

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103119\
 Data File : PQ044679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 16:58
 Operator : HP\AJ
 Sample : K5111-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 07:00:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.303	4.337	41956506	19941892	19.380	16.394
2)	SA Decachlor...	11.535	9.750	79981017	94147826	16.854	22.054 #
Target Compounds							
26)	L6 AR-1254-1	7.532	6.492	5608285	5047764	58.657	40.447 #
27)	L6 AR-1254-2	7.760	6.650	8517447	5305513	56.483	45.373
28)	L6 AR-1254-3	8.145	7.077	9587986	8933621	60.020	44.052 #
29)	L6 AR-1254-4	8.439	7.315	5872090	5230991	51.995	39.545
30)	L6 AR-1254-5	8.872	7.748	6983415	9418597	53.159	45.711

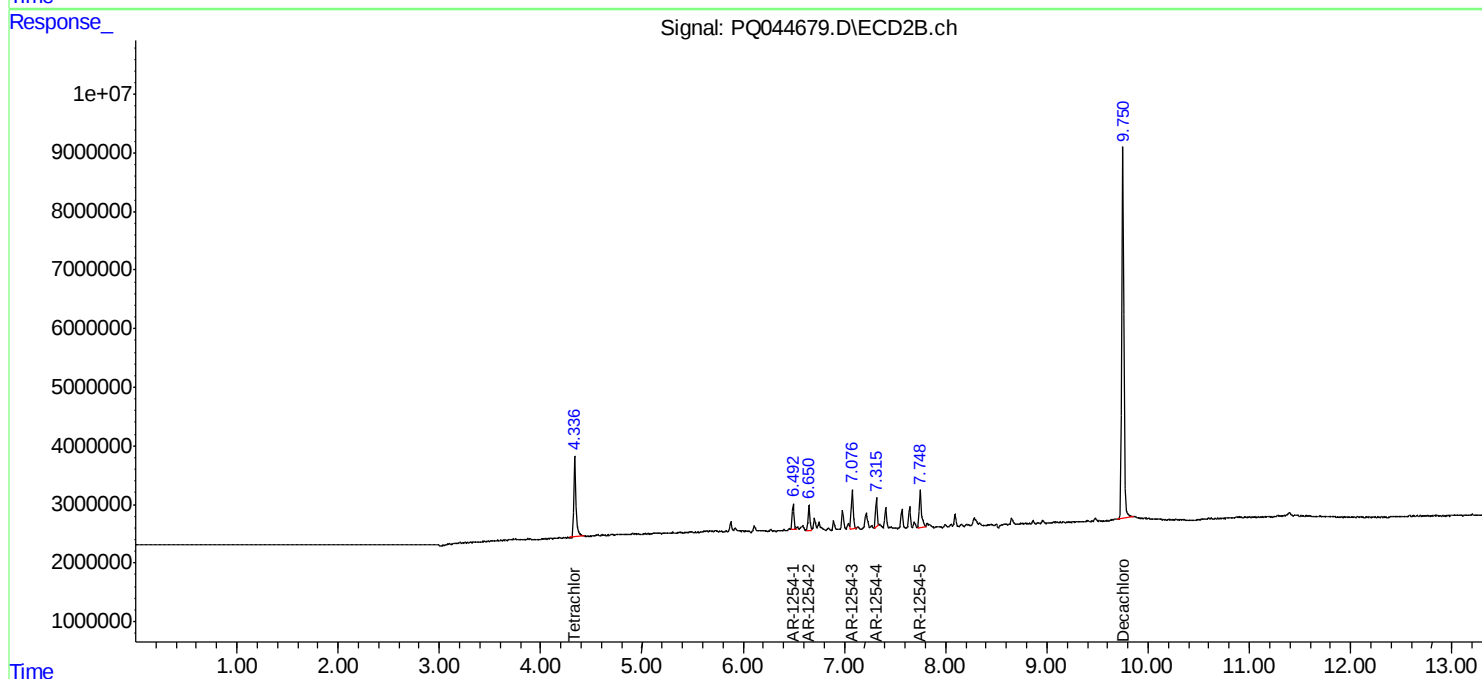
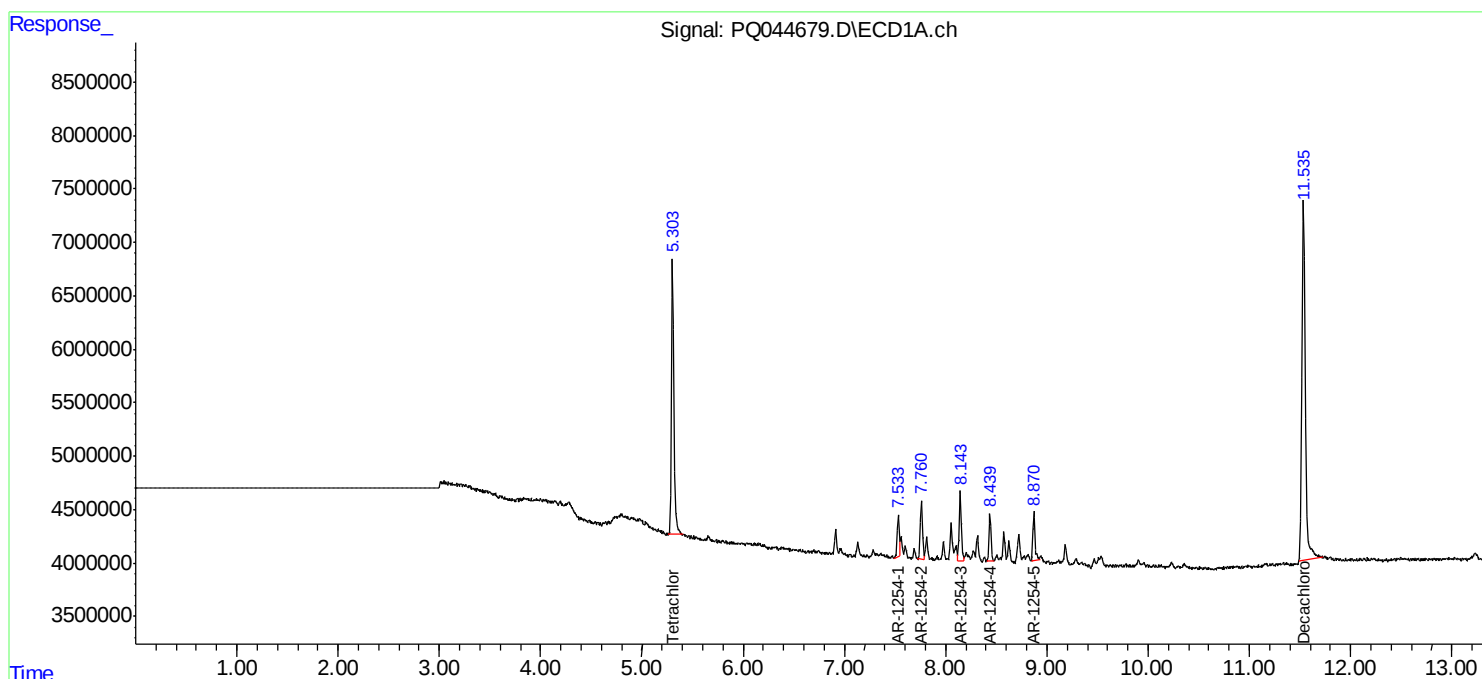
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

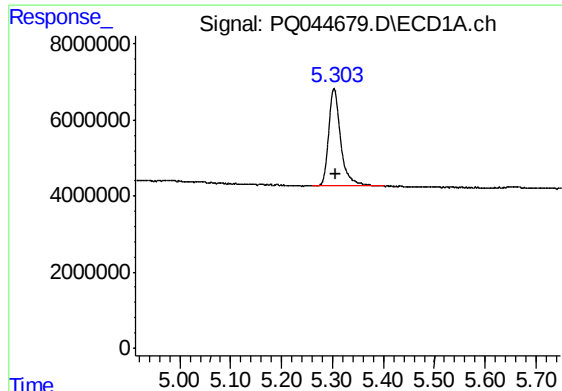
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103119\
Data File : PQ044679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2019 16:58
Operator : HP\AJ
Sample : K5111-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 07:00:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:29:39 2019
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

