

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
 Data File : PQ055301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2021 14:42
 Operator : AJ\MA
 Sample : M4927-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PH1-BOT-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:01:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.245	4.317	467.6E6	301.5E6	26.594	29.317
2) SA Decachlor...	11.438	9.717	429.7E6	233.9E6	27.241	26.121
Target Compounds						
26) L6 AR-1254-1	7.494	6.477	227.5E6	99268435	387.546	179.472 #
27) L6 AR-1254-2	7.716	6.626	141.2E6	51162114	155.816	108.114 #
28) L6 AR-1254-3	8.098	7.050	136.7E6	60616529	134.293	77.208m#
29) L6 AR-1254-4	8.390	7.289	72409818	39618505	96.242	83.032
30) L6 AR-1254-5	8.819	7.721	75101293	66005323	92.508m	98.678

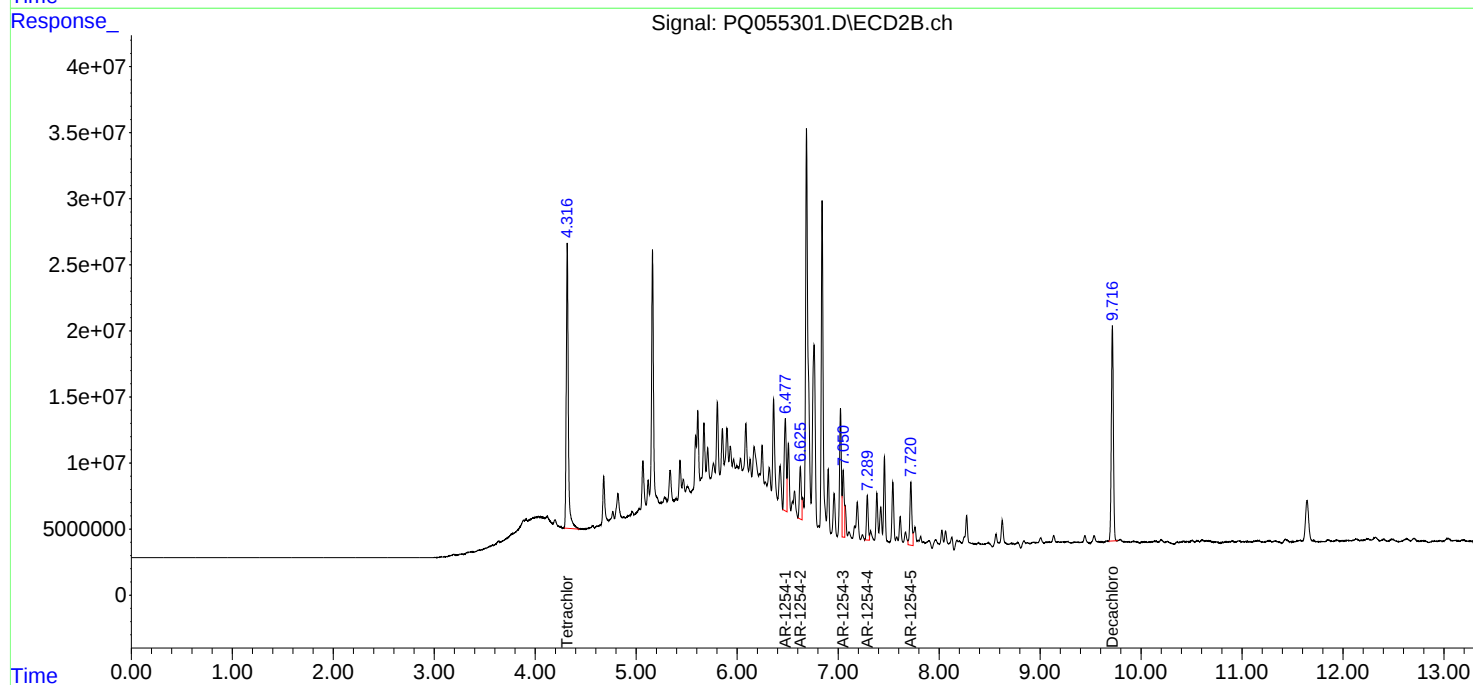
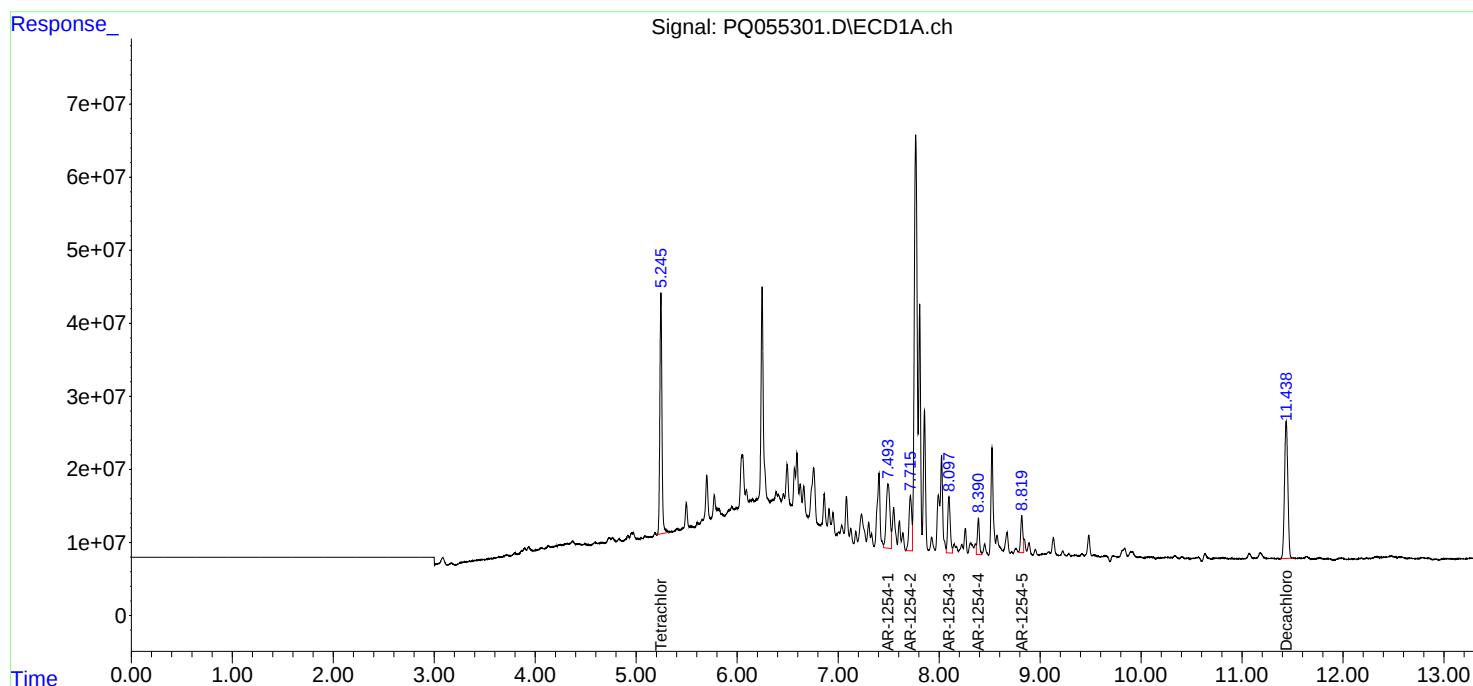
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

