

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
 Data File : PQ066207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 13:20
 Operator : YP\AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:50:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 22:50:04 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...	3.441	2.734	432.3E6	655.4E6	99.315	98.484
2) SA Decachlor...	8.649	7.499	243.5E6	661.5E6	95.213	96.721
Target Compounds						
21) L5 AR-1248-1	4.550	3.732	81962992	142.2E6	986.009	946.508
22) L5 AR-1248-2	4.817	3.956	112.1E6	209.0E6	951.122	941.402
23) L5 AR-1248-3	5.009	3.992	134.1E6	200.5E6	958.075	939.267
24) L5 AR-1248-4	5.404	4.150	142.9E6	248.0E6	970.023	954.155
25) L5 AR-1248-5	5.440	4.524	145.3E6	250.6E6	963.557	960.580

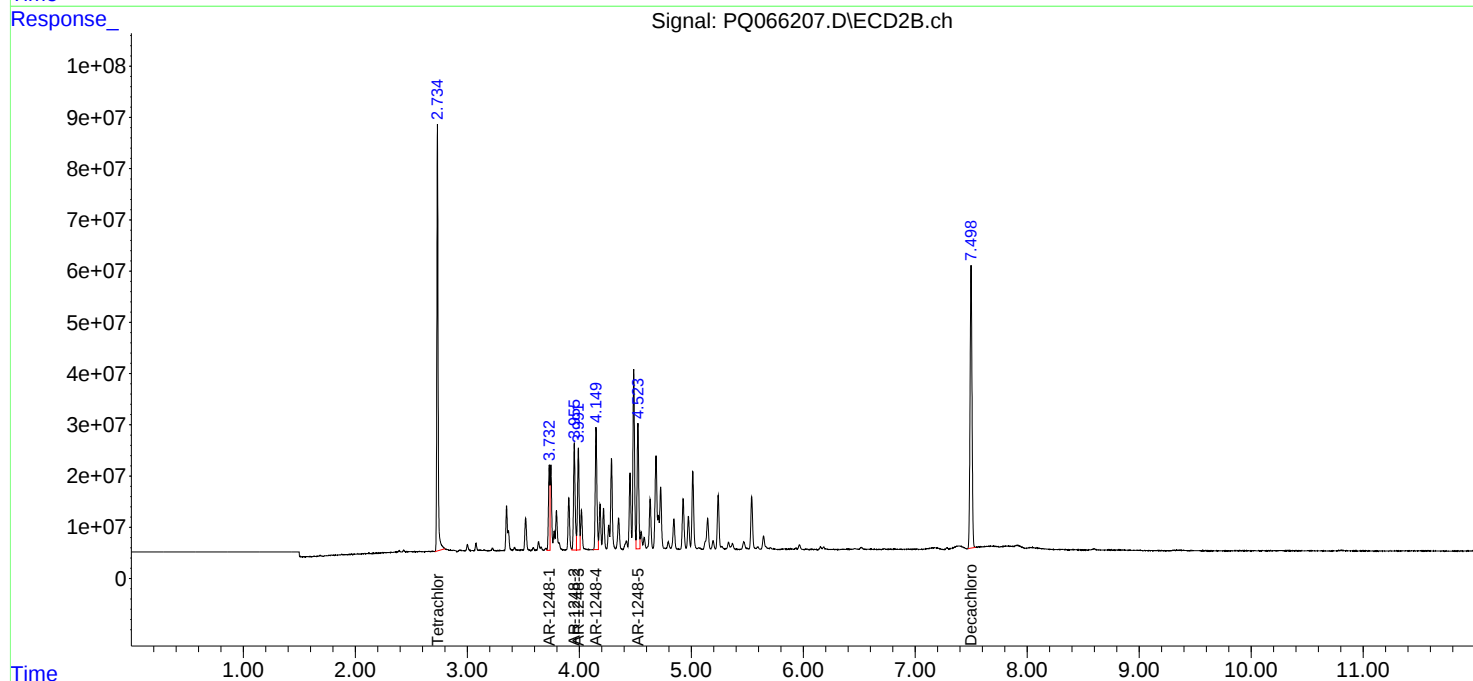
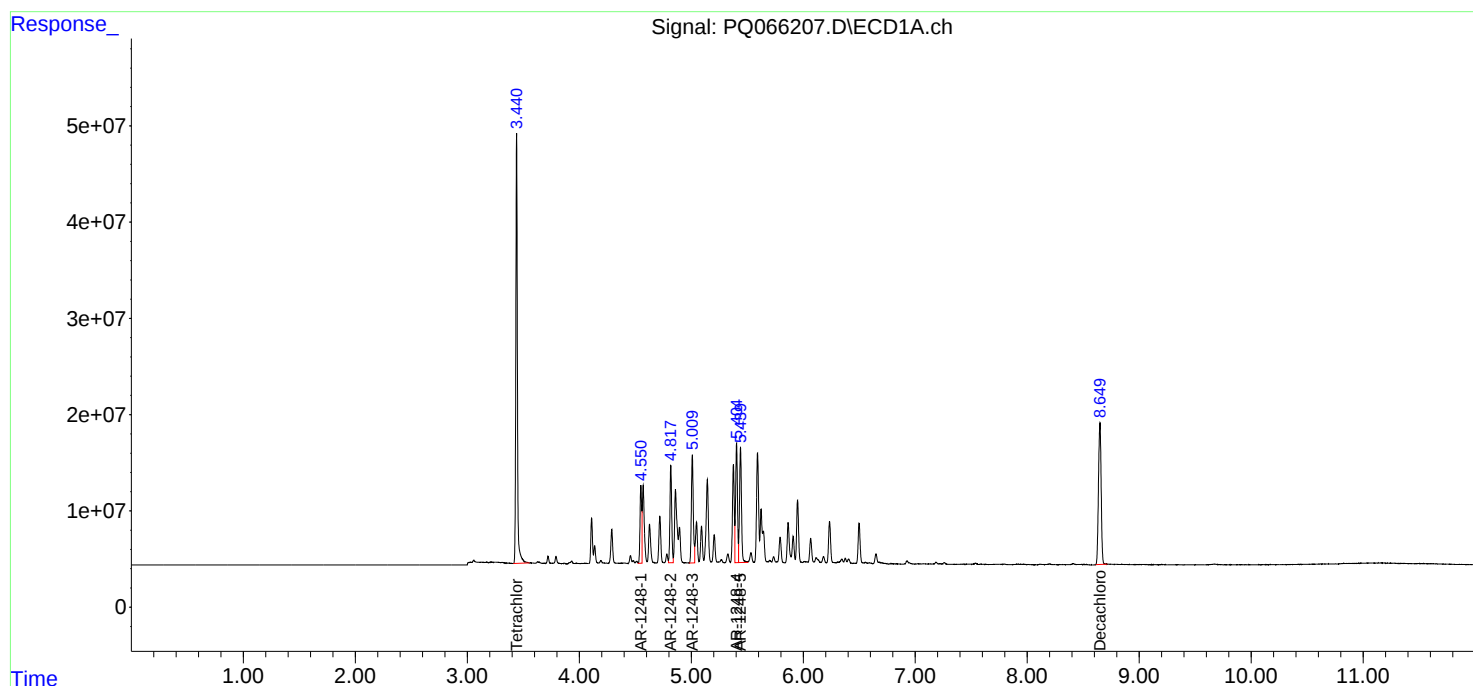
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

