

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 14:53
 Operator : AJ\MA
 Sample : L1546-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 INDIAN-ISLAND-(11)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 16:55:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 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...	5.186	4.335	206.8E6	106.6E6	22.467	22.456
2) SA Decachlor...	11.316	9.755	111.7E6	92739443	16.653	15.088
Target Compounds						
31) L7 AR-1260-1	8.191	7.218	21162163	12665895	54.557	44.515
32) L7 AR-1260-2	8.452	7.414	51055741	19069987	111.213	59.164 #
33) L7 AR-1260-3	8.823	7.574	19131197	15225509	56.331	44.954
34) L7 AR-1260-4	9.060	8.058	23612320	14233907	64.017	50.059
35) L7 AR-1260-5	9.399	8.304	36967382	35997171	53.028	49.083

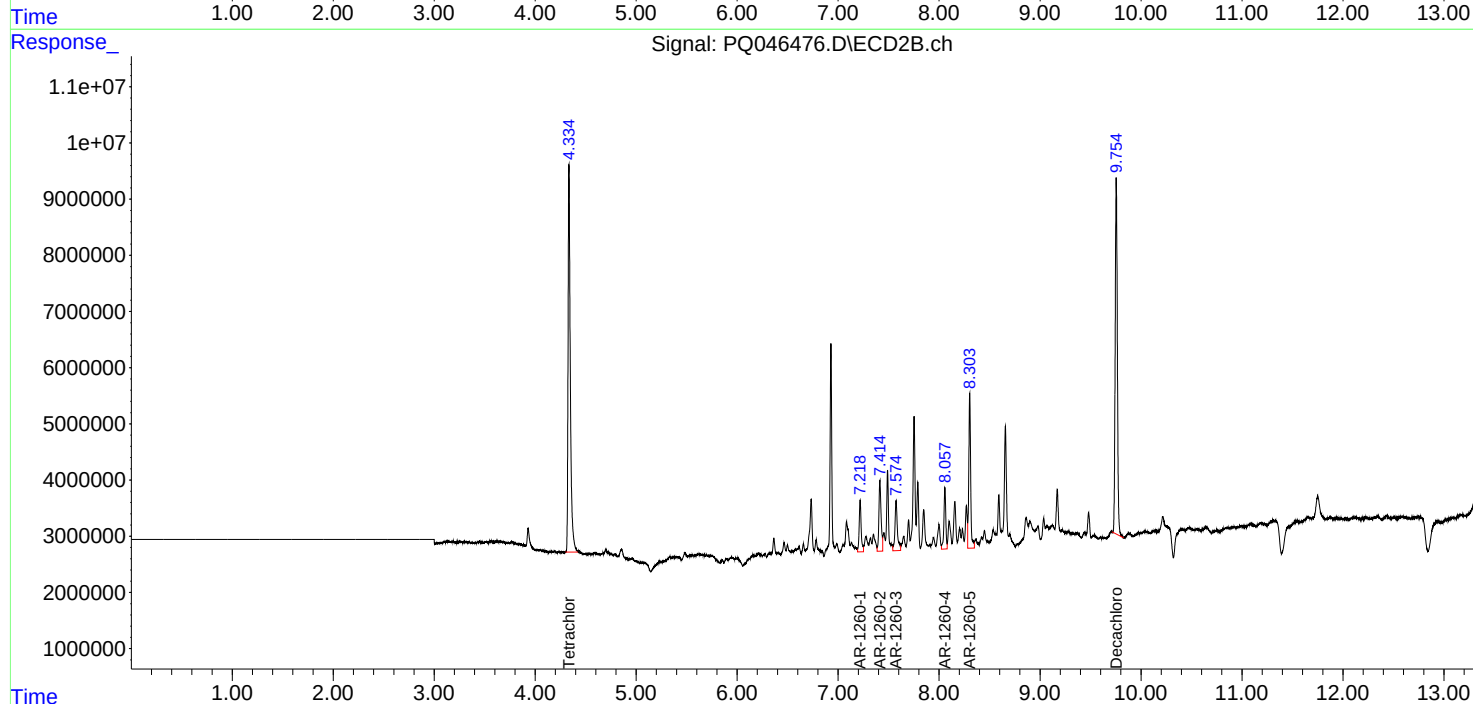
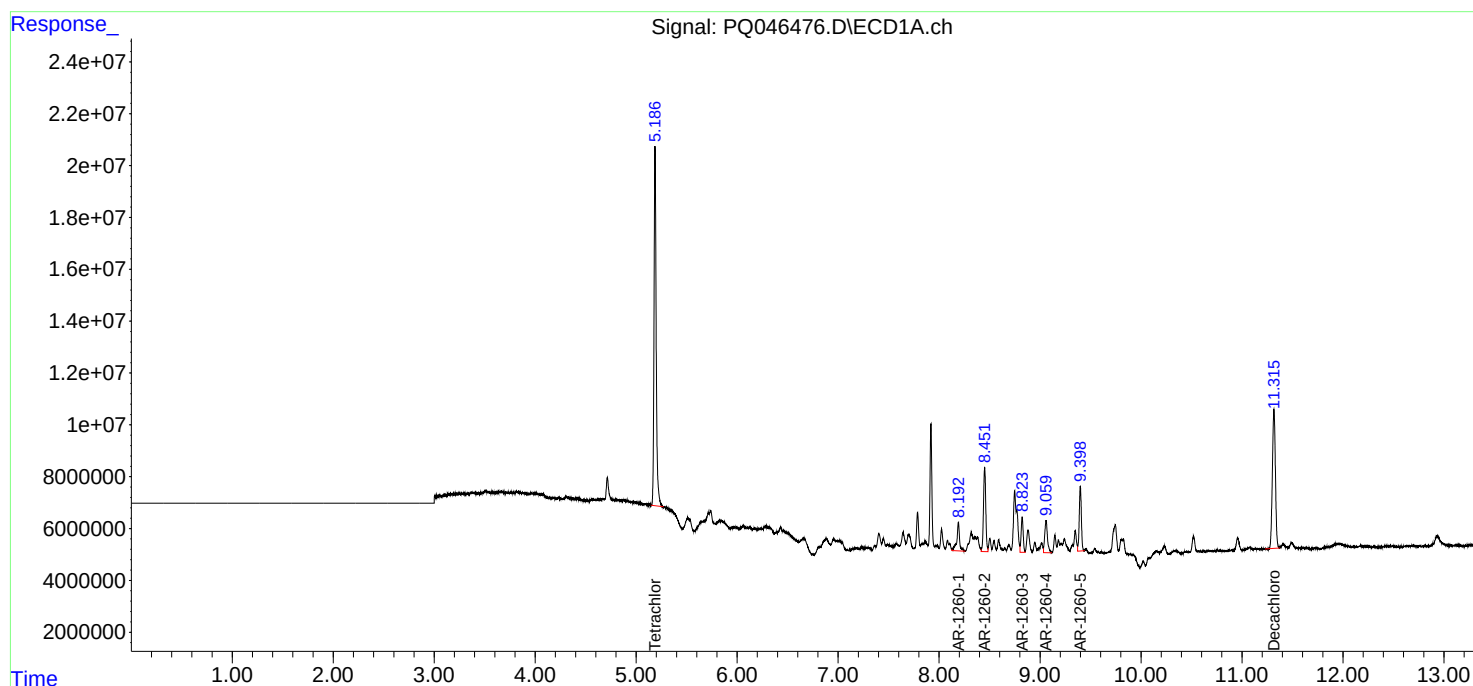
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

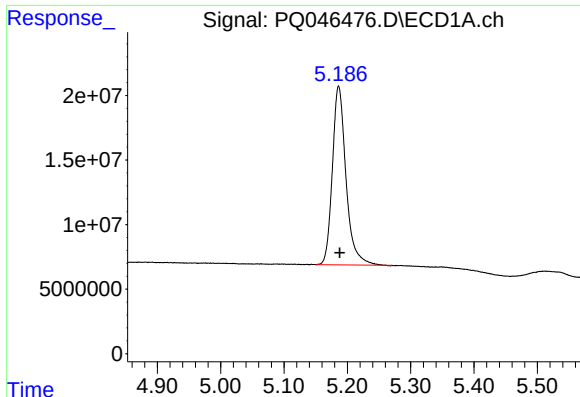
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