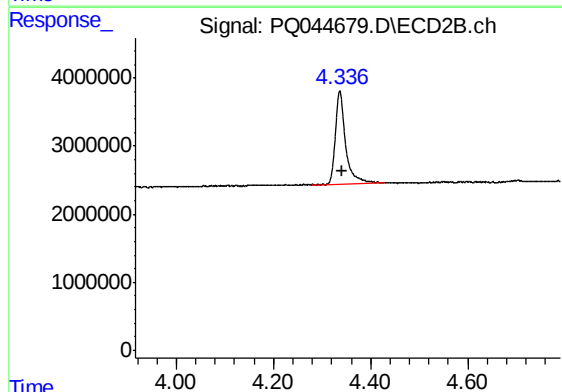




#1 Tetrachloro-m-xylene

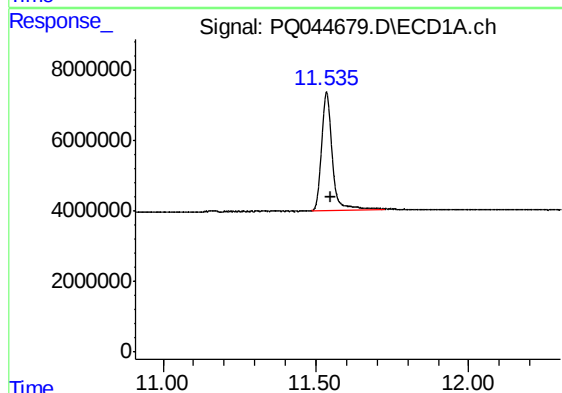
R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 41956506
Conc: 19.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



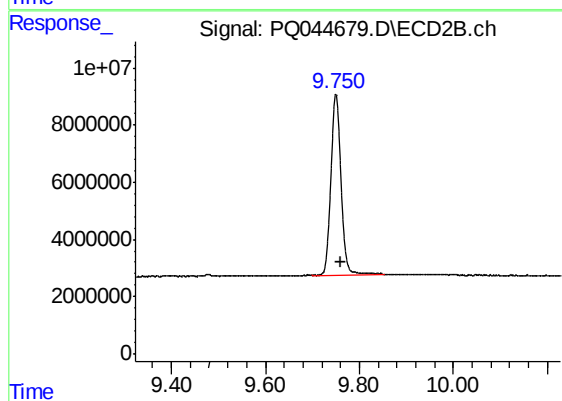
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.004 min
Response: 19941892
Conc: 16.39 ng/ml