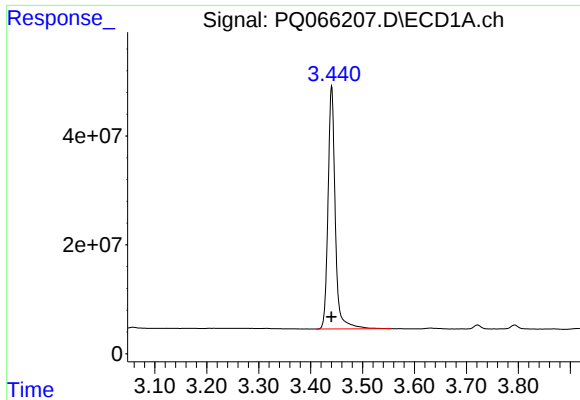
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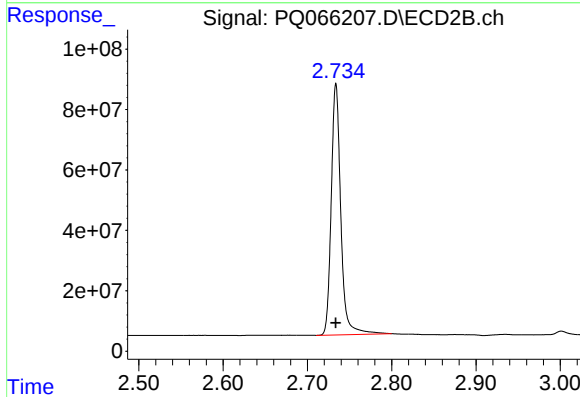




