

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 01:29
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:35:25 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...	5.192	4.263	363.0E6	104.9E6	16.690	16.746
2) SA Decachlor...	11.365	9.607	241.5E6	119.6E6	19.307	18.005
Target Compounds						
36) L8 AR-1262-1	8.842	7.642	40996939	9054130	50.935	44.012
37) L8 AR-1262-2	9.430	8.193	67481845	34046723	50.251	41.594
38) L8 AR-1262-3	9.756	8.480	31660175	15537737	52.616	44.530
39) L8 AR-1262-4	9.856	8.544	37933035	24732992	53.205	42.456
40) L8 AR-1262-5	10.571	9.047	25373354	11901703	51.982	41.591

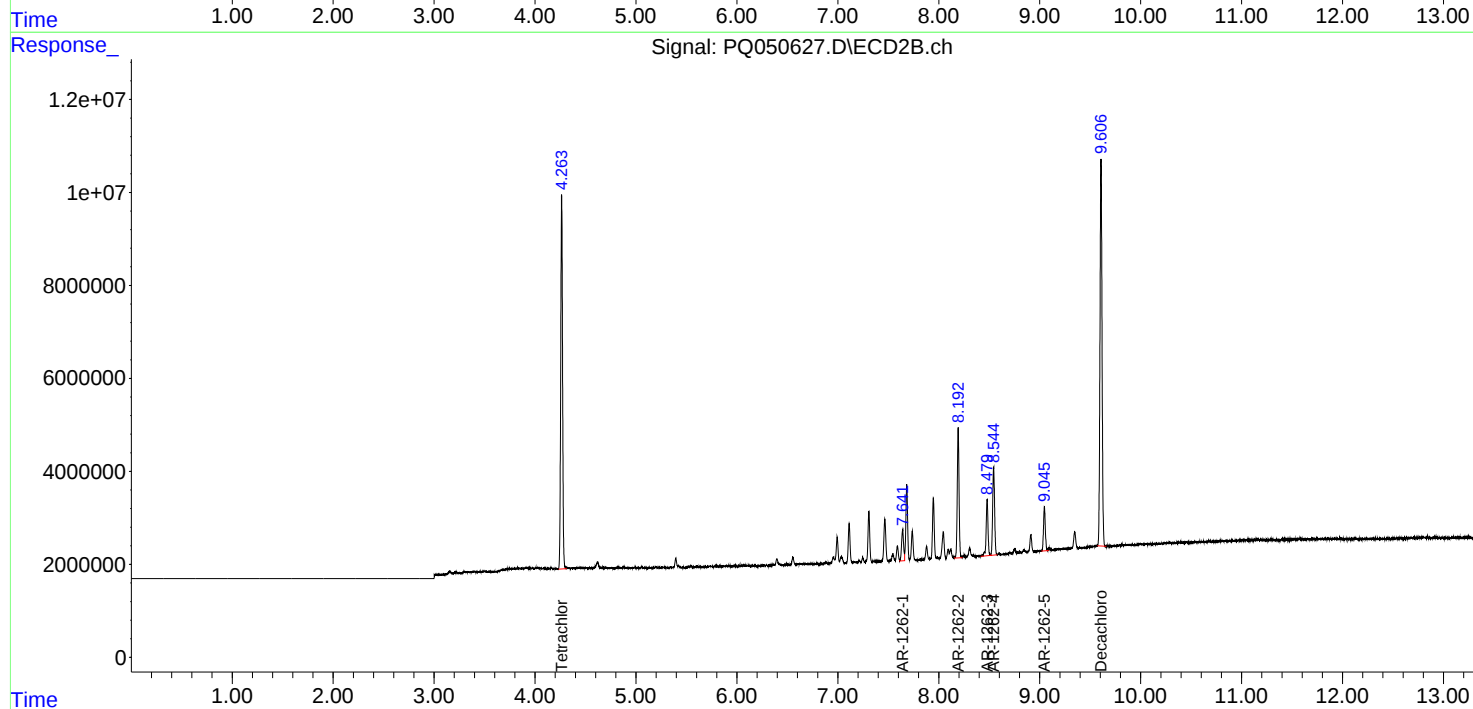
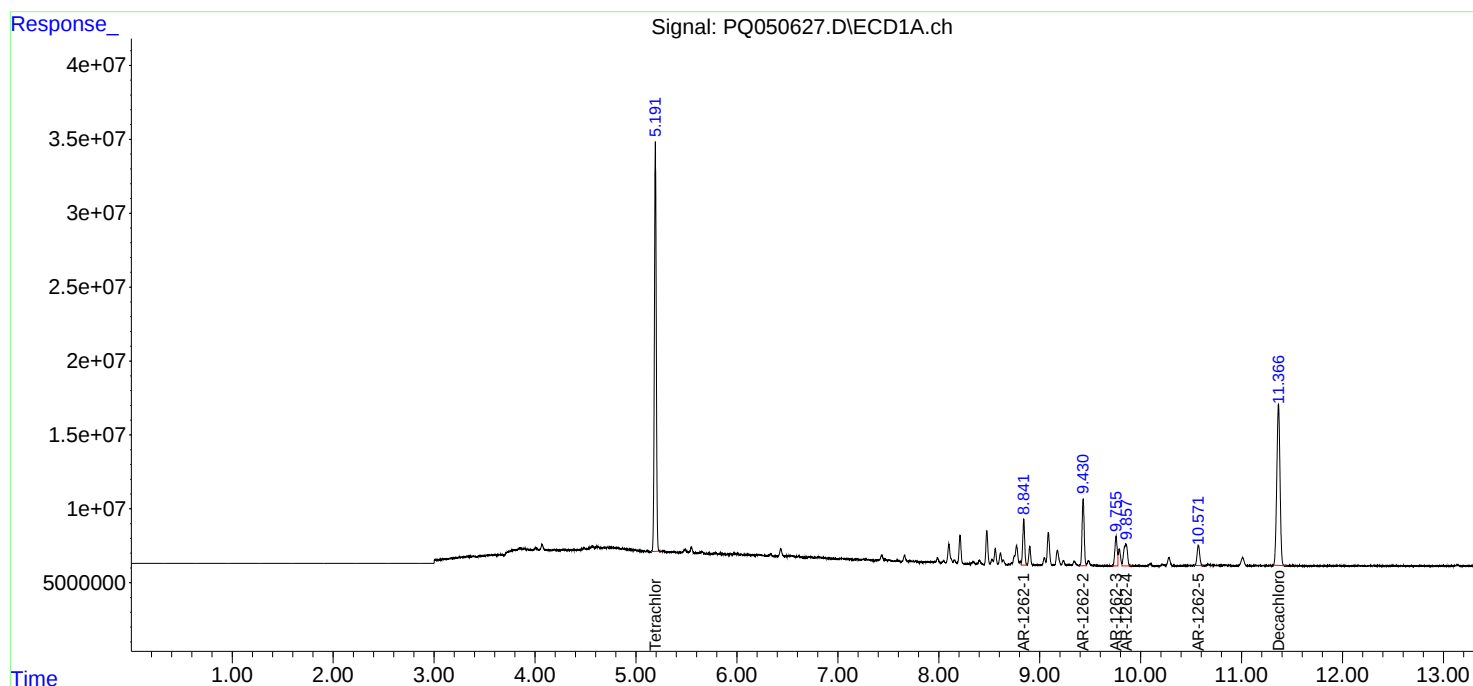
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

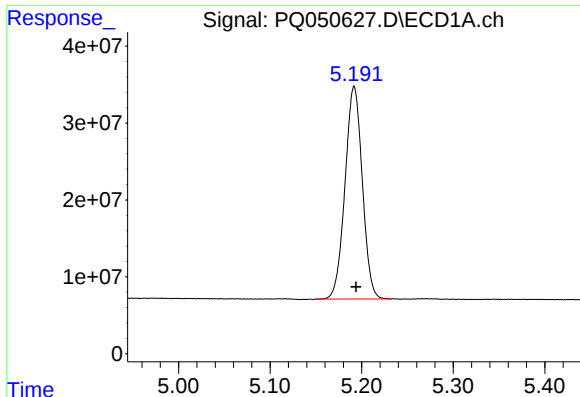
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 01:29
Operator : DD\AJ
Sample : L4214-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:35:25 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

