

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 19:46
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:26:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 2020
 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...	5.193	4.265	327.9E6	93847274	15.076	14.981
2) SA Decachlor...	11.368	9.611	223.2E6	110.2E6	17.847	16.596
Target Compounds						
26) L6 AR-1254-1	7.435	6.397	32620296	16076612	58.770	54.803
27) L6 AR-1254-2	7.663	6.555	50531163	14229590	59.642	56.490
28) L6 AR-1254-3	8.050	6.976	48835800	22313006	57.482	53.644
29) L6 AR-1254-4	8.347	7.215	43023778	14579211	65.618	50.832
30) L6 AR-1254-5	8.776	7.645	40625355	22359238	63.684	59.005

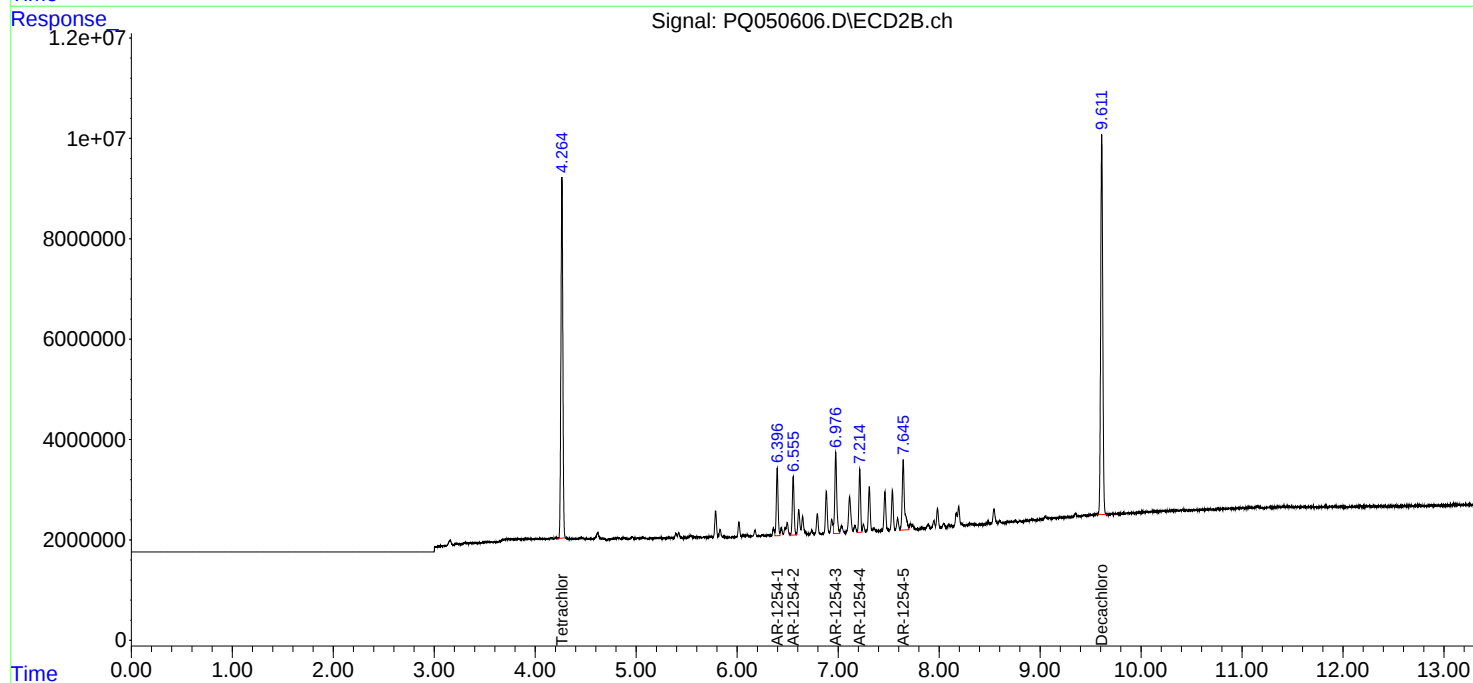
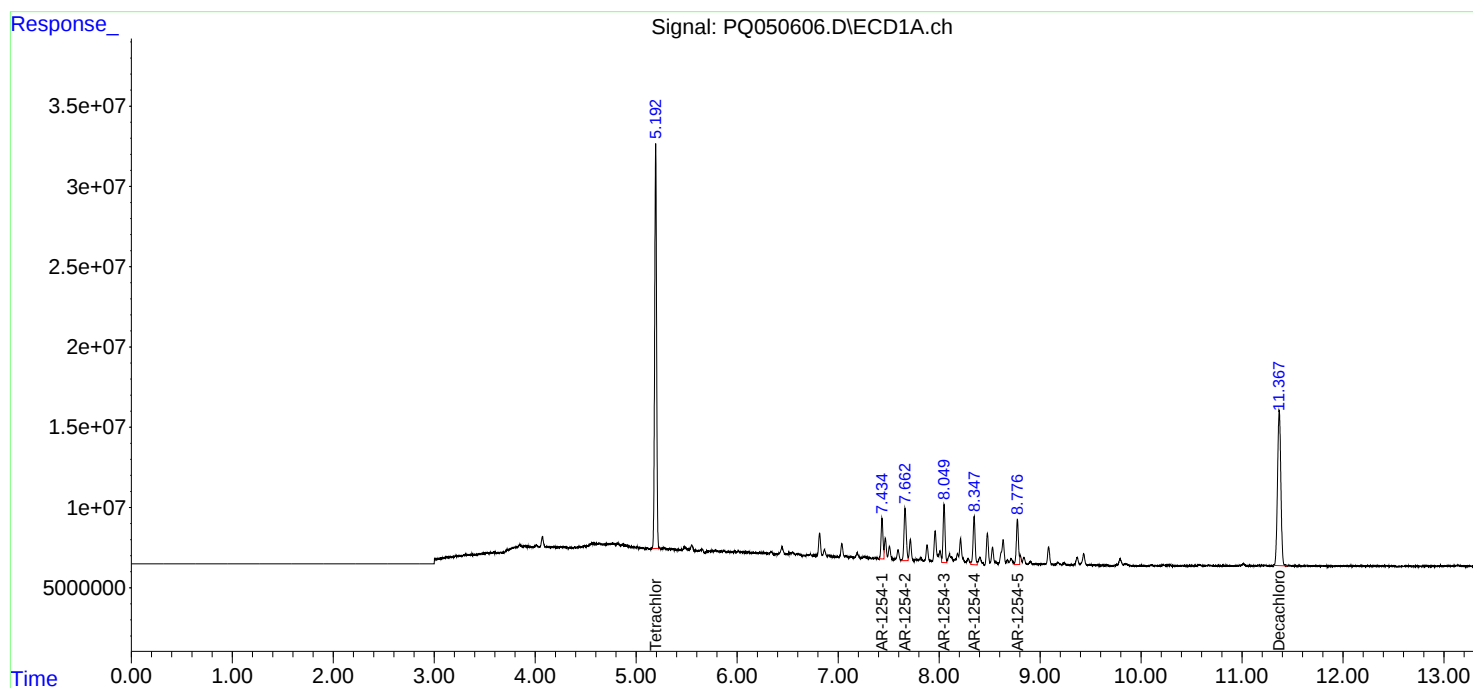
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

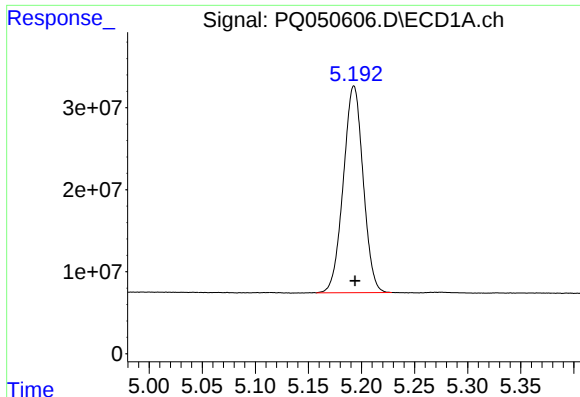
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 19:46
Operator : DD\AJ
Sample : L4214-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:26:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 2020
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

