

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 16:30
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 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 10:20:10 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	4.266	309.6E6	89137264	14.234	14.229
2)	SA Decachlor...	11.370	9.612	211.6E6	104.7E6	16.919	15.757
Target Compounds							
21)	L5 AR-1248-1	6.526	5.524	18084217	5823684	50.303	48.894
22)	L5 AR-1248-2	6.818	5.788	26097716	8432001	54.848	55.376
23)	L5 AR-1248-3	7.039	5.833	27463329	8515796	52.779	53.958
24)	L5 AR-1248-4	7.469	6.019	31986176	9231501	53.719	48.694
25)	L5 AR-1248-5	7.509	6.441	31640131	9671038	55.288	48.373

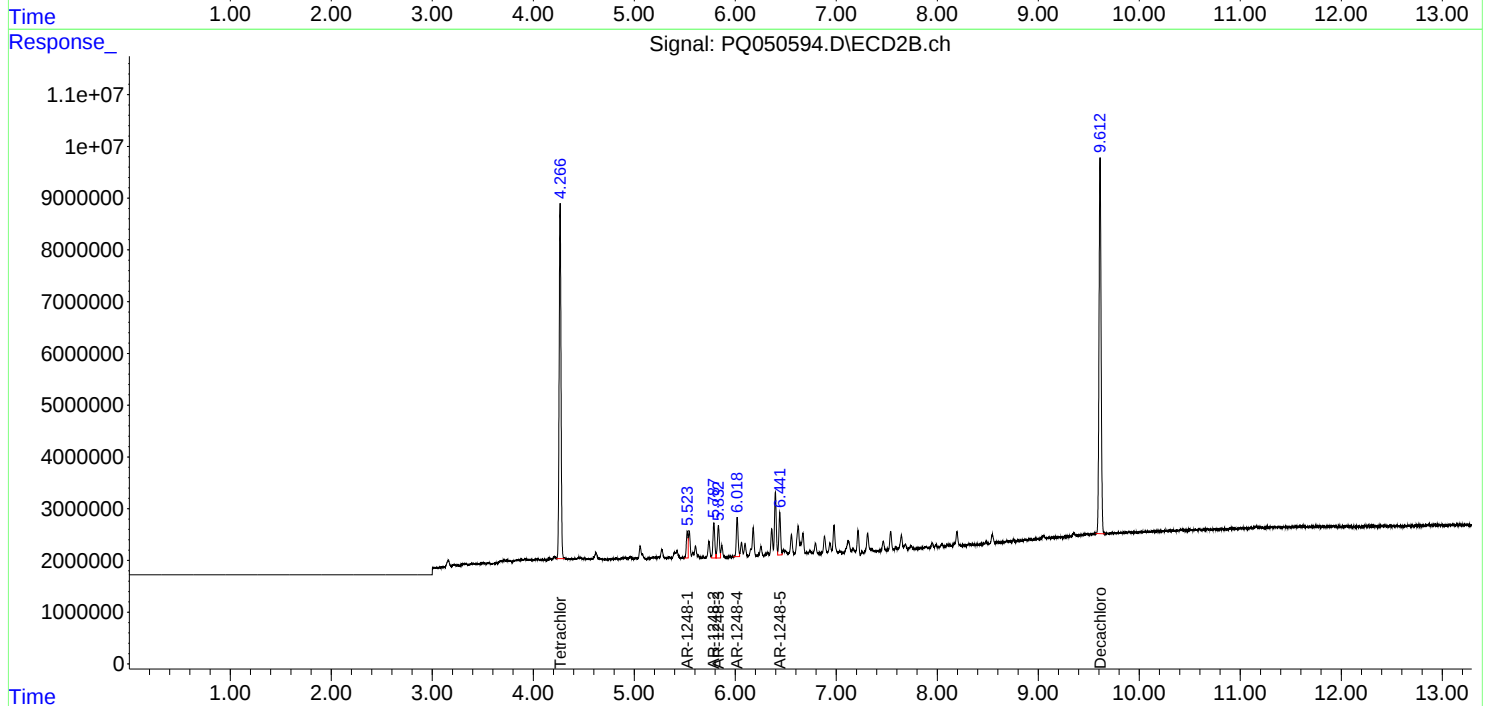
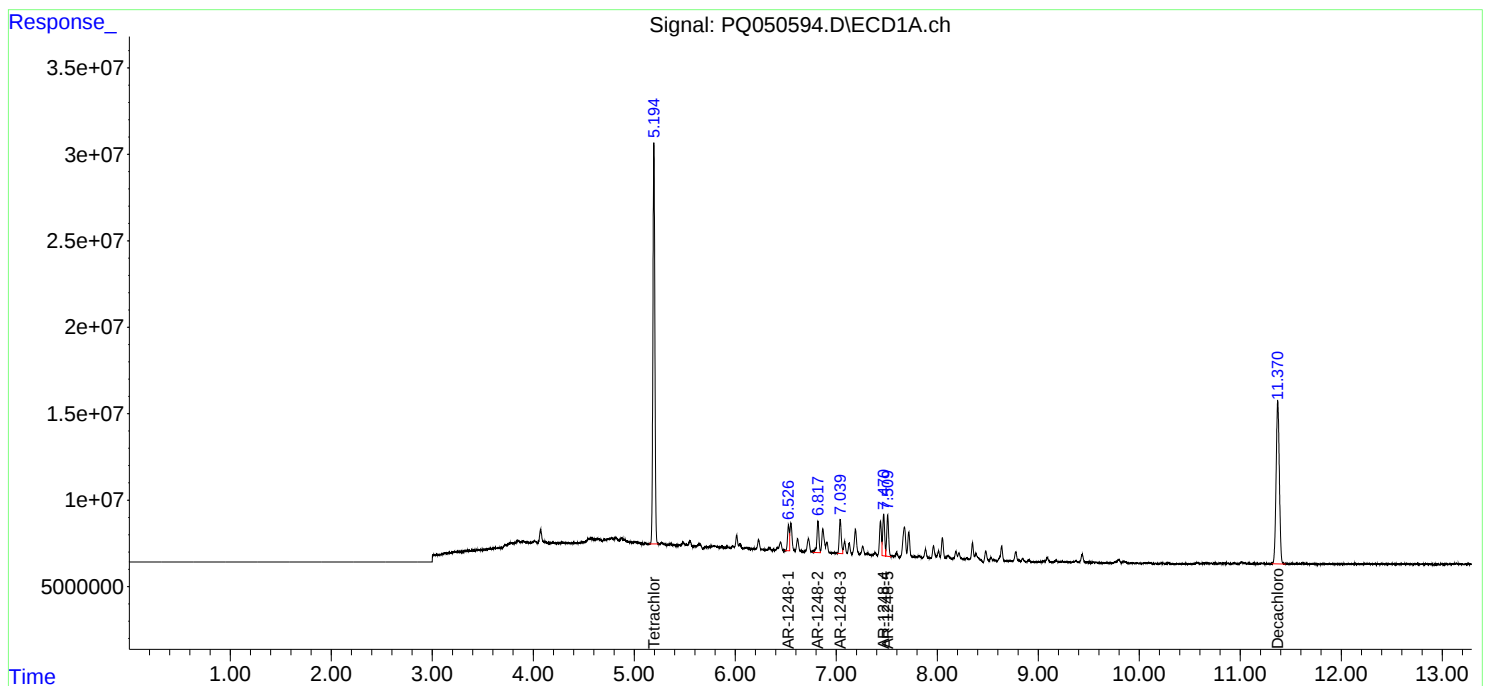
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