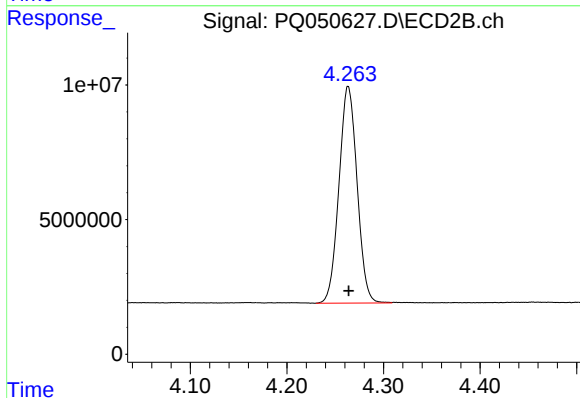




#1 Tetrachloro-m-xylene

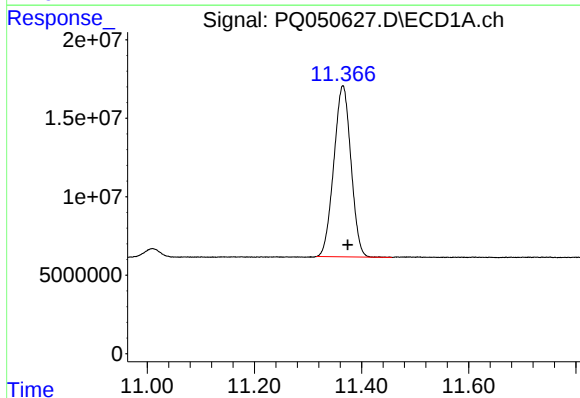
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 362965630
Conc: 16.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



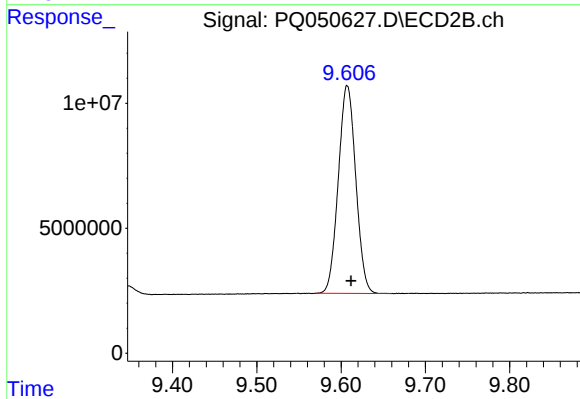
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 104905773
Conc: 16.75 ng/ml



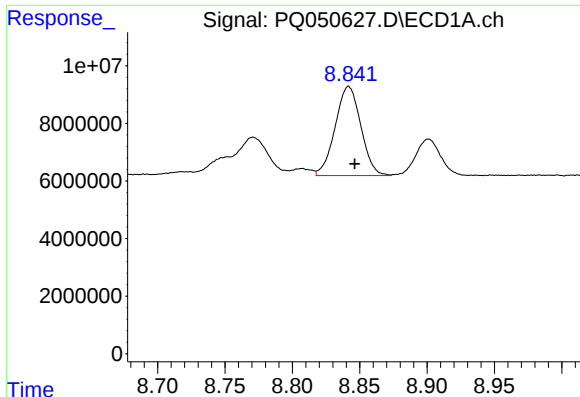
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.009 min
Response: 241493953
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

