

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 13:30
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 29 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 10:14:42 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	4.264	365.7E6	106.1E6	16.815	16.934
2)	SA Decachlor...	11.374	9.613	237.6E6	121.6E6	18.994	18.316
Target Compounds							
16)	L4 AR-1242-1	6.526	5.524	13572498	4499118	28.460	29.208
17)	L4 AR-1242-2	6.550	5.544	18875916	6065805	27.997	28.135
18)	L4 AR-1242-3	6.617	5.737	11753349	3238128	28.958	28.641
19)	L4 AR-1242-4	6.725	5.833	10380966	3430197	30.767	32.391
20)	L4 AR-1242-5	7.509	6.397	10317388	4084304	30.347	28.043

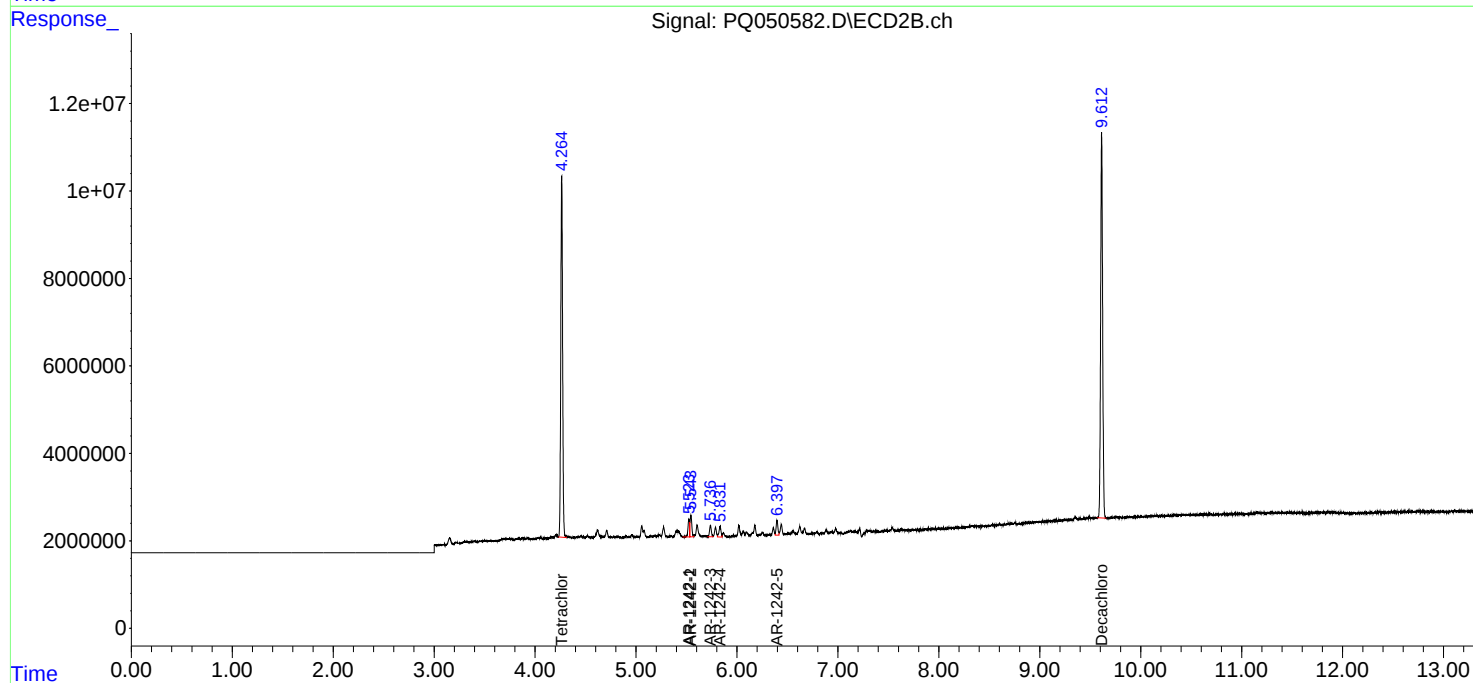
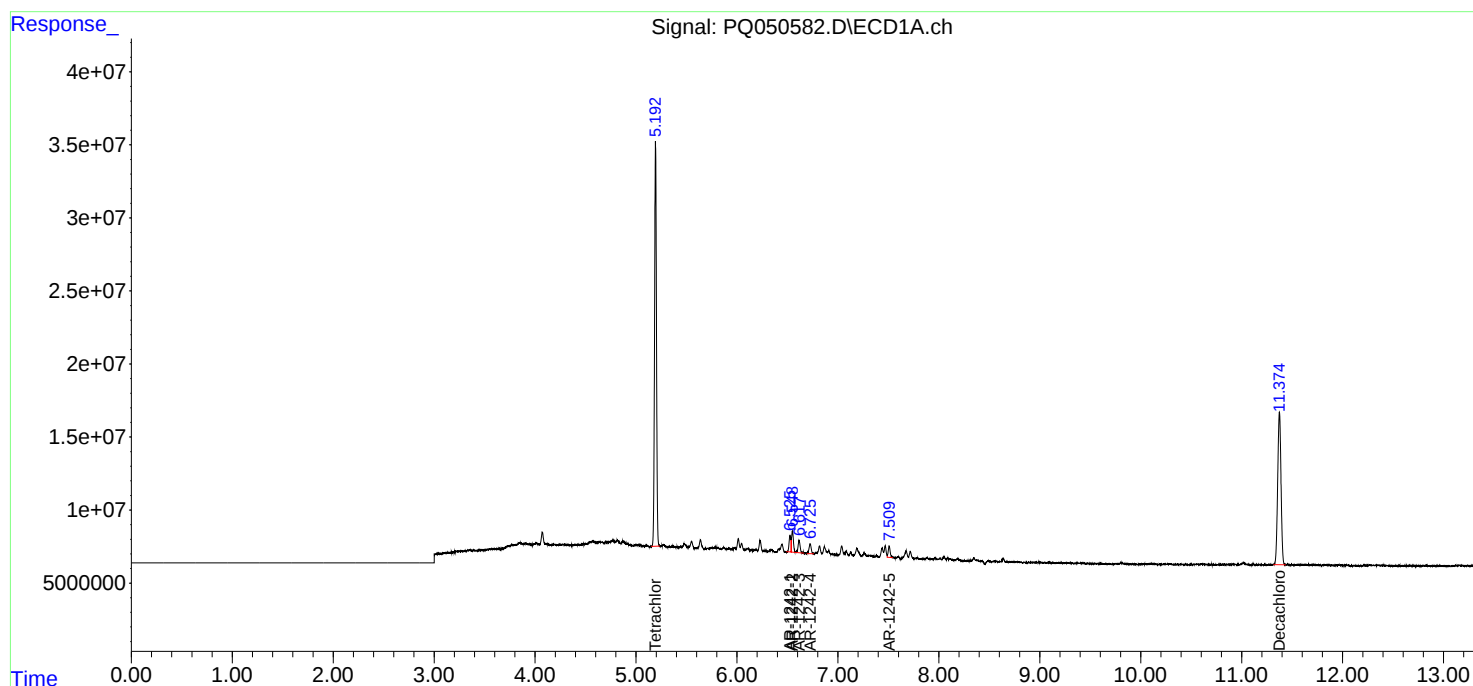
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

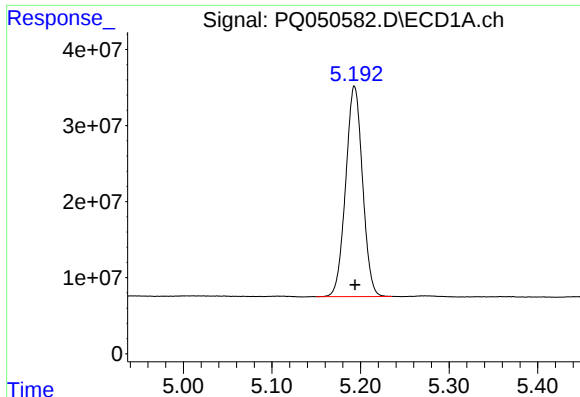
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 13:30
Operator : DD\AJ
Sample : L4214-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 29 Sample Multiplier: 1

