

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 15:58
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:19:11 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...	5.194	4.265	372.6E6	107.6E6	17.133	17.170
2) SA Decachlor...	11.372	9.613	246.2E6	125.4E6	19.686	18.879
Target Compounds						
11) L3 AR-1232-1	5.639	4.710	24806930	6558118	63.541	56.063
12) L3 AR-1232-2	6.230	5.544	11233343	6920660	58.145	56.097
13) L3 AR-1232-3	6.551	5.737	23657017	3765744	59.966	58.739
14) L3 AR-1232-4	6.727	5.833	11260029	3155758	57.558	58.361
15) L3 AR-1232-5	6.818	6.018	7287658	3435737	51.532	57.220

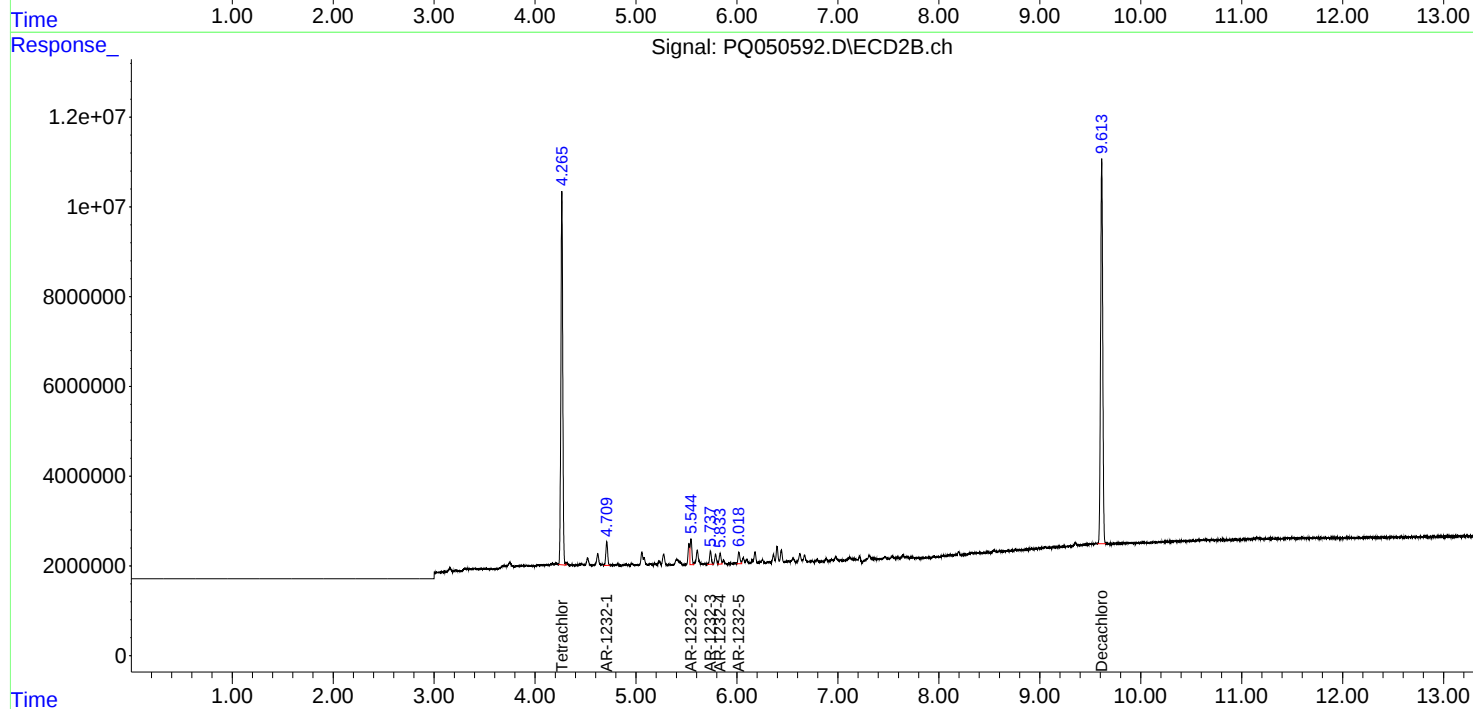
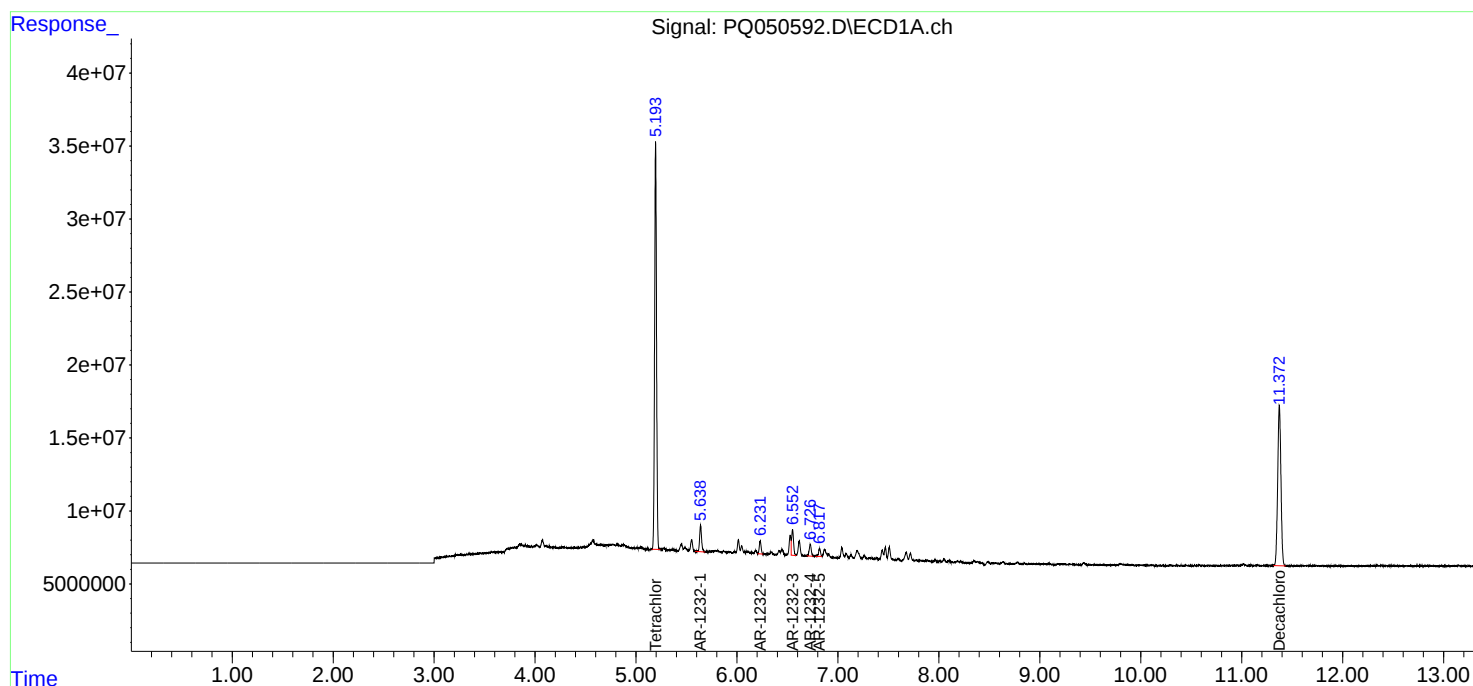
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

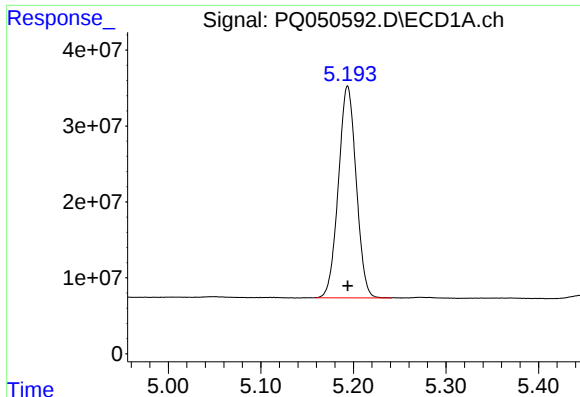
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
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Misc : AR1232 LOQ 50 PPB
ALS Vial : 37 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:19:11 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