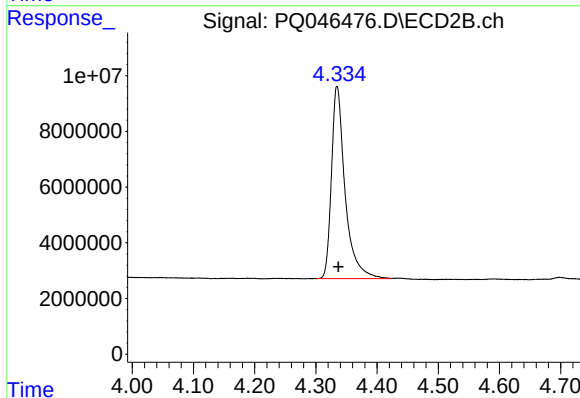




#1 Tetrachloro-m-xylene

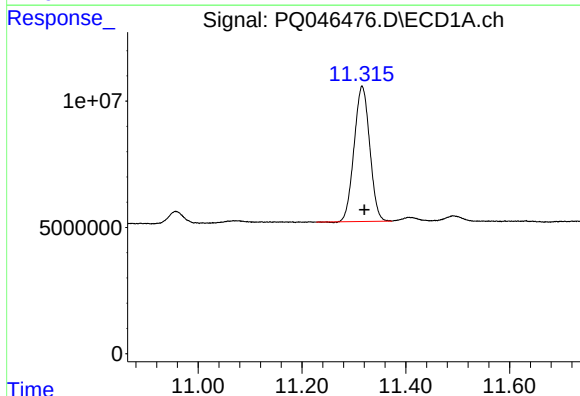
R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 206825147
Conc: 22.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(11)



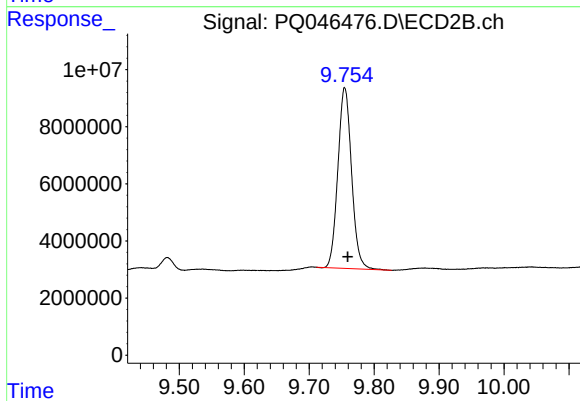
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 106647209
Conc: 22.46 ng/ml



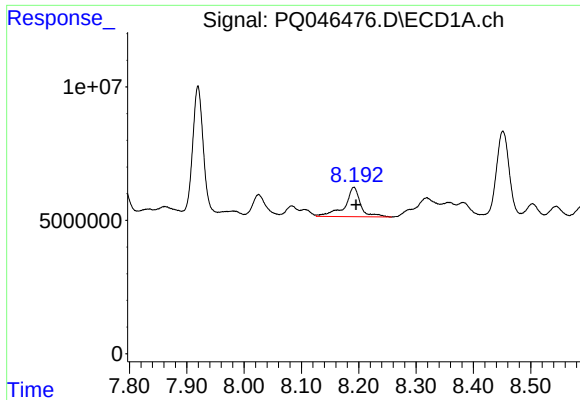
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: -0.004 min
Response: 111709469
Conc: 16.65 ng/ml