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 10:14:42 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

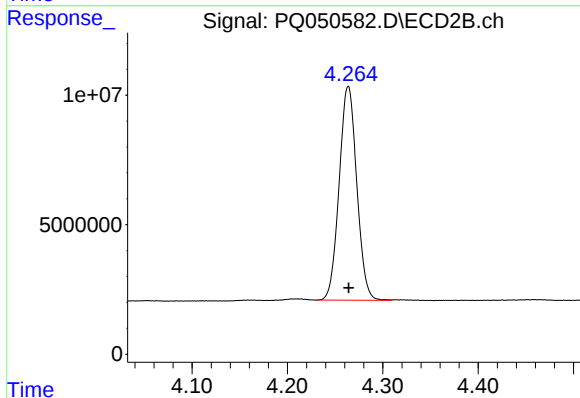




#1 Tetrachloro-m-xylene

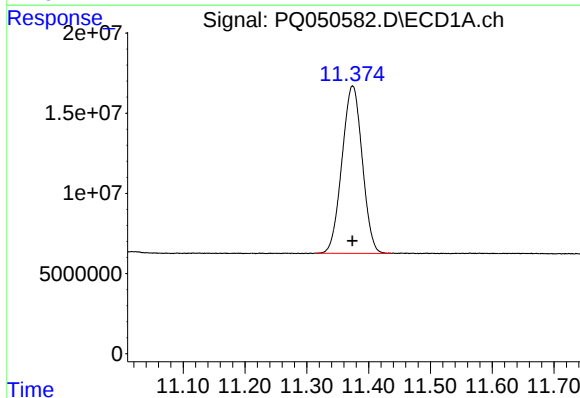
R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 365679855
Conc: 16.82 ng/ml

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



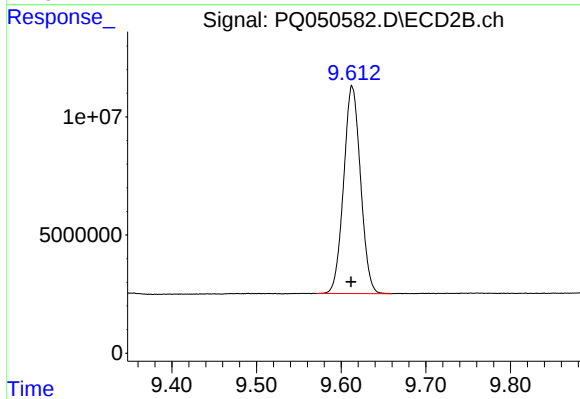
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 106086974
Conc: 16.93 ng/ml



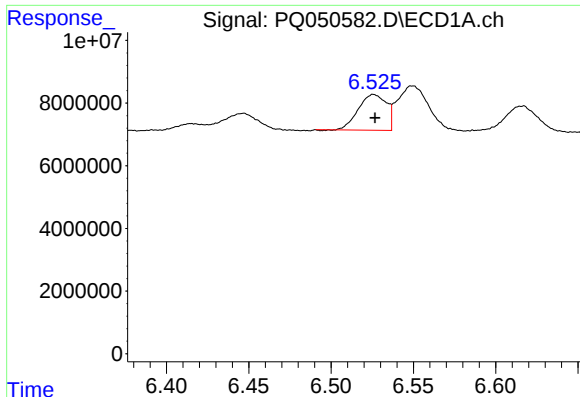
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: 0.000 min
Response: 237578178
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