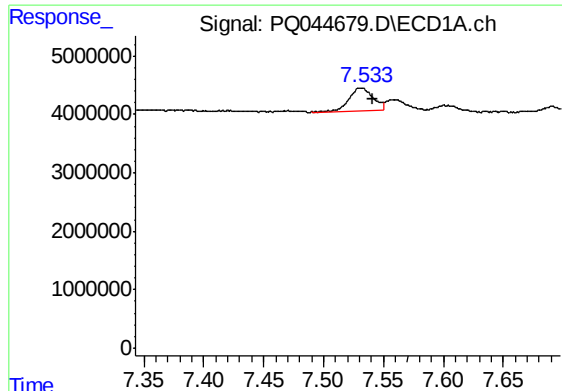
#2 Decachlorobiphenyl

R.T.: 11.535 min
Delta R.T.: -0.012 min
Response: 79981017
Conc: 16.85 ng/ml



#2 Decachlorobiphenyl

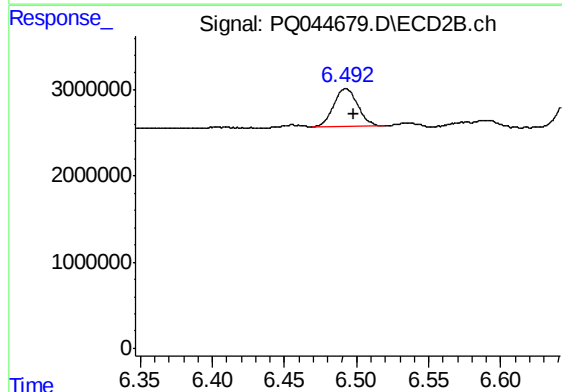
R.T.: 9.750 min
Delta R.T.: -0.010 min
Response: 94147826
Conc: 22.05 ng/ml



#26 AR-1254-1

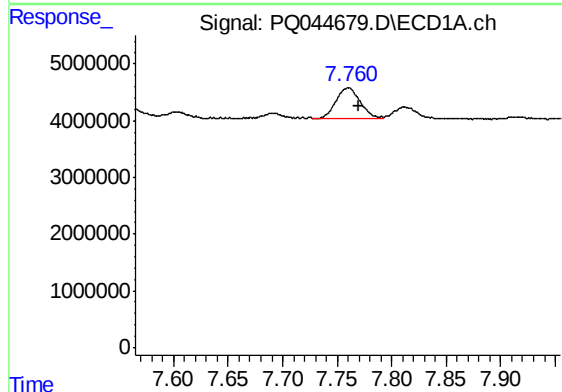
R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 5608285
Conc: 58.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



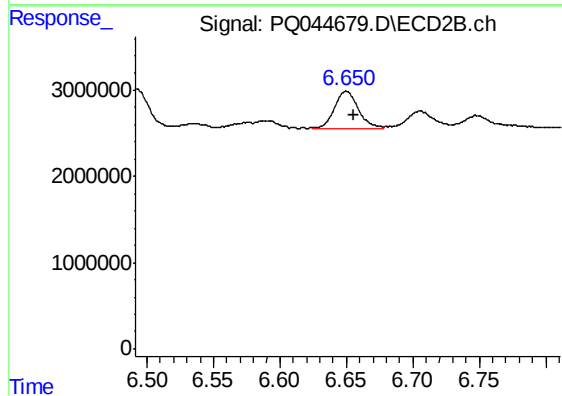
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 5047764
Conc: 40.45 ng/ml



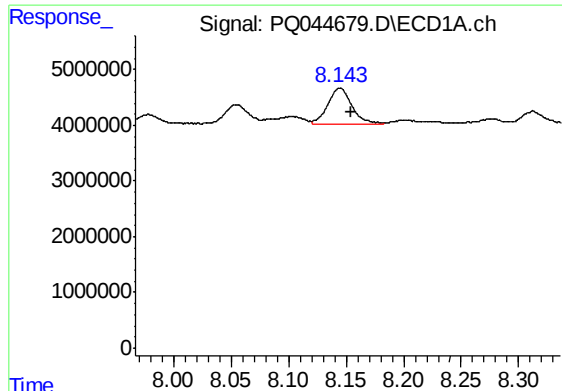
#27 AR-1254-2

R.T.: 7.760 min
Delta R.T.: -0.010 min
Response: 8517447
Conc: 56.48 ng/ml



#27 AR-1254-2

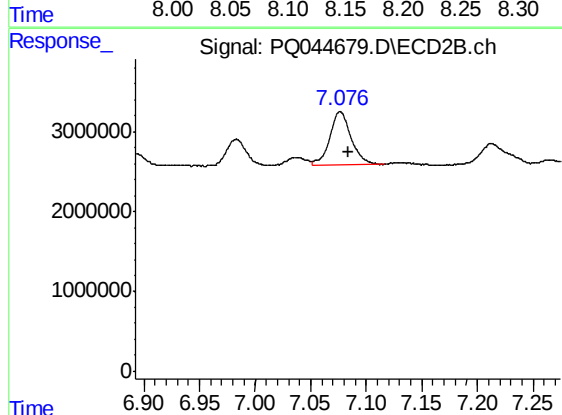
R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 5305513
Conc: 45.37 ng/ml