#2 Decachlorobiphenyl

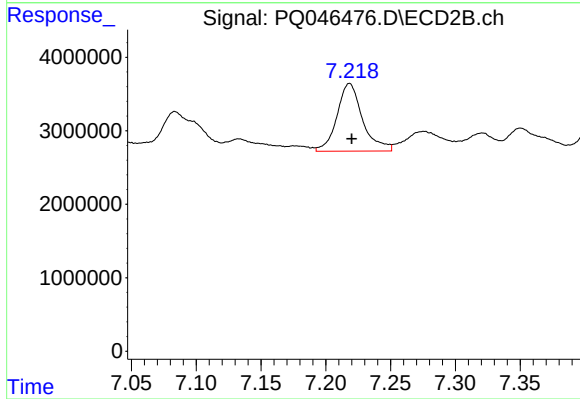
R.T.: 9.755 min
Delta R.T.: -0.005 min
Response: 92739443
Conc: 15.09 ng/ml



#31 AR-1260-1

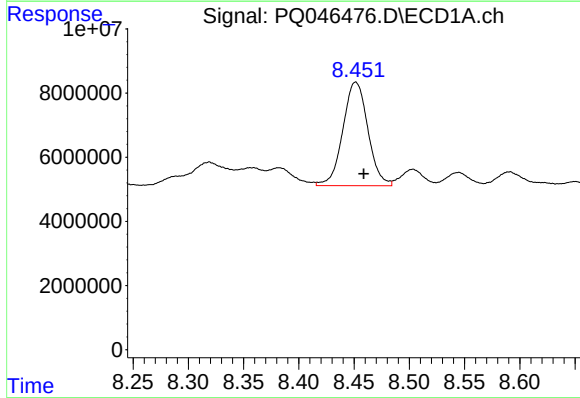
R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 21162163
Conc: 54.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(11)



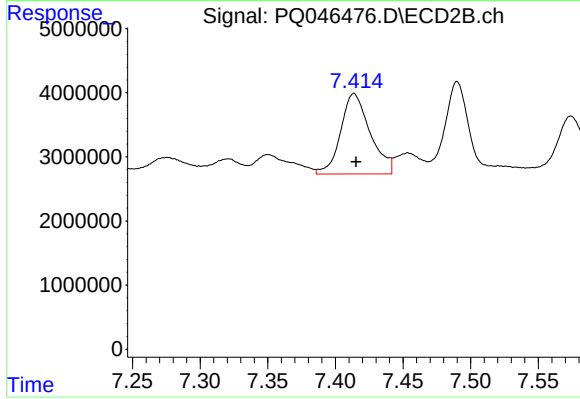
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 12665895
Conc: 44.52 ng/ml



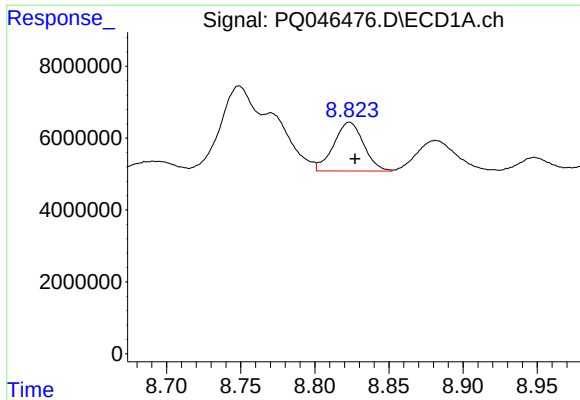
#32 AR-1260-2

R.T.: 8.452 min
Delta R.T.: -0.007 min
Response: 51055741
Conc: 111.21 ng/ml



#32 AR-1260-2

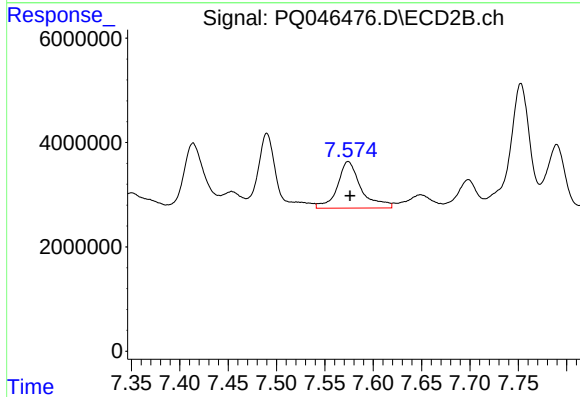
R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 19069987
Conc: 59.16 ng/ml