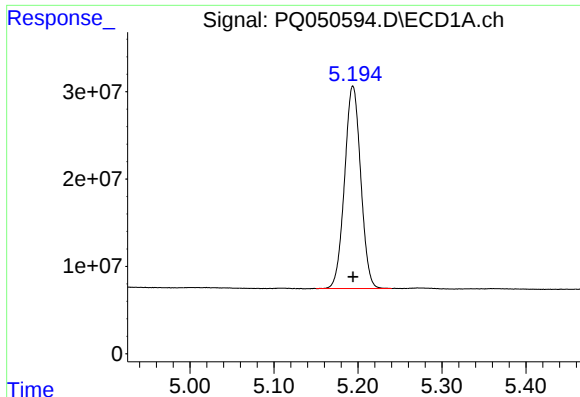
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 16:30
Operator : DD\AJ
Sample : L4214-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 39 Sample Multiplier: 1

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 10:20:10 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

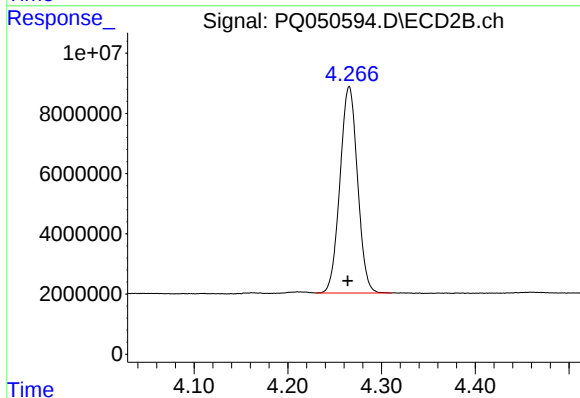




#1 Tetrachloro-m-xylene

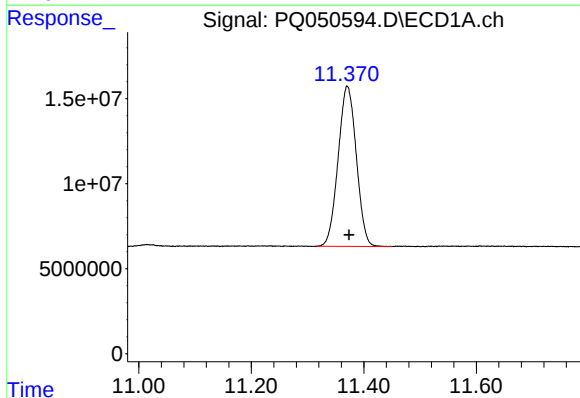
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 309551747
Conc: 14.23 ng/ml

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



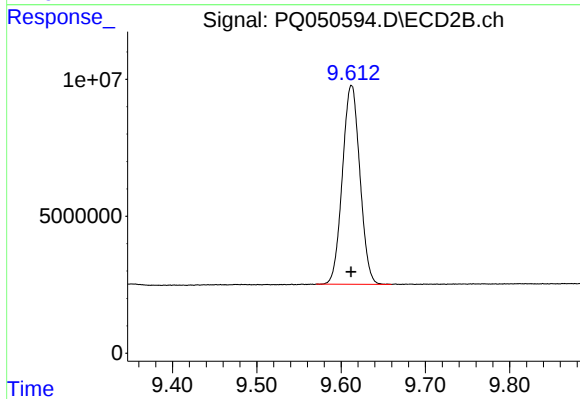
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 89137264
Conc: 14.23 ng/ml



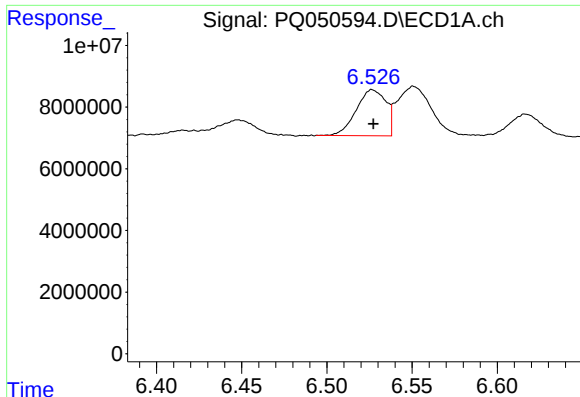
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: -0.004 min
Response: 211619912
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