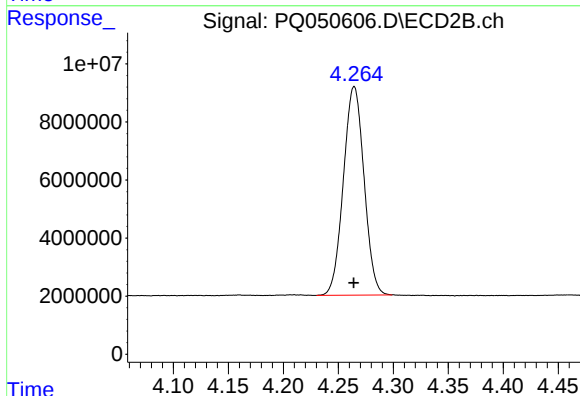




#1 Tetrachloro-m-xylene

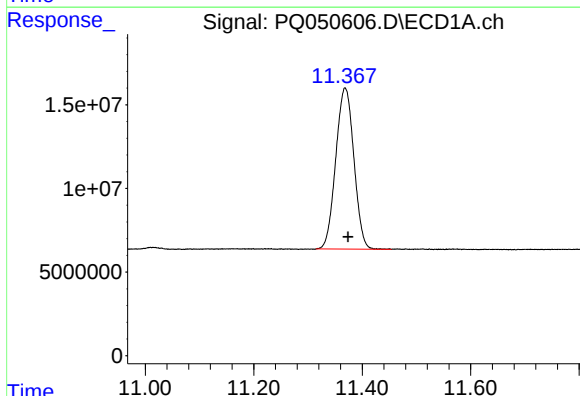
R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 327850385
Conc: 15.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



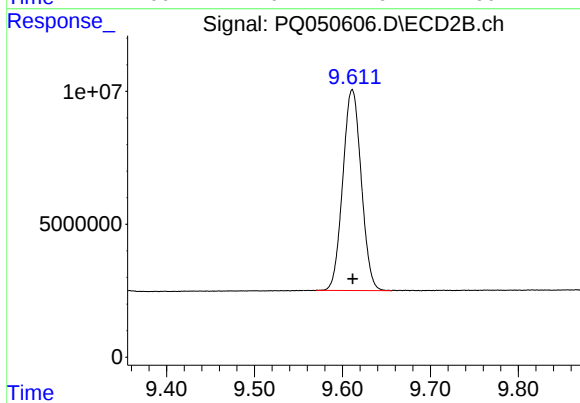
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 93847274
Conc: 14.98 ng/ml



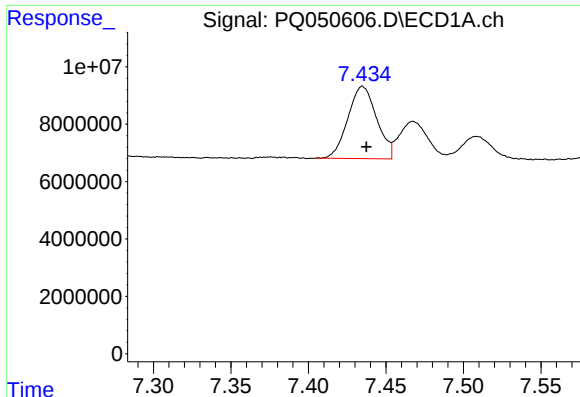
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.005 min
Response: 223229405
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