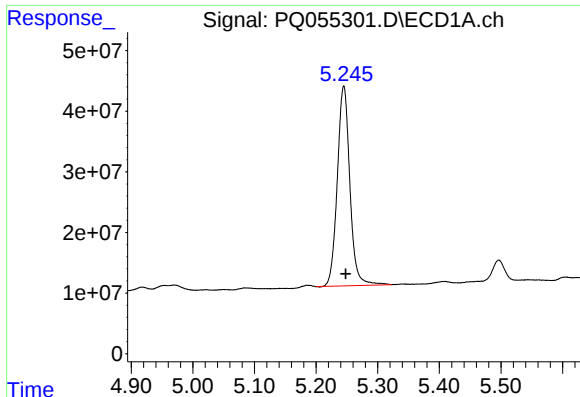
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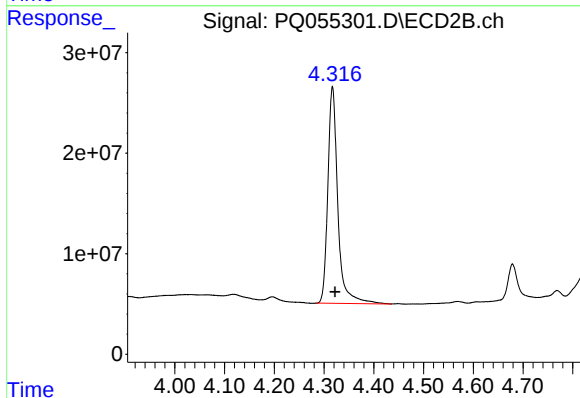




#1 Tetrachloro-m-xylene

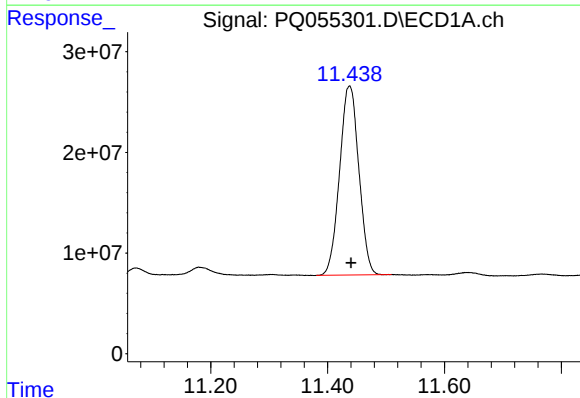
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 467575648
Conc: 26.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PH1-BOT-20



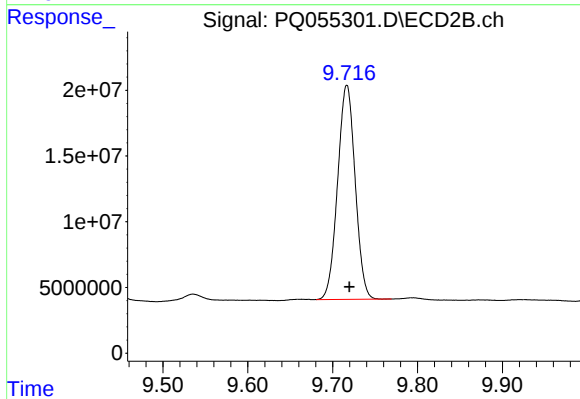
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.005 min
Response: 301480303
Conc: 29.32 ng/ml



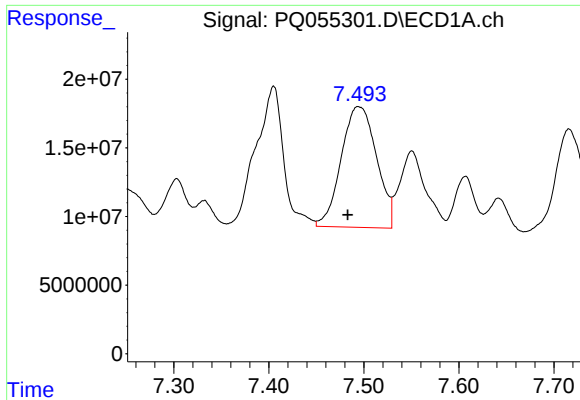
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.002 min
Response: 429672781
Conc: 27.24 ng/ml



#2 Decachlorobiphenyl

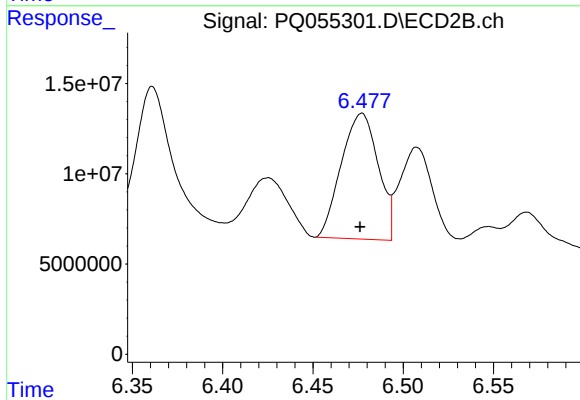
R.T.: 9.717 min
Delta R.T.: -0.003 min
Response: 233889676
Conc: 26.12 ng/ml



