

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 06:31
 Operator : AJ\MA
 Sample : L1161-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 07:43:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 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...	5.206	4.357	150.0E6	59361427	21.148	18.923
2)	SA Decachlor...	11.345	9.785	153.1E6	101.9E6	18.080	19.717
Target Compounds							
21)	L5 AR-1248-1	6.519	5.637	9649557	3454830	66.749	57.366
22)	L5 AR-1248-2	6.813	5.900	15223881	5496062	68.711	59.033
23)	L5 AR-1248-3	7.032	5.946	16762907	6036934	66.467	62.001
24)	L5 AR-1248-4	7.458	6.135	18779934	7694141	67.613	63.758
25)	L5 AR-1248-5	7.499	6.563	20077077	7648208	69.598	65.909

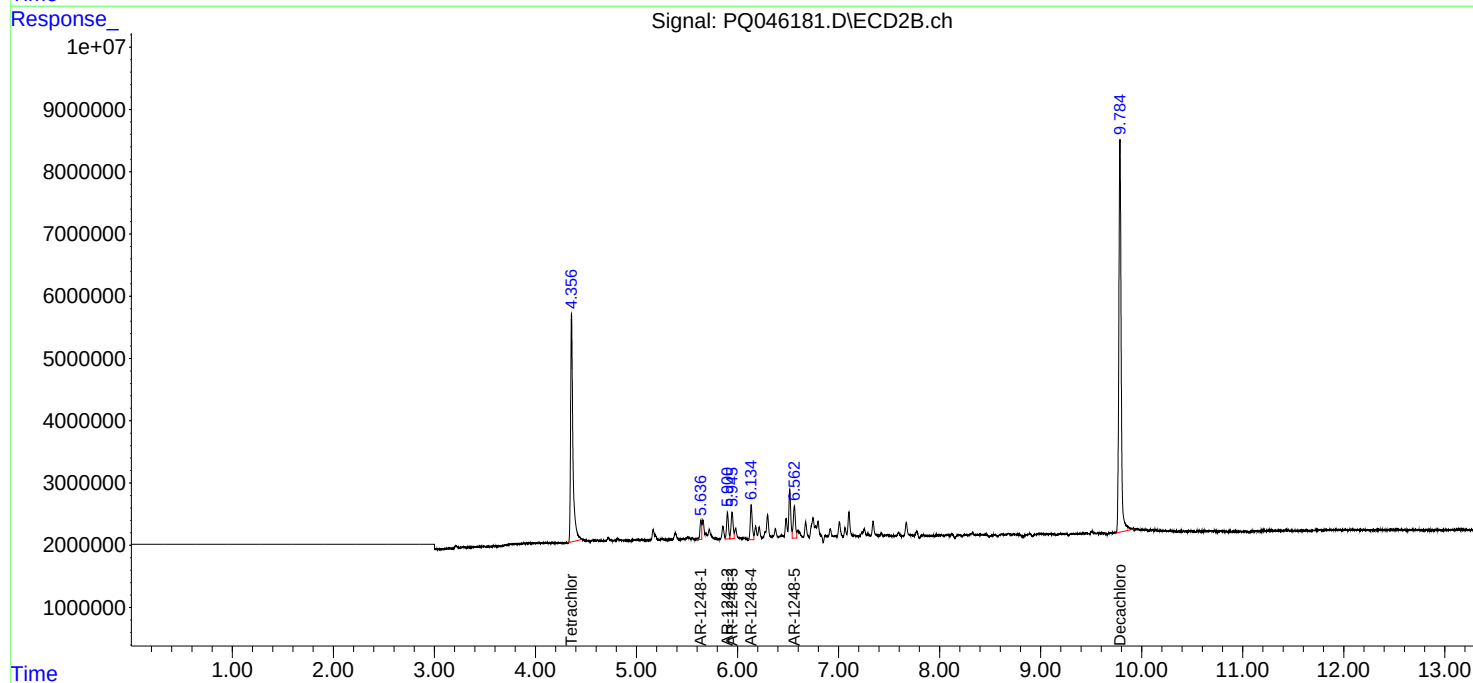
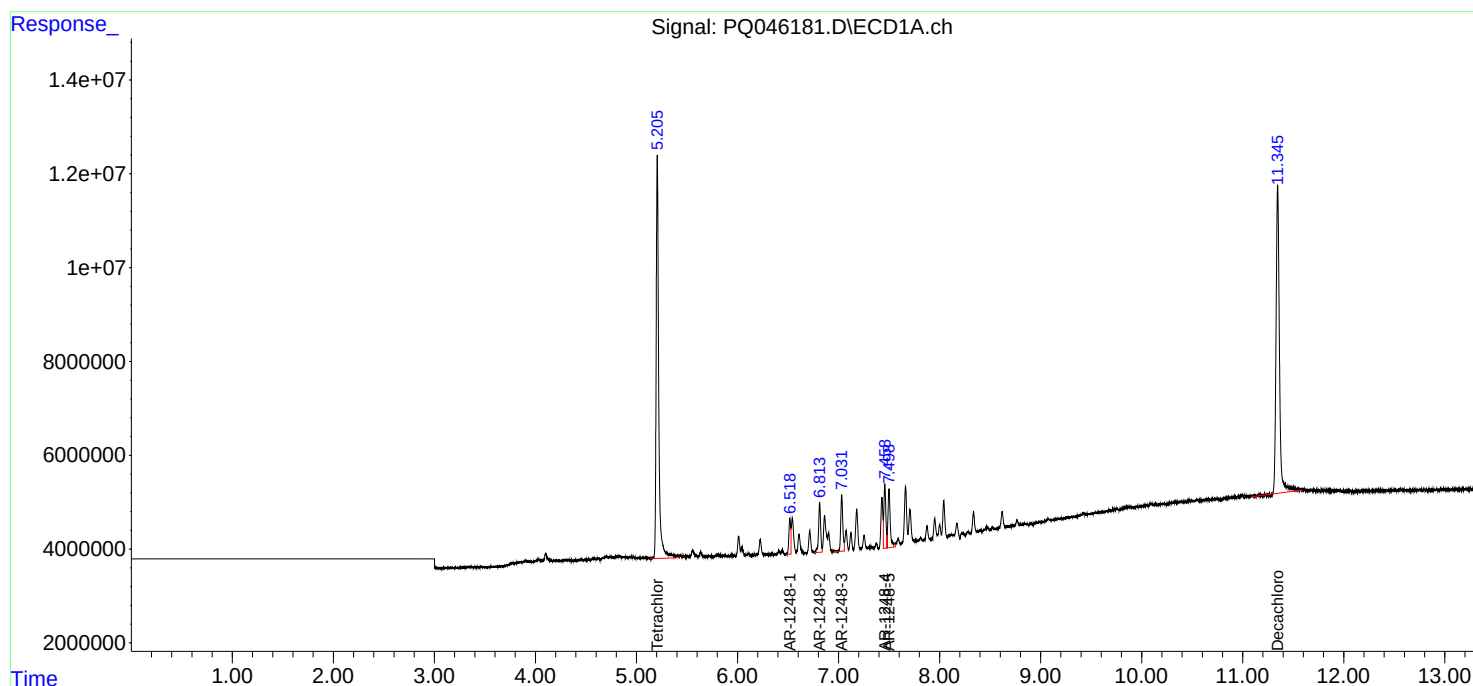
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