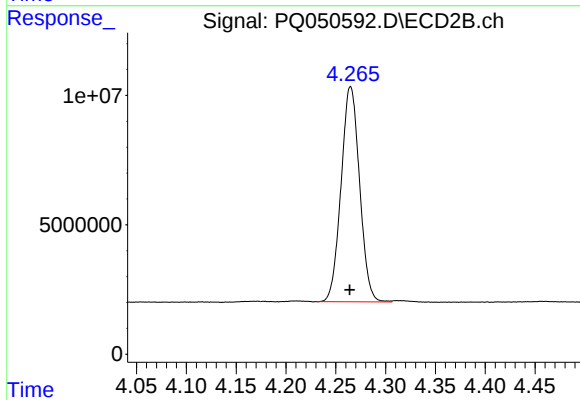




#1 Tetrachloro-m-xylene

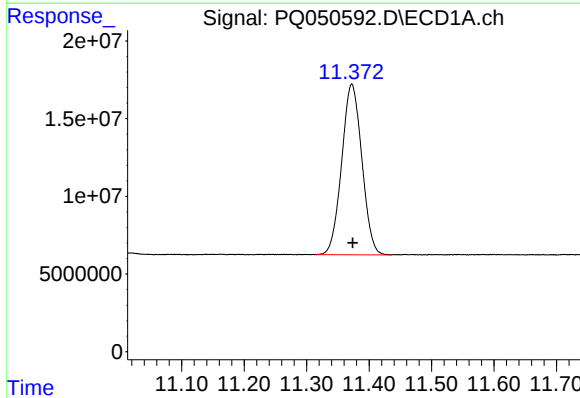
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 372597104
Conc: 17.13 ng/ml

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



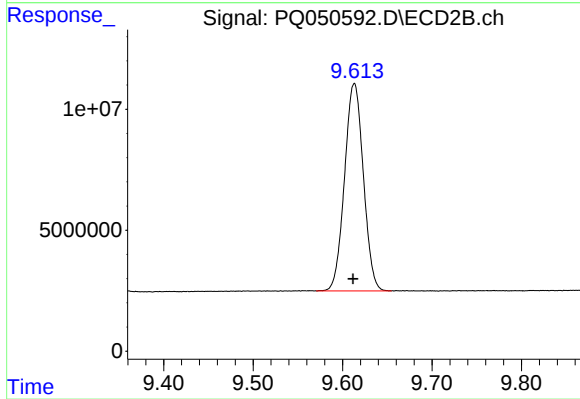
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 107564121
Conc: 17.17 ng/ml



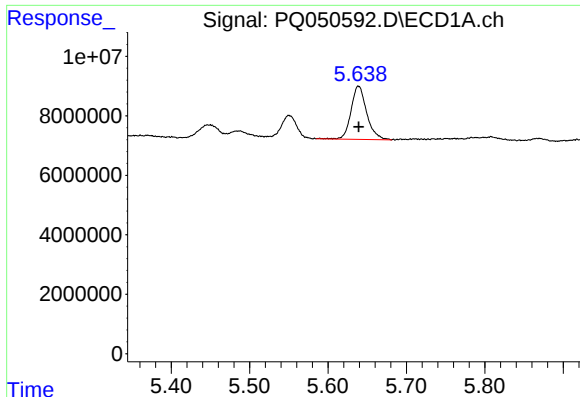
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.001 min
Response: 246234871
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