#26 AR-1254-1

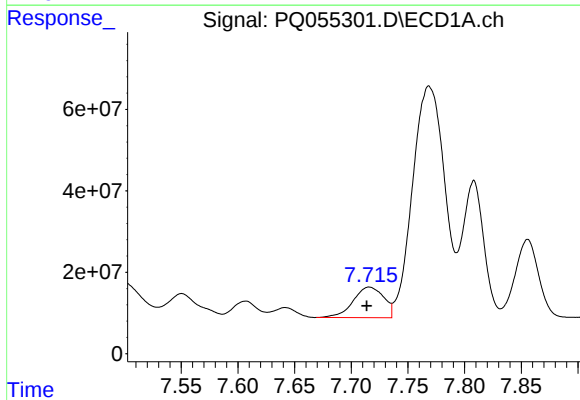
R.T.: 7.494 min
Delta R.T.: 0.011 min
Response: 227507779
Conc: 387.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PH1-BOT-20



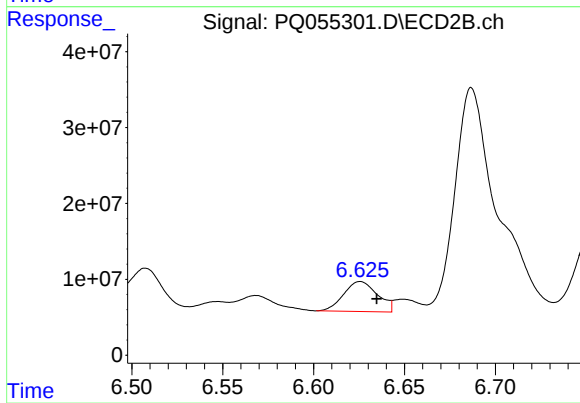
#26 AR-1254-1

R.T.: 6.477 min
Delta R.T.: 0.001 min
Response: 99268435
Conc: 179.47 ng/ml



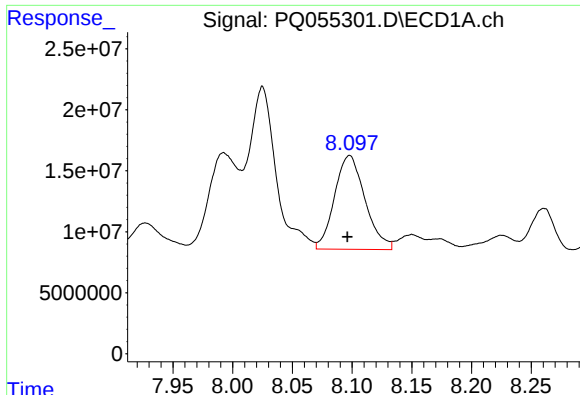
#27 AR-1254-2

R.T.: 7.716 min
Delta R.T.: 0.002 min
Response: 141223136
Conc: 155.82 ng/ml



#27 AR-1254-2

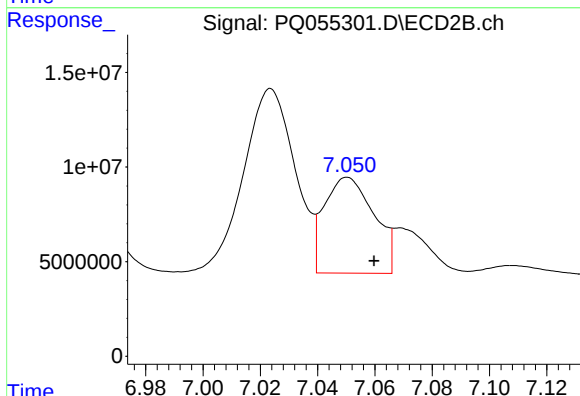
R.T.: 6.626 min
Delta R.T.: -0.009 min
Response: 51162114
Conc: 108.11 ng/ml