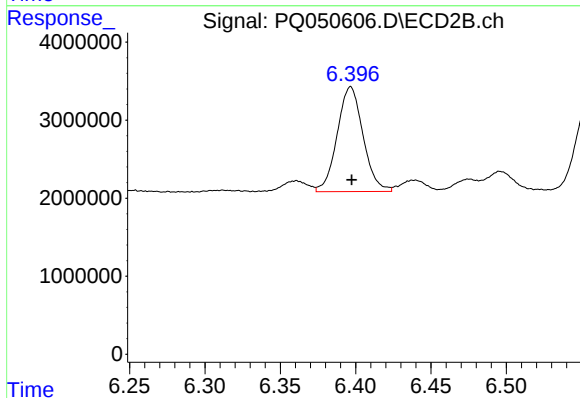
R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 110222121
Conc: 16.60 ng/ml



#26 AR-1254-1

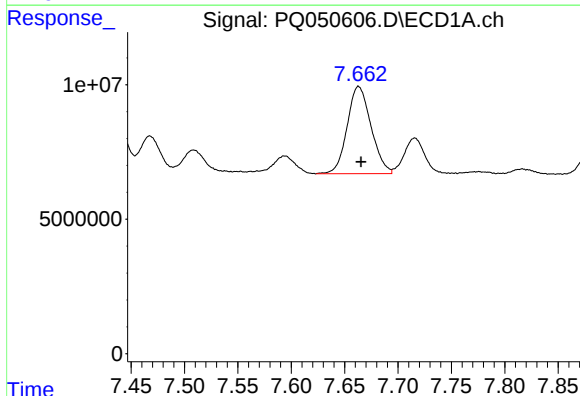
R.T.: 7.435 min
Delta R.T.: -0.003 min
Response: 32620296
Conc: 58.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



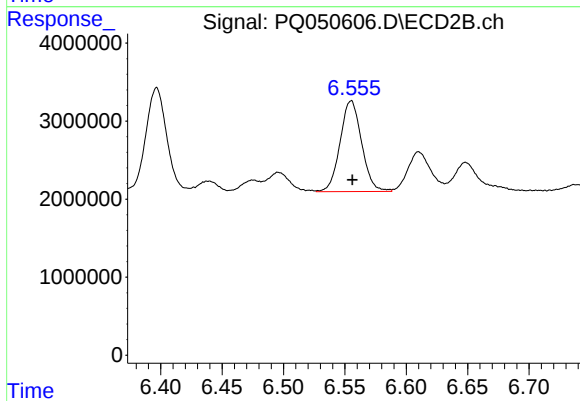
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 16076612
Conc: 54.80 ng/ml



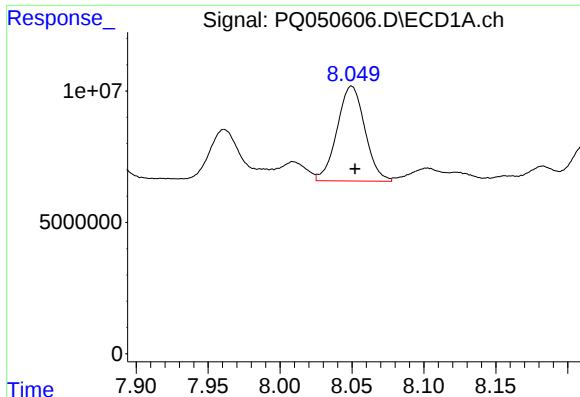
#27 AR-1254-2

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 50531163
Conc: 59.64 ng/ml



#27 AR-1254-2

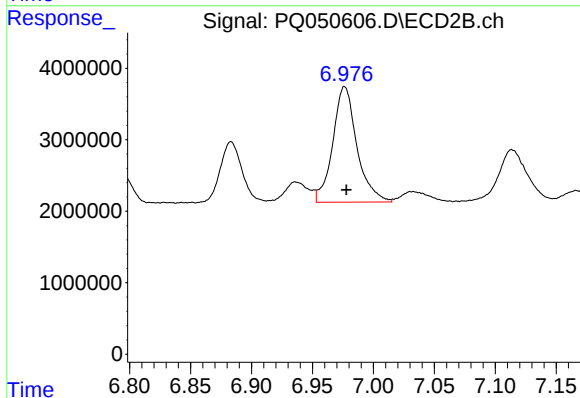
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 14229590
Conc: 56.49 ng/ml