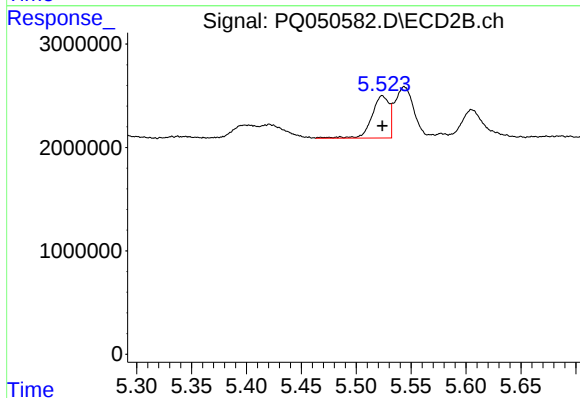
R.T.: 9.613 min
Delta R.T.: 0.001 min
Response: 121643470
Conc: 18.32 ng/ml



#16 AR-1242-1

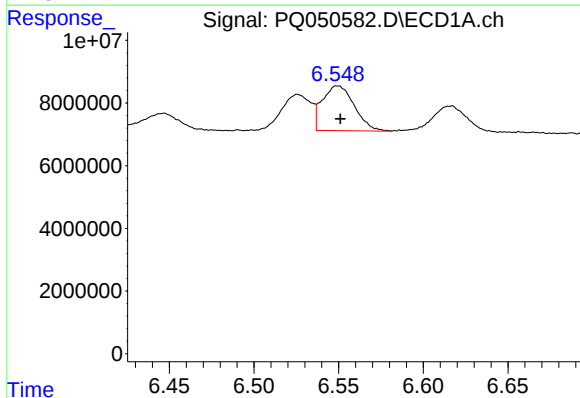
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 13572498
Conc: 28.46 ng/ml

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



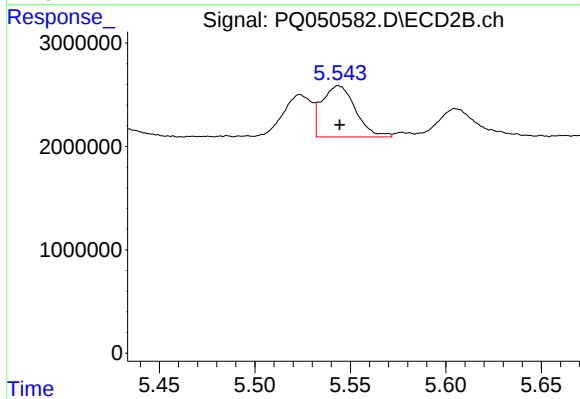
#16 AR-1242-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 4499118
Conc: 29.21 ng/ml



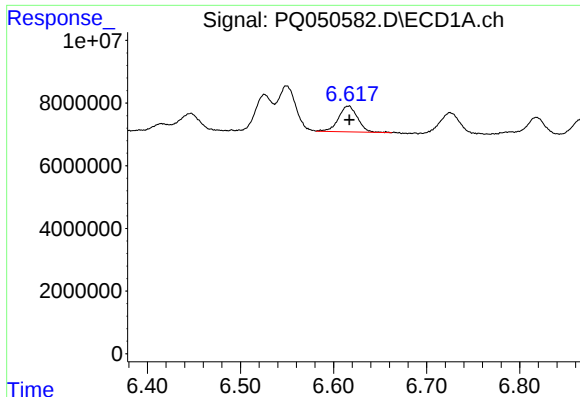
#17 AR-1242-2

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 18875916
Conc: 28.00 ng/ml



#17 AR-1242-2

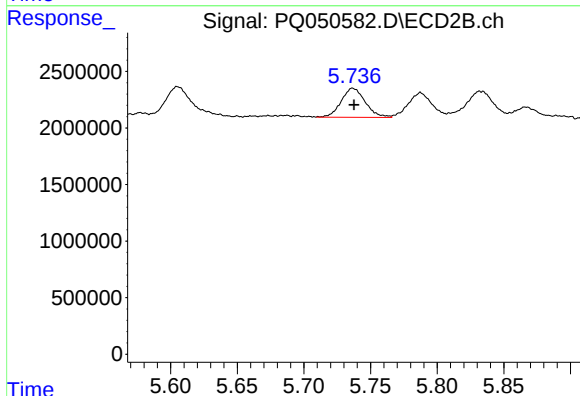
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 6065805
Conc: 28.13 ng/ml