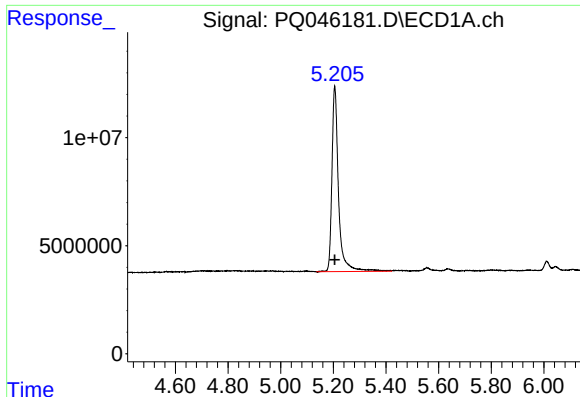
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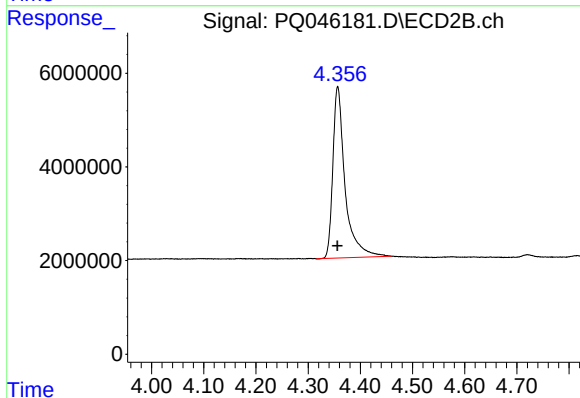




#1 Tetrachloro-m-xylene

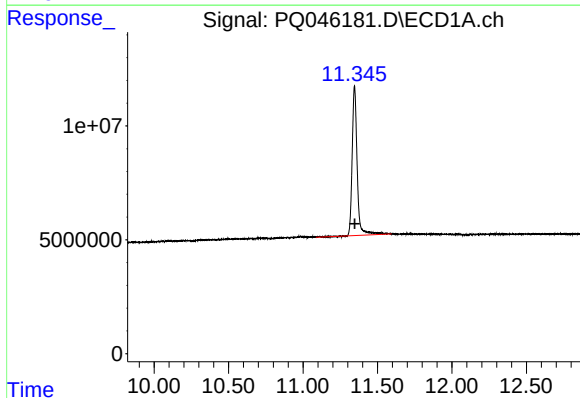
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 149961354
Conc: 21.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



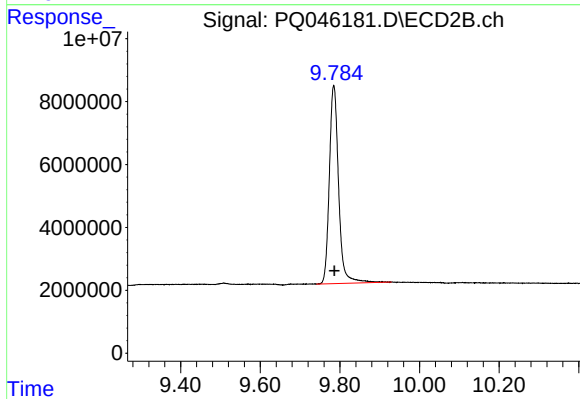
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 59361427
Conc: 18.92 ng/ml



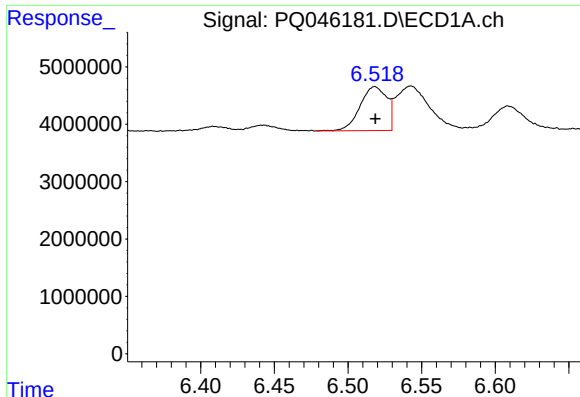
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: -0.003 min
Response: 153115249
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