#28 AR-1254-3

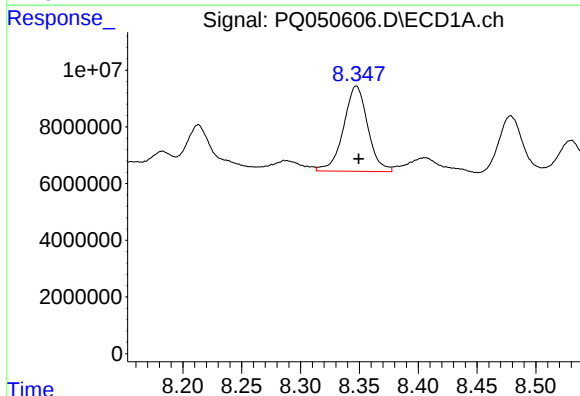
R.T.: 8.050 min
Delta R.T.: -0.003 min
Response: 48835800
Conc: 57.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



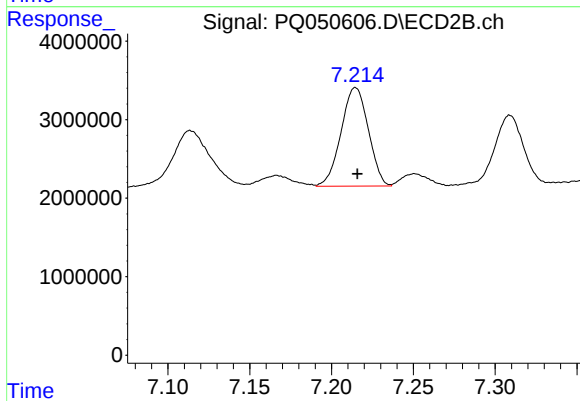
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.001 min
Response: 22313006
Conc: 53.64 ng/ml



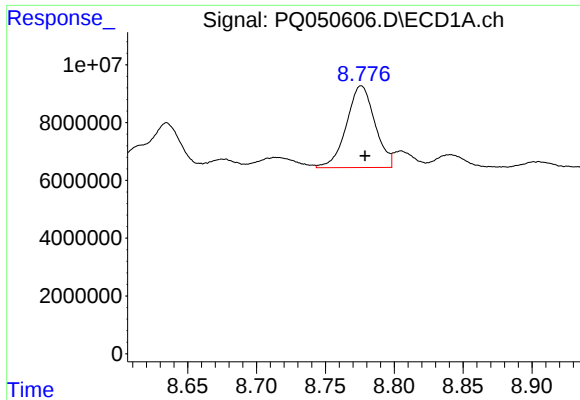
#29 AR-1254-4

R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 43023778
Conc: 65.62 ng/ml



#29 AR-1254-4

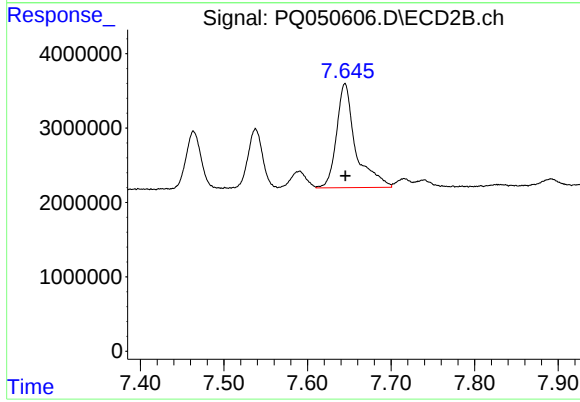
R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 14579211
Conc: 50.83 ng/ml



#30 AR-1254-5

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 40625355
Conc: 63.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



#30 AR-1254-5

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 22359238
Conc: 59.01 ng/ml