

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051624\
 Data File : PQ066526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 10:58
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 14:18:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.444	2.732	207.7E6	308.7E6	47.781	48.252
2) SA Decachlor...	8.652	7.496	125.2E6	320.3E6	50.859	50.917
Target Compounds						
21) L5 AR-1248-1	4.555	3.730	41626795	66513584	515.047	446.941
22) L5 AR-1248-2	4.821	3.954	56936471	103.1E6	493.779	466.040
23) L5 AR-1248-3	5.013	3.990	68070738	98127297	495.541	464.001
24) L5 AR-1248-4	5.408	4.148	71302995	120.5E6	494.772	467.972
25) L5 AR-1248-5	5.444	4.523	72495029	116.9E6	495.930	453.132

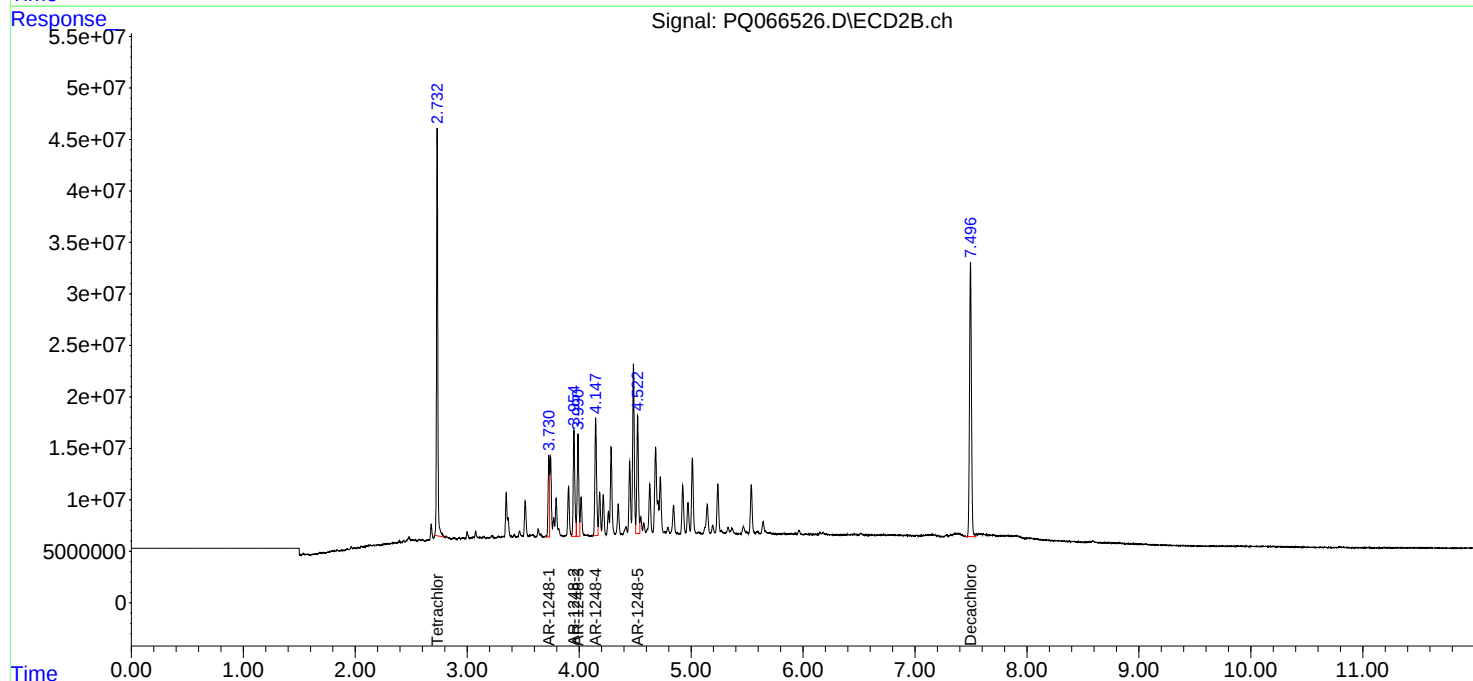
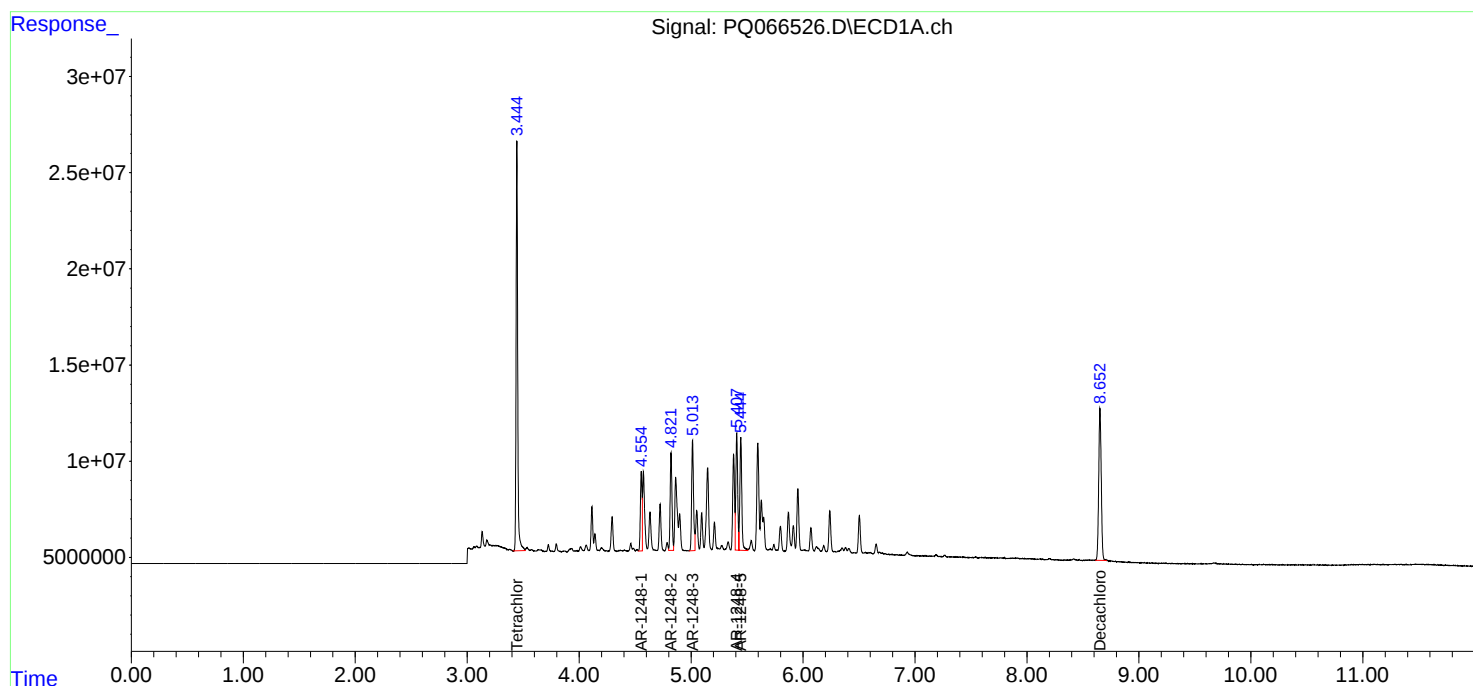
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