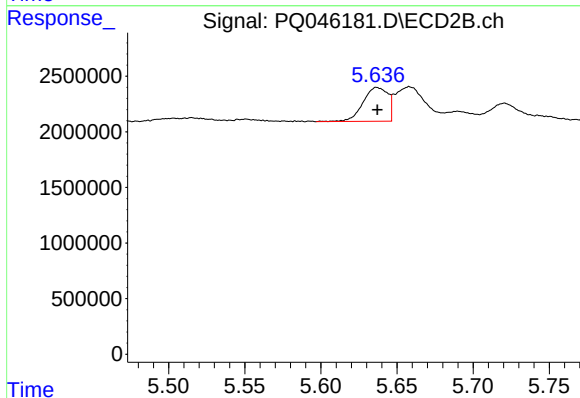
R.T.: 9.785 min
Delta R.T.: -0.002 min
Response: 101893960
Conc: 19.72 ng/ml



#21 AR-1248-1

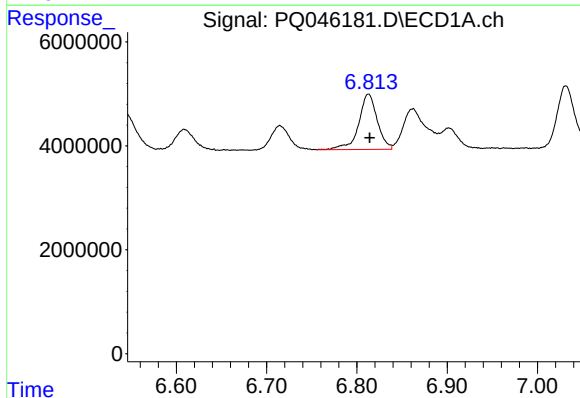
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 9649557
Conc: 66.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



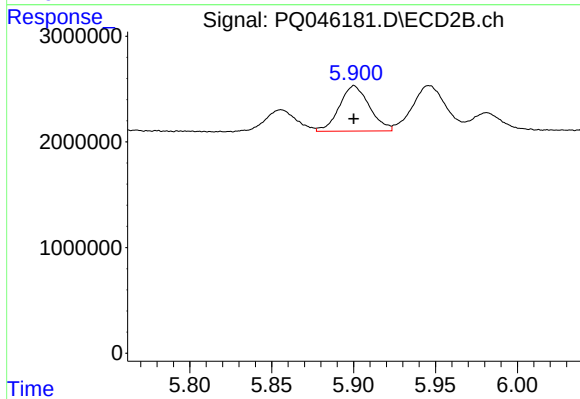
#21 AR-1248-1

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 3454830
Conc: 57.37 ng/ml



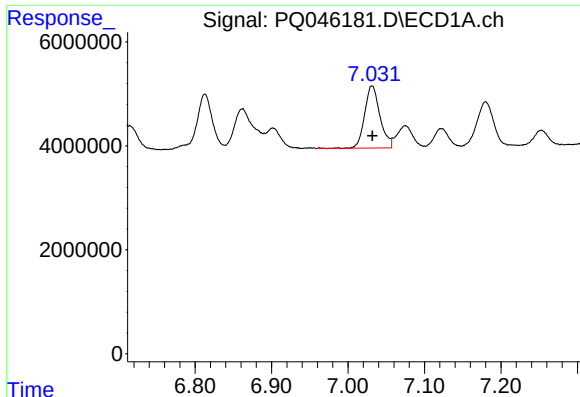
#22 AR-1248-2

R.T.: 6.813 min
Delta R.T.: -0.001 min
Response: 15223881
Conc: 68.71 ng/ml



#22 AR-1248-2

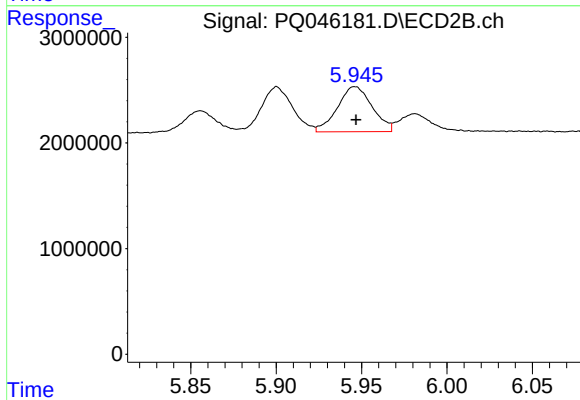
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 5496062
Conc: 59.03 ng/ml



