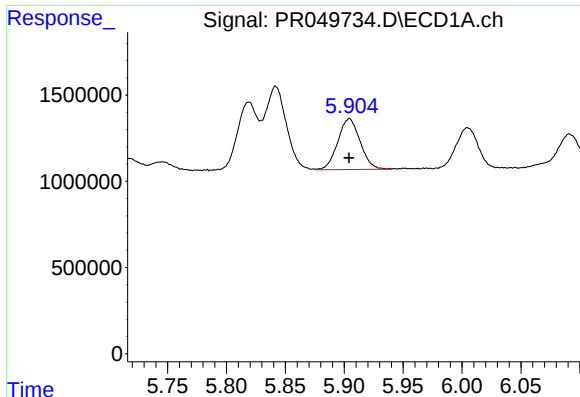
#17 AR-1242-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 6213264
Conc: 39.33 ng/ml



#17 AR-1242-2

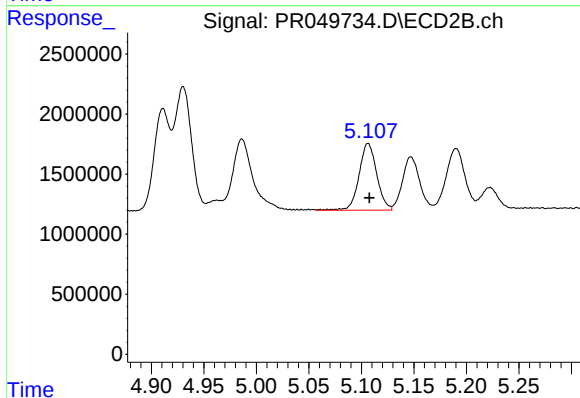
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 11637003
Conc: 46.35 ng/ml



#18 AR-1242-3

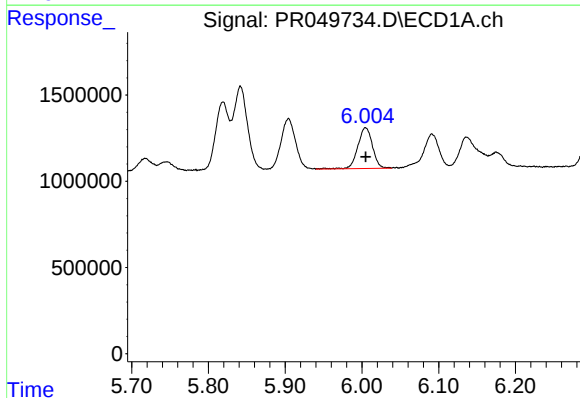
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 3889356
Conc: 40.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



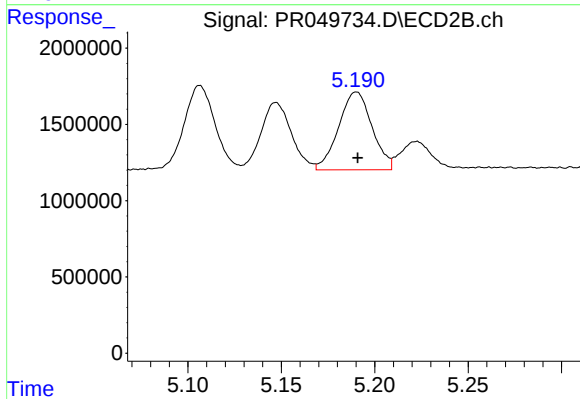
#18 AR-1242-3

R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 6531756
Conc: 48.96 ng/ml



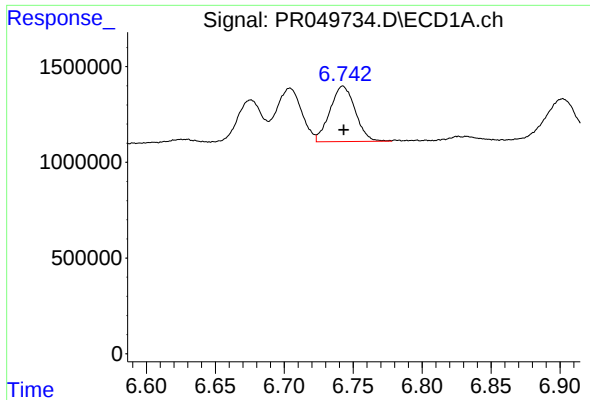
#19 AR-1242-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 3146947
Conc: 39.27 ng/ml



#19 AR-1242-4

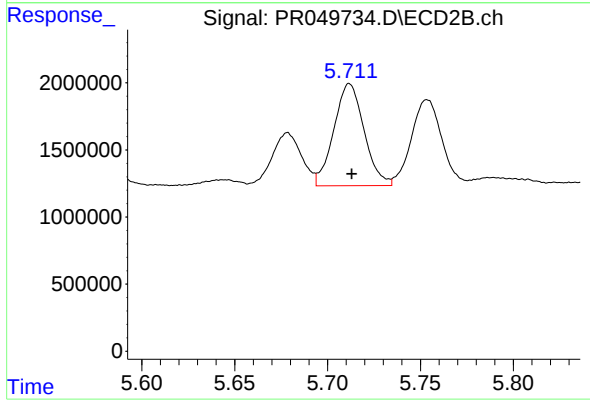
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 6361649
Conc: 51.33 ng/ml



#20 AR-1242-5

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 3688935
Conc: 40.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.001 min
Response: 8631834
Conc: 50.58 ng/ml