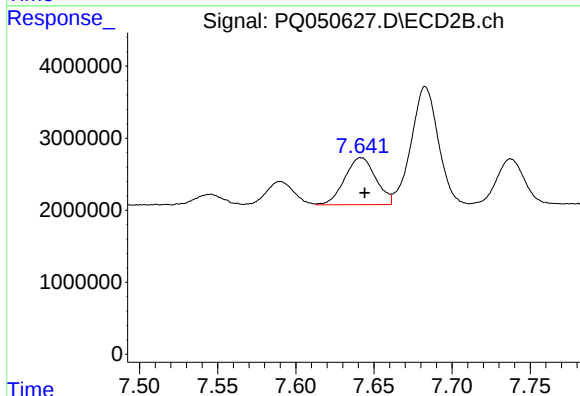
R.T.: 9.607 min
Delta R.T.: -0.004 min
Response: 119576643
Conc: 18.00 ng/ml



#36 AR-1262-1

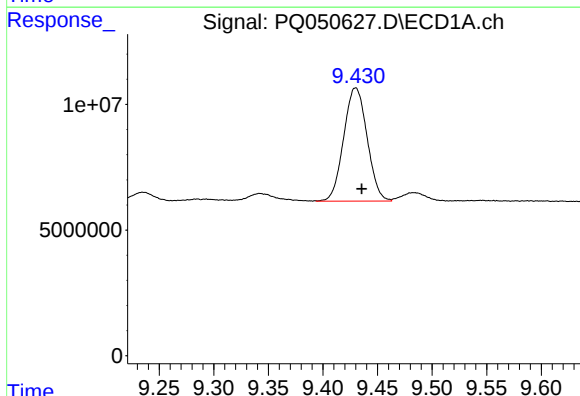
R.T.: 8.842 min
Delta R.T.: -0.005 min
Response: 40996939
Conc: 50.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



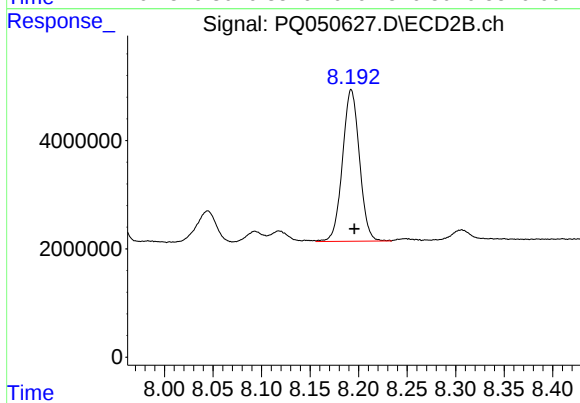
#36 AR-1262-1

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 9054130
Conc: 44.01 ng/ml



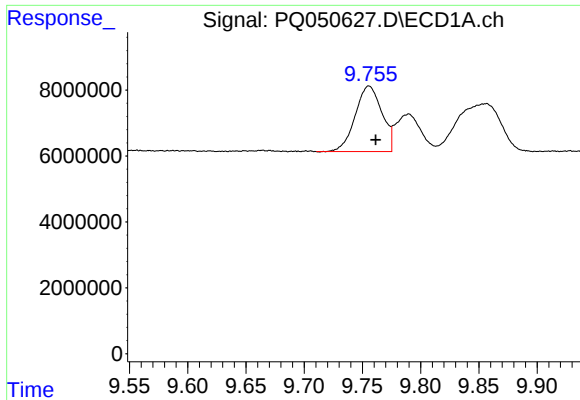
#37 AR-1262-2

R.T.: 9.430 min
Delta R.T.: -0.006 min
Response: 67481845
Conc: 50.25 ng/ml



#37 AR-1262-2

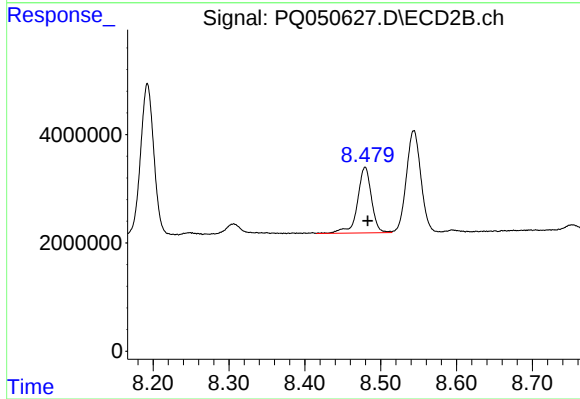
R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 34046723
Conc: 41.59 ng/ml