#33 AR-1260-3

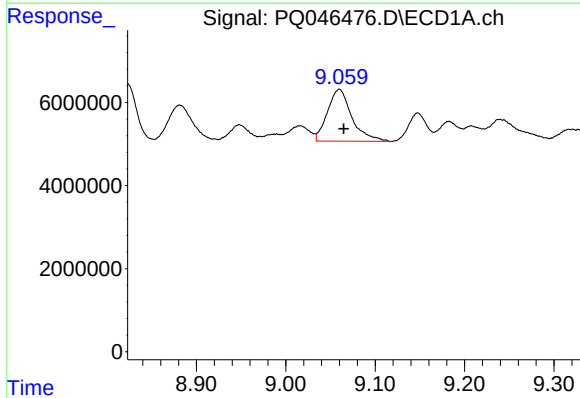
R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 19131197
Conc: 56.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(11)



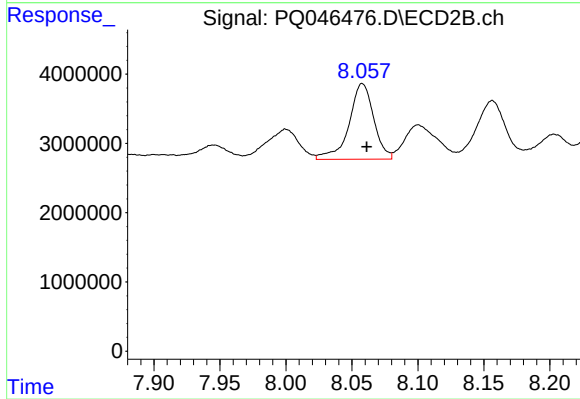
#33 AR-1260-3

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 15225509
Conc: 44.95 ng/ml



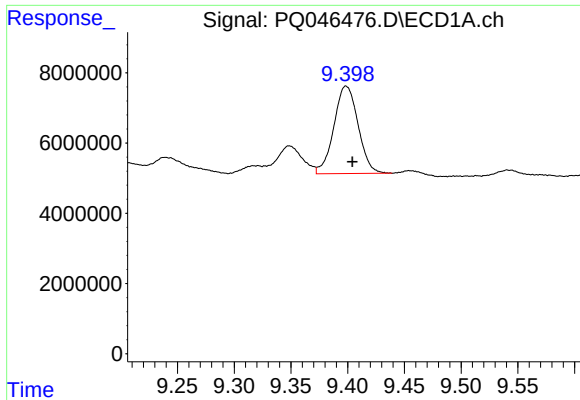
#34 AR-1260-4

R.T.: 9.060 min
Delta R.T.: -0.005 min
Response: 23612320
Conc: 64.02 ng/ml



#34 AR-1260-4

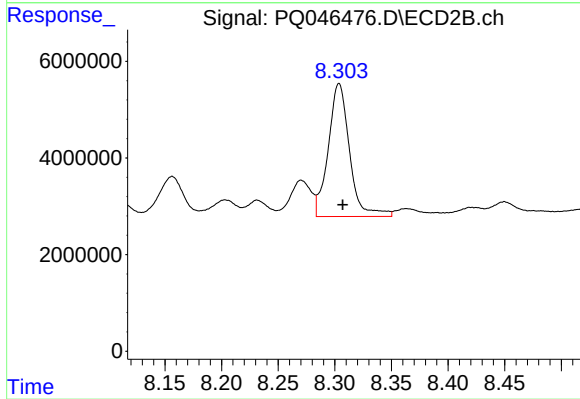
R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 14233907
Conc: 50.06 ng/ml



#35 AR-1260-5

R.T.: 9.399 min
Delta R.T.: -0.005 min
Response: 36967382
Conc: 53.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(11)



#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 35997171
Conc: 49.08 ng/ml