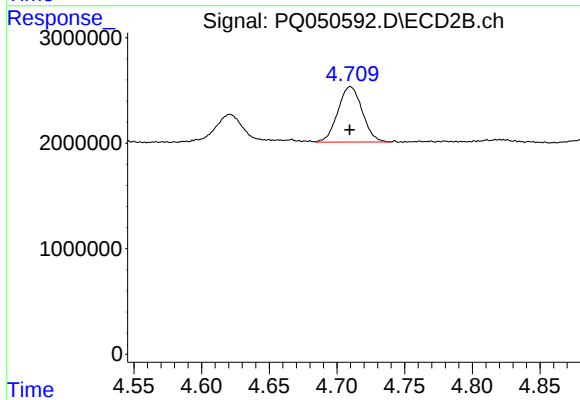
R.T.: 9.613 min
Delta R.T.: 0.002 min
Response: 125385981
Conc: 18.88 ng/ml



#11 AR-1232-1

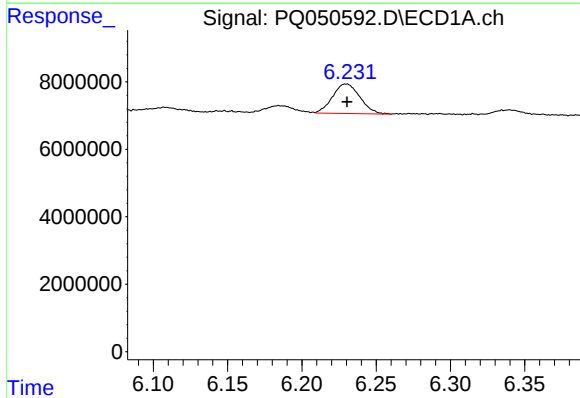
R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 24806930
Conc: 63.54 ng/ml

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



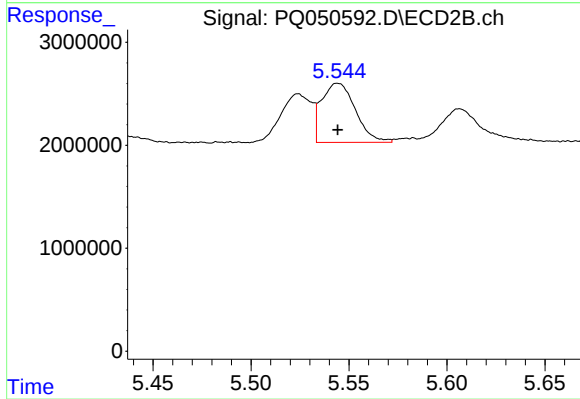
#11 AR-1232-1

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 6558118
Conc: 56.06 ng/ml



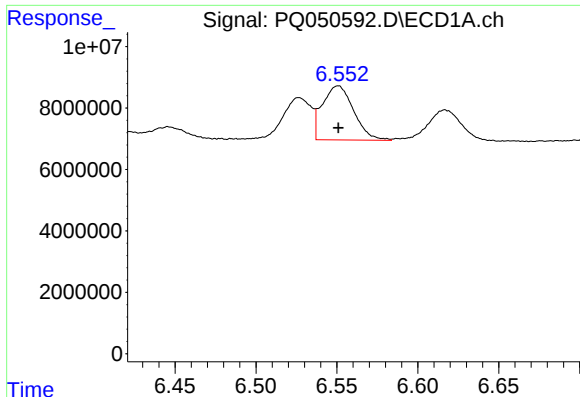
#12 AR-1232-2

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 11233343
Conc: 58.14 ng/ml



#12 AR-1232-2

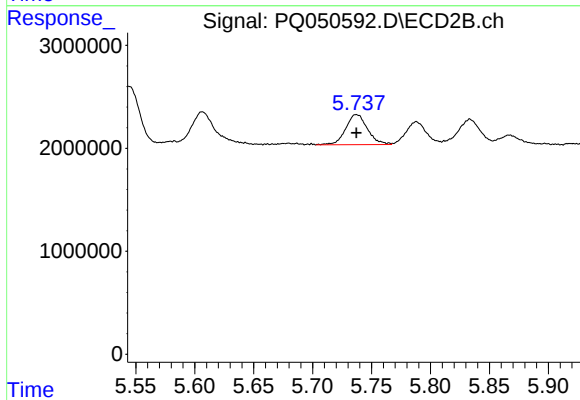
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 6920660
Conc: 56.10 ng/ml