#28 AR-1254-3

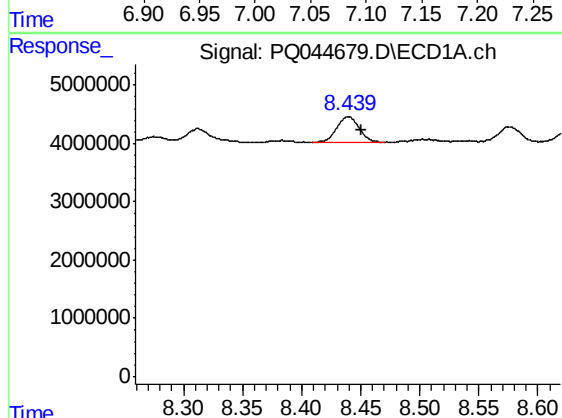
R.T.: 8.145 min
Delta R.T.: -0.010 min
Response: 9587986
Conc: 60.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



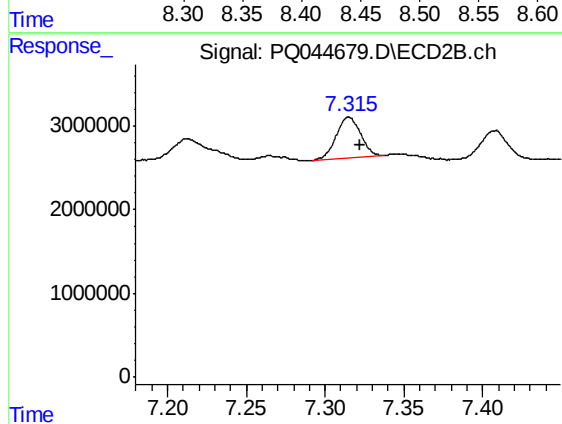
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 8933621
Conc: 44.05 ng/ml



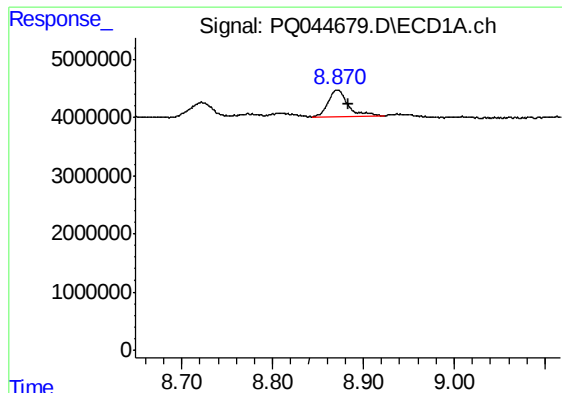
#29 AR-1254-4

R.T.: 8.439 min
Delta R.T.: -0.011 min
Response: 5872090
Conc: 52.00 ng/ml



#29 AR-1254-4

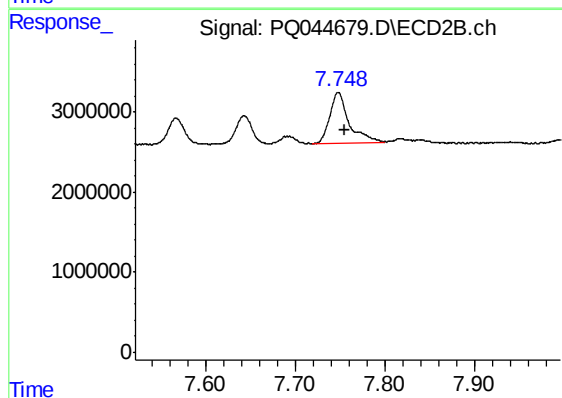
R.T.: 7.315 min
Delta R.T.: -0.007 min
Response: 5230991
Conc: 39.54 ng/ml



#30 AR-1254-5

R.T.: 8.872 min
Delta R.T.: -0.012 min
Response: 6983415
Conc: 53.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 9418597
Conc: 45.71 ng/ml