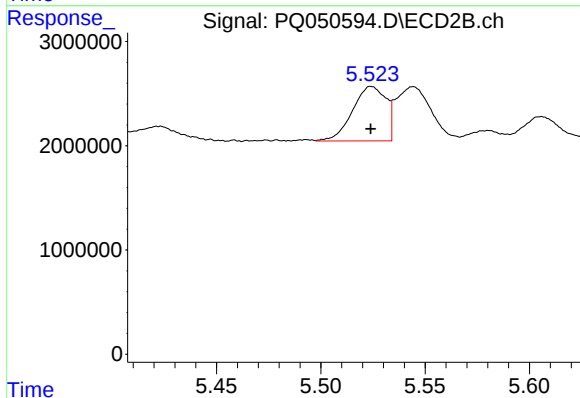
R.T.: 9.612 min
Delta R.T.: 0.000 min
Response: 104651607
Conc: 15.76 ng/ml



#21 AR-1248-1

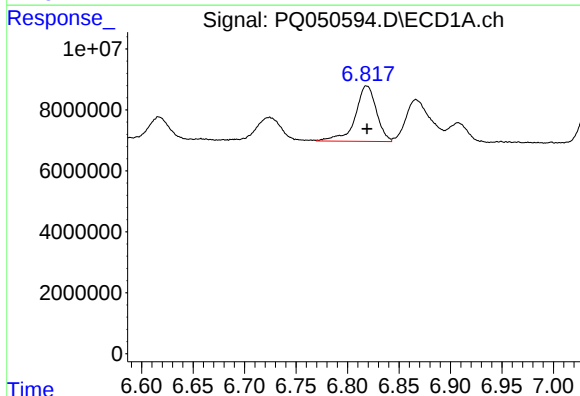
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 18084217
Conc: 50.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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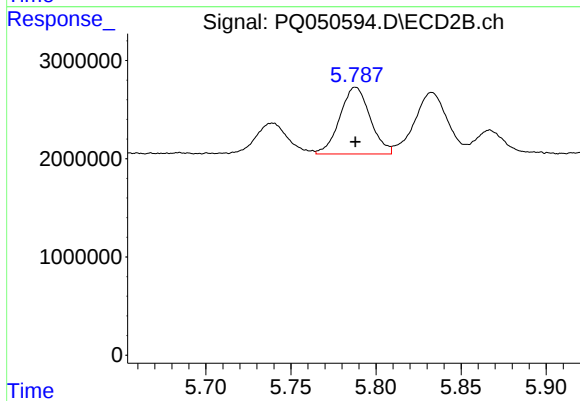
#21 AR-1248-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 5823684
Conc: 48.89 ng/ml



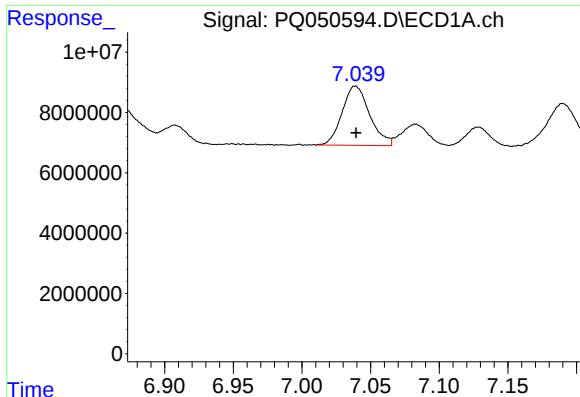
#22 AR-1248-2

R.T.: 6.818 min
Delta R.T.: 0.000 min
Response: 26097716
Conc: 54.85 ng/ml



#22 AR-1248-2

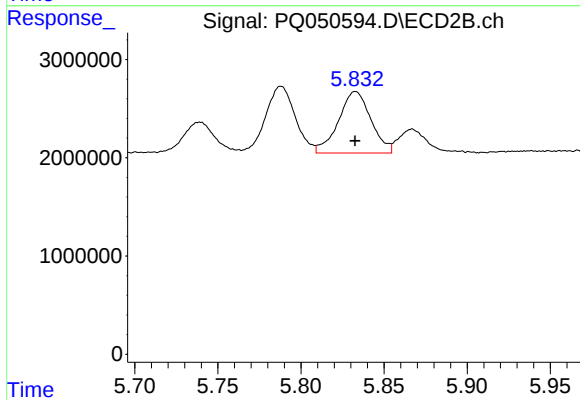
R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 8432001
Conc: 55.38 ng/ml