#13 AR-1232-3

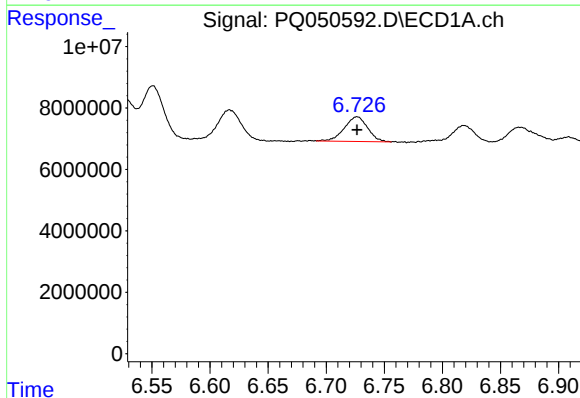
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 23657017
Conc: 59.97 ng/ml

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



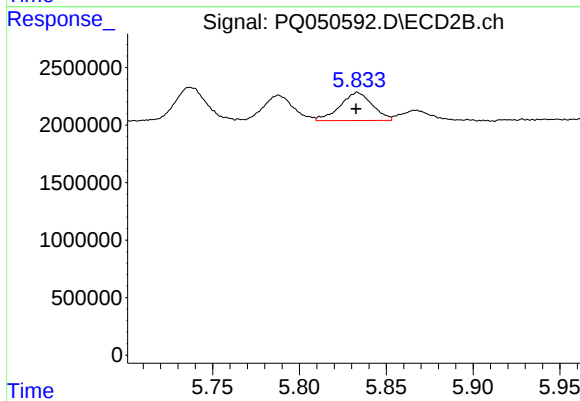
#13 AR-1232-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 3765744
Conc: 58.74 ng/ml



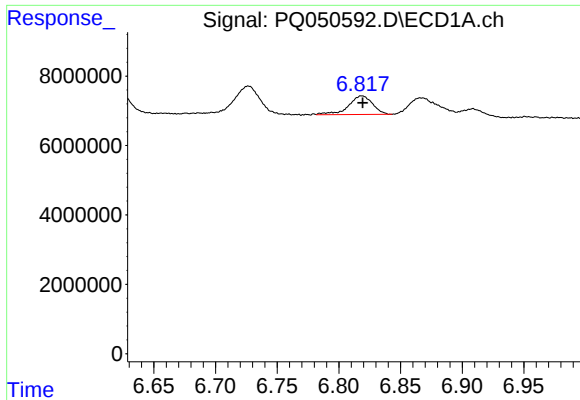
#14 AR-1232-4

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 11260029
Conc: 57.56 ng/ml



#14 AR-1232-4

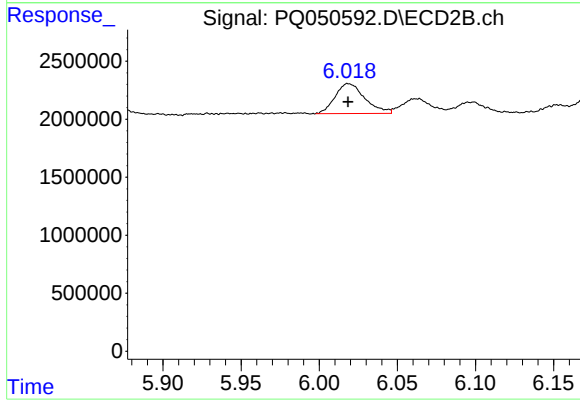
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 3155758
Conc: 58.36 ng/ml



#15 AR-1232-5

R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 7287658
Conc: 51.53 ng/ml

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



#15 AR-1232-5

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 3435737
Conc: 57.22 ng/ml