#18 AR-1242-3

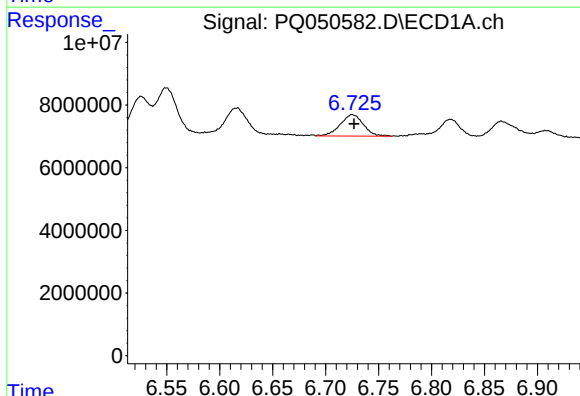
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 11753349
Conc: 28.96 ng/ml

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



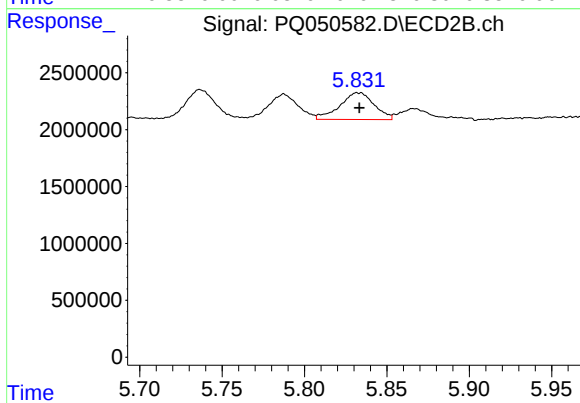
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 3238128
Conc: 28.64 ng/ml



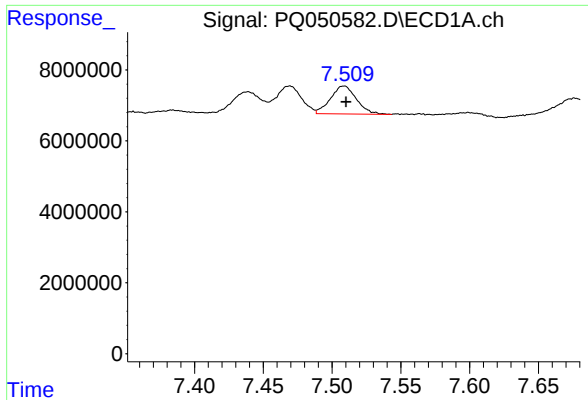
#19 AR-1242-4

R.T.: 6.725 min
Delta R.T.: -0.002 min
Response: 10380966
Conc: 30.77 ng/ml



#19 AR-1242-4

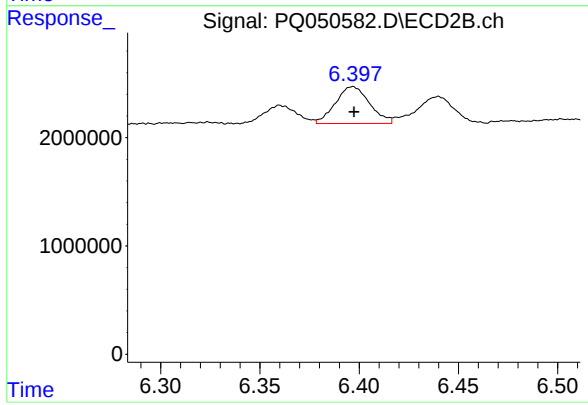
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 3430197
Conc: 32.39 ng/ml



#20 AR-1242-5

R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 10317388
Conc: 30.35 ng/ml

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



#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 4084304
Conc: 28.04 ng/ml