#28 AR-1254-3

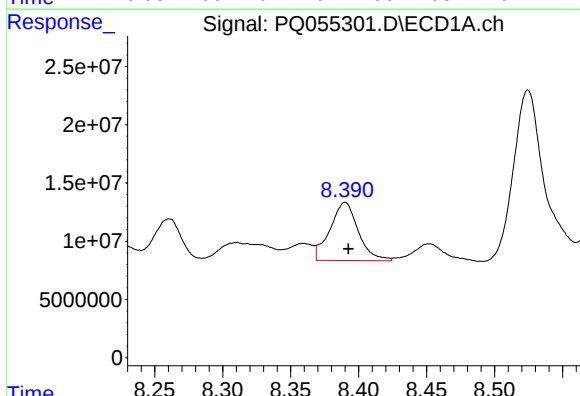
R.T.: 8.098 min
Delta R.T.: 0.002 min
Response: 136692989
Conc: 134.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PH1-BOT-20



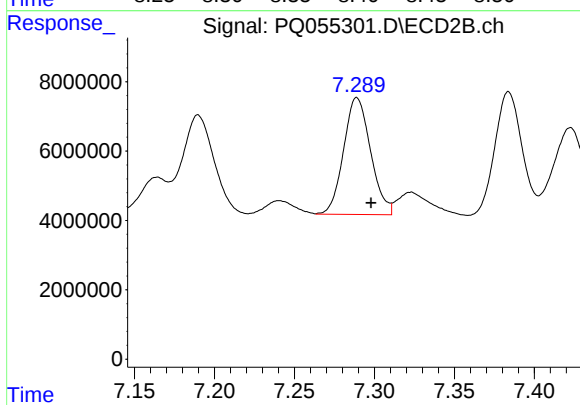
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 60616529
Conc: 77.21 ng/ml m



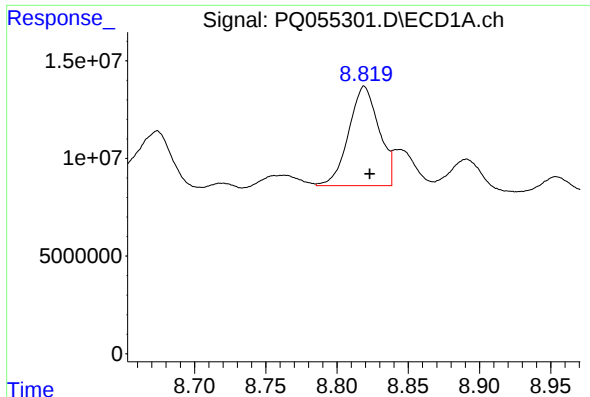
#29 AR-1254-4

R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 72409818
Conc: 96.24 ng/ml



#29 AR-1254-4

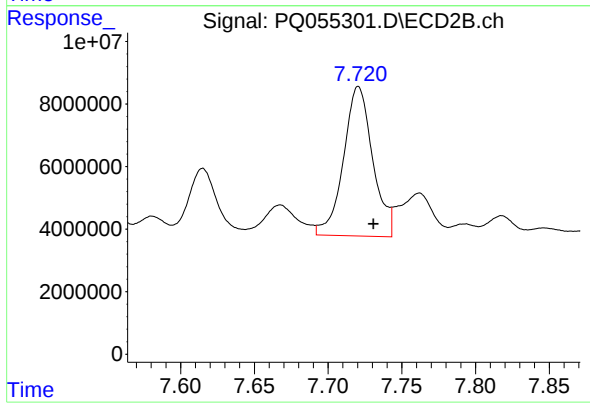
R.T.: 7.289 min
Delta R.T.: -0.009 min
Response: 39618505
Conc: 83.03 ng/ml



#30 AR-1254-5

R.T.: 8.819 min
Delta R.T.: -0.004 min
Response: 75101293
Conc: 92.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PH1-BOT-20



#30 AR-1254-5

R.T.: 7.721 min
Delta R.T.: -0.010 min
Response: 66005323
Conc: 98.68 ng/ml