#23 AR-1248-3

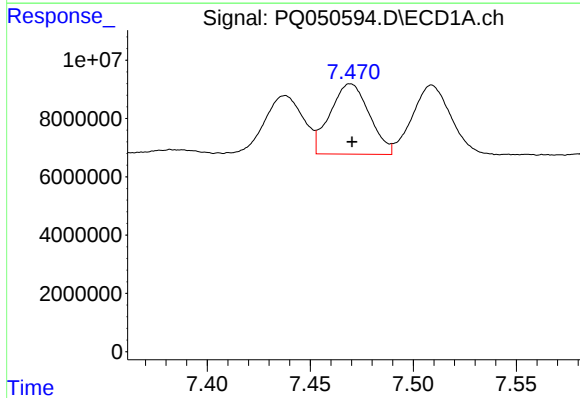
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 27463329
Conc: 52.78 ng/ml

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



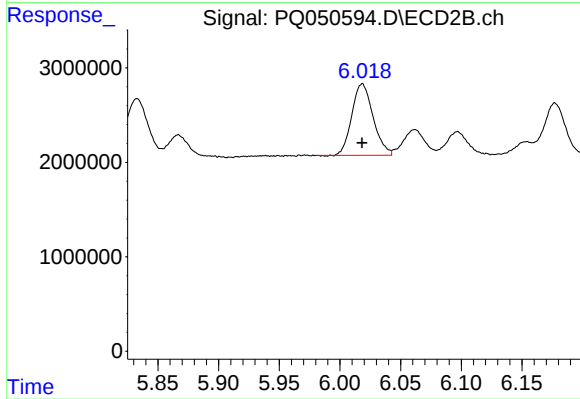
#23 AR-1248-3

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 8515796
Conc: 53.96 ng/ml



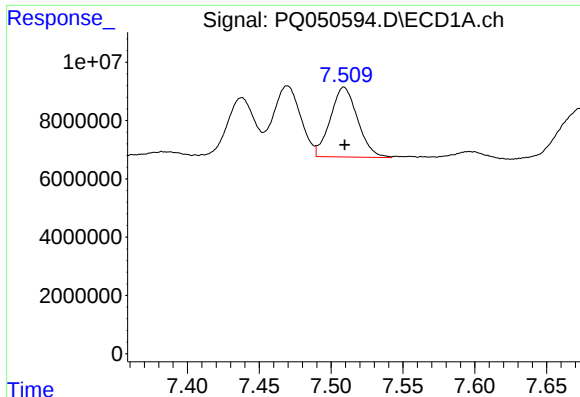
#24 AR-1248-4

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 31986176
Conc: 53.72 ng/ml



#24 AR-1248-4

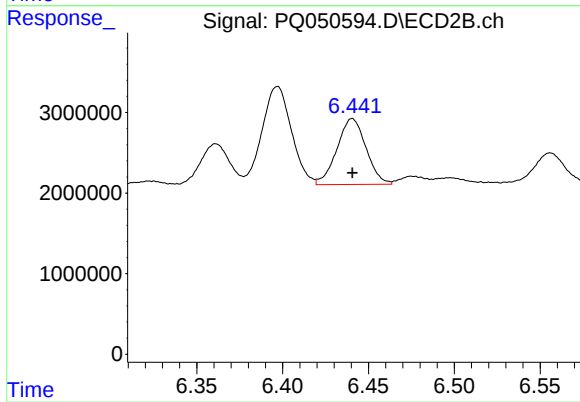
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 9231501
Conc: 48.69 ng/ml



#25 AR-1248-5

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 31640131
Conc: 55.29 ng/ml

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



#25 AR-1248-5

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 9671038
Conc: 48.37 ng/ml