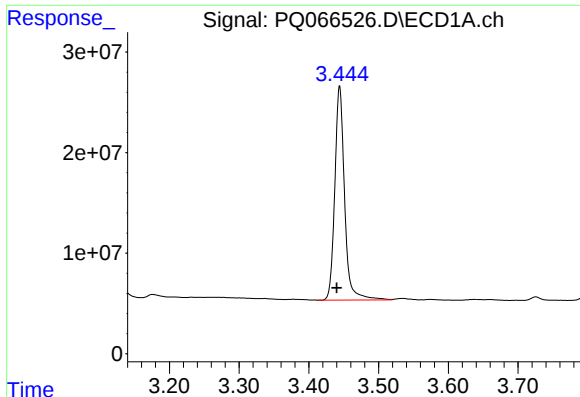
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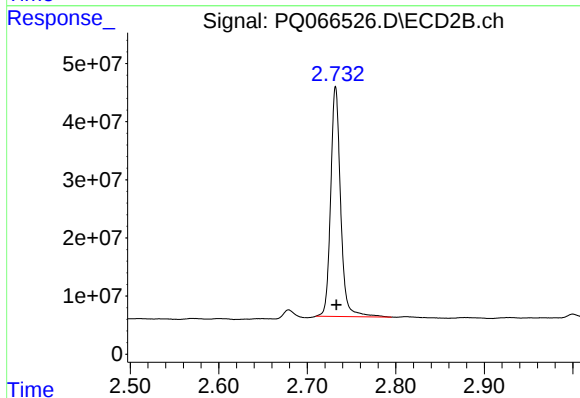




#1 Tetrachloro-m-xylene

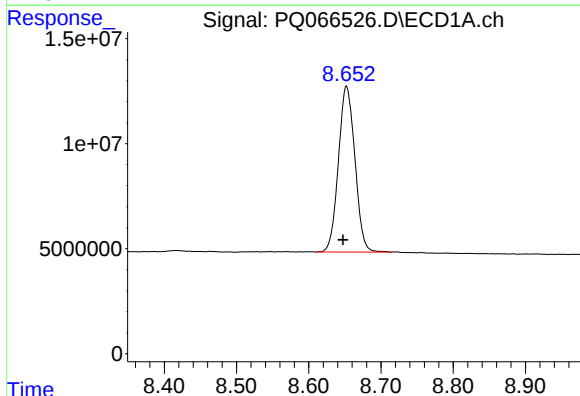
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 207713816
Conc: 47.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



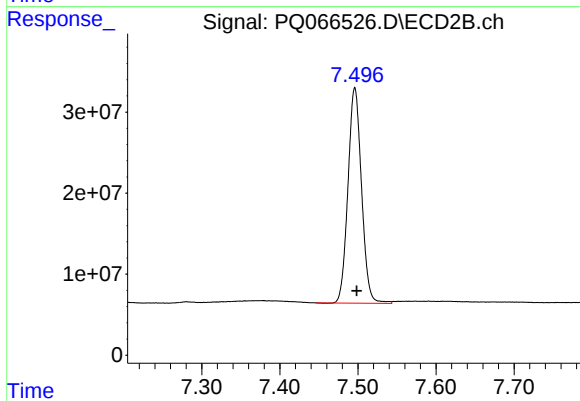
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 308686913
Conc: 48.25 ng/ml



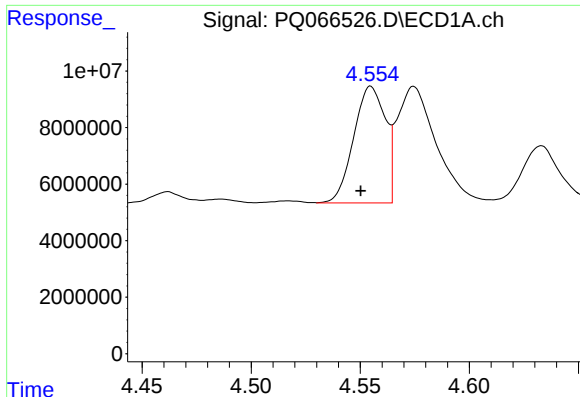
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: 0.005 min
Response: 125178709
Conc: 50.86 ng/ml



#2 Decachlorobiphenyl

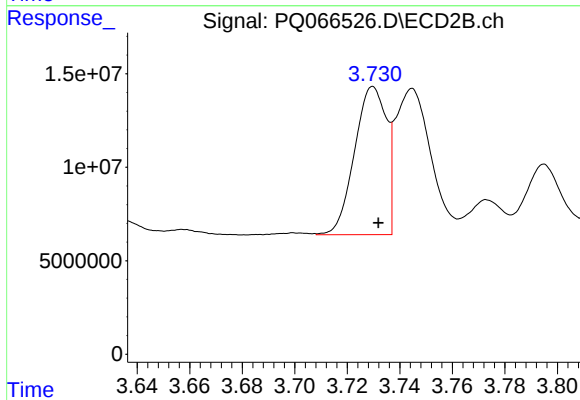
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 320341642
Conc: 50.92 ng/ml