#38 AR-1262-3

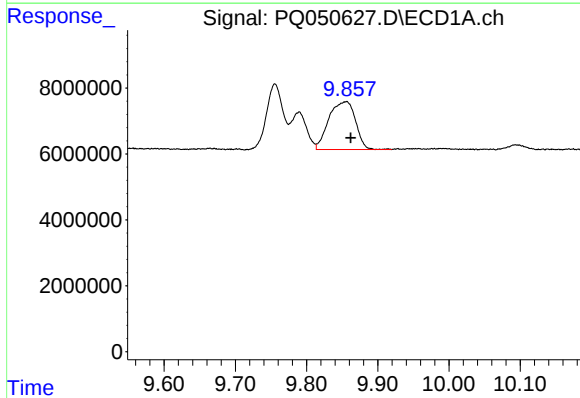
R.T.: 9.756 min
Delta R.T.: -0.006 min
Response: 31660175
Conc: 52.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



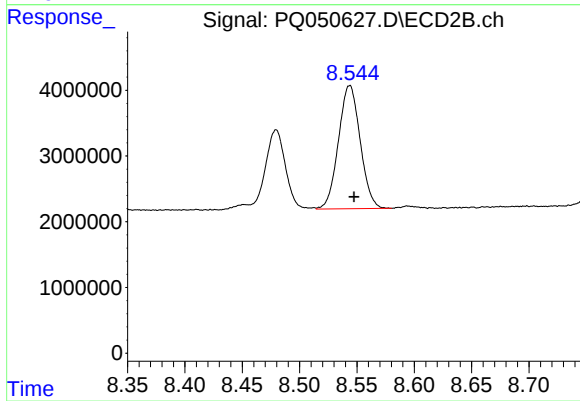
#38 AR-1262-3

R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 15537737
Conc: 44.53 ng/ml



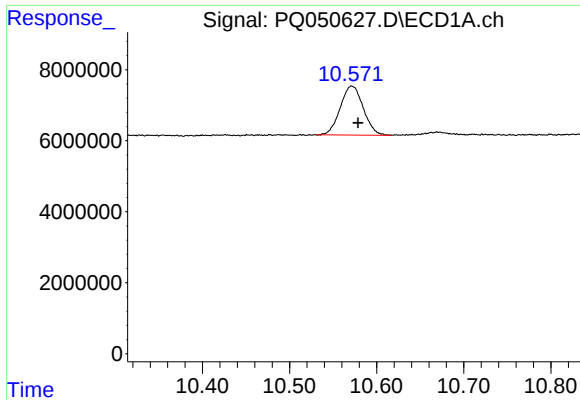
#39 AR-1262-4

R.T.: 9.856 min
Delta R.T.: -0.006 min
Response: 37933035
Conc: 53.21 ng/ml



#39 AR-1262-4

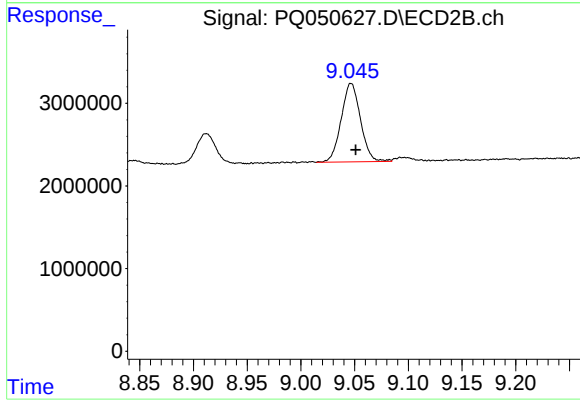
R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 24732992
Conc: 42.46 ng/ml



#40 AR-1262-5

R.T.: 10.571 min
Delta R.T.: -0.007 min
Response: 25373354
Conc: 51.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#40 AR-1262-5

R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 11901703
Conc: 41.59 ng/ml