#23 AR-1248-3

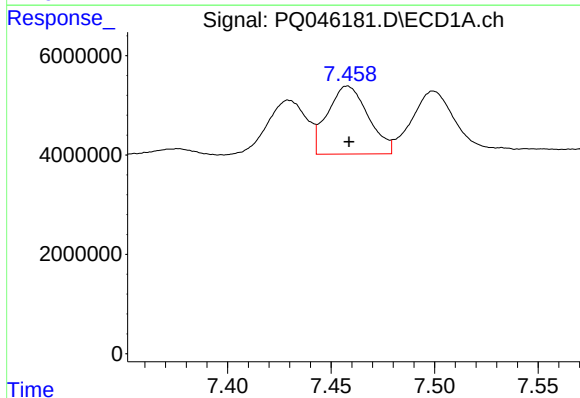
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 16762907
Conc: 66.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



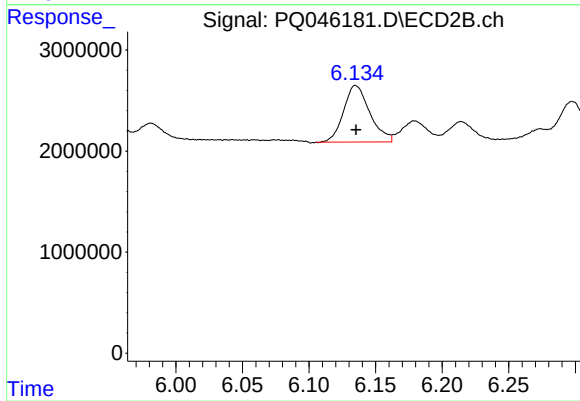
#23 AR-1248-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 6036934
Conc: 62.00 ng/ml



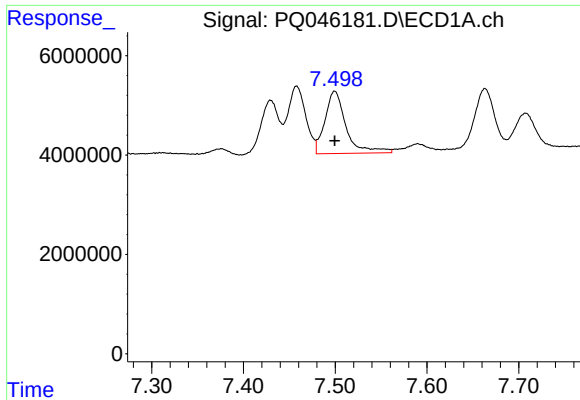
#24 AR-1248-4

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 18779934
Conc: 67.61 ng/ml



#24 AR-1248-4

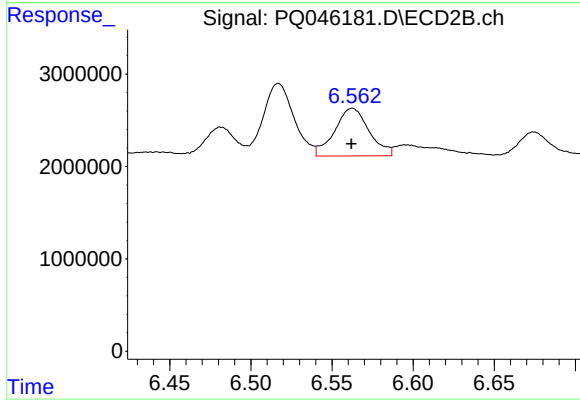
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 7694141
Conc: 63.76 ng/ml



#25 AR-1248-5

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 20077077
Conc: 69.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 7648208
Conc: 65.91 ng/ml