#21 AR-1248-1

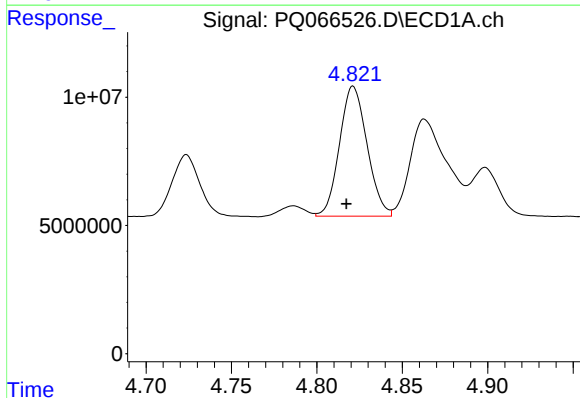
R.T.: 4.555 min
Delta R.T.: 0.005 min
Response: 41626795
Conc: 515.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



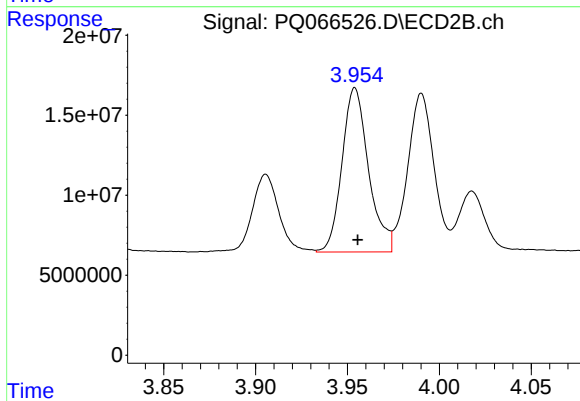
#21 AR-1248-1

R.T.: 3.730 min
Delta R.T.: -0.002 min
Response: 66513584
Conc: 446.94 ng/ml



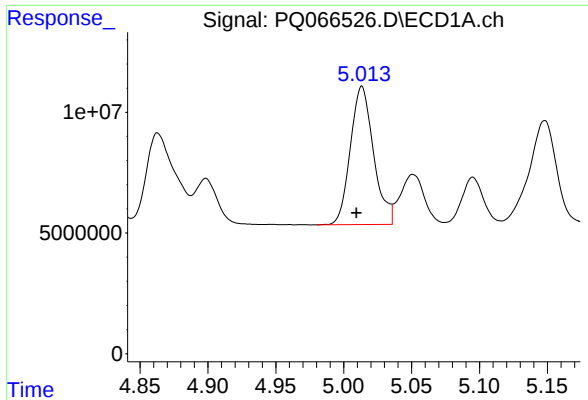
#22 AR-1248-2

R.T.: 4.821 min
Delta R.T.: 0.004 min
Response: 56936471
Conc: 493.78 ng/ml



#22 AR-1248-2

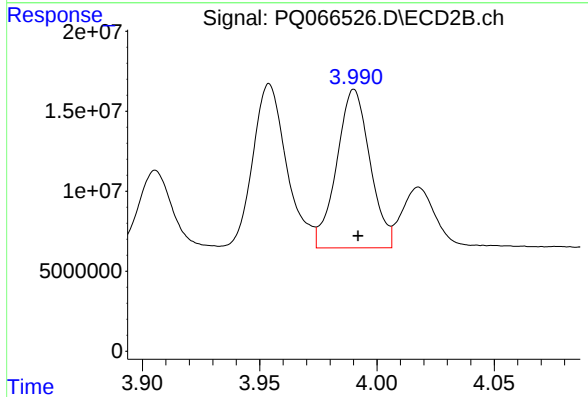
R.T.: 3.954 min
Delta R.T.: -0.001 min
Response: 103134070
Conc: 466.04 ng/ml



#23 AR-1248-3

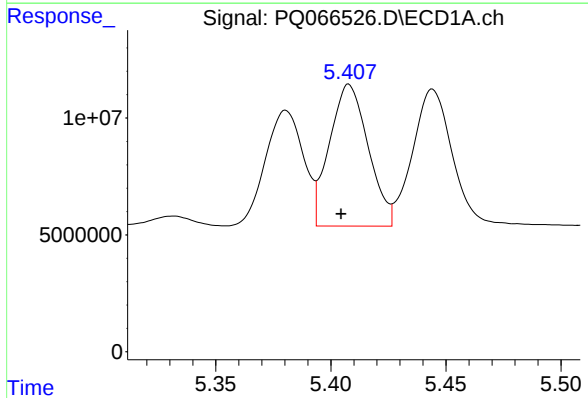
R.T.: 5.013 min
Delta R.T.: 0.004 min
Response: 68070738
Conc: 495.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



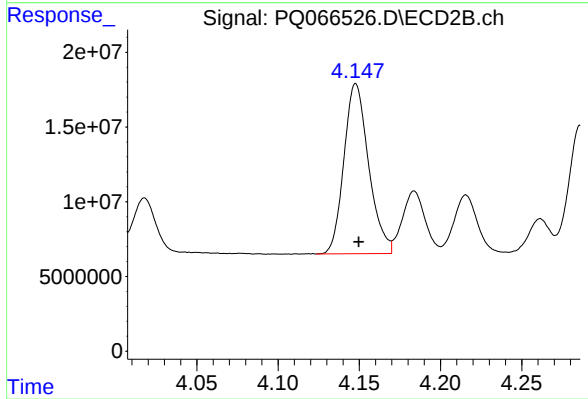
#23 AR-1248-3

R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 98127297
Conc: 464.00 ng/ml



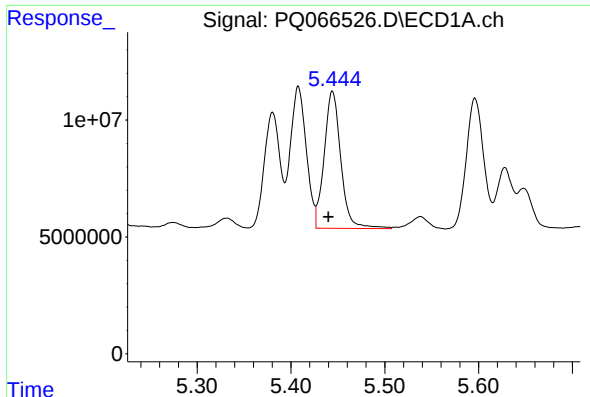
#24 AR-1248-4

R.T.: 5.408 min
Delta R.T.: 0.003 min
Response: 71302995
Conc: 494.77 ng/ml



#24 AR-1248-4

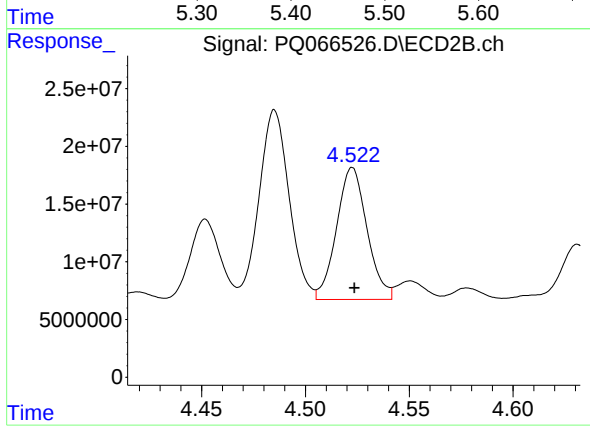
R.T.: 4.148 min
Delta R.T.: -0.002 min
Response: 120528670
Conc: 467.97 ng/ml



#25 AR-1248-5

R.T.: 5.444 min
Delta R.T.: 0.004 min
Response: 72495029
Conc: 495.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 116944684
Conc: 453.13 ng/ml