#1 Tetrachloro-m-xylene

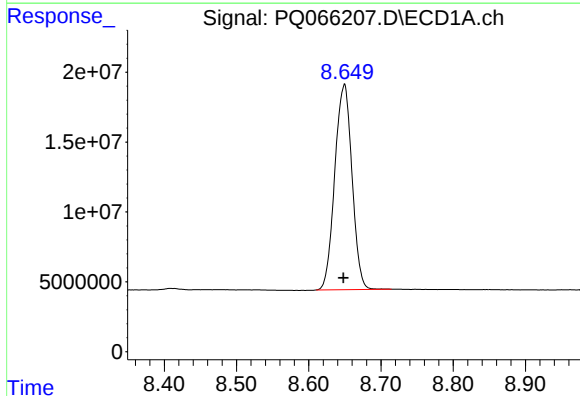
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 432334523
Conc: 99.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



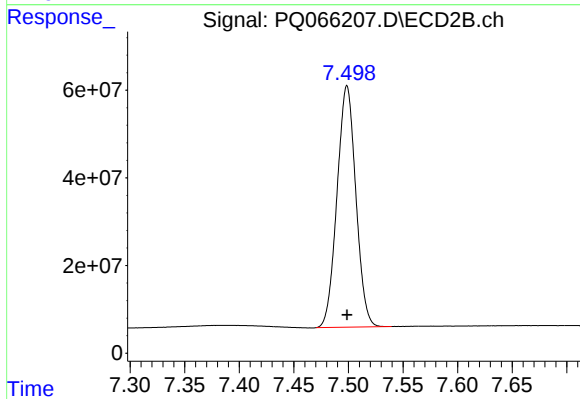
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 655446910
Conc: 98.48 ng/ml



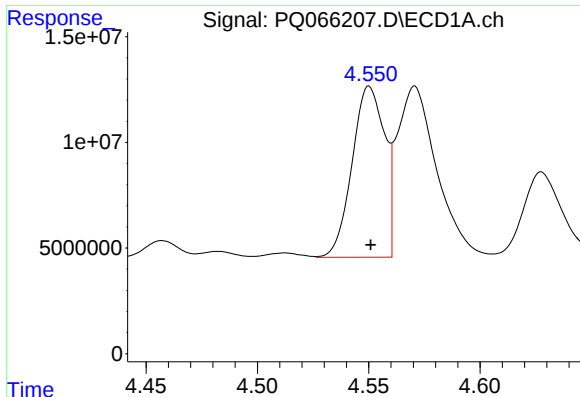
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.002 min
Response: 243474946
Conc: 95.21 ng/ml



#2 Decachlorobiphenyl

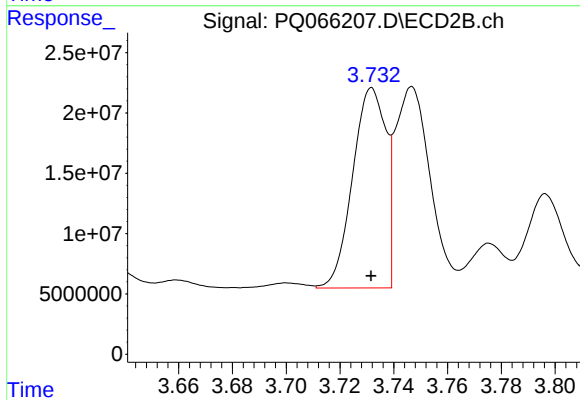
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 661469711
Conc: 96.72 ng/ml



#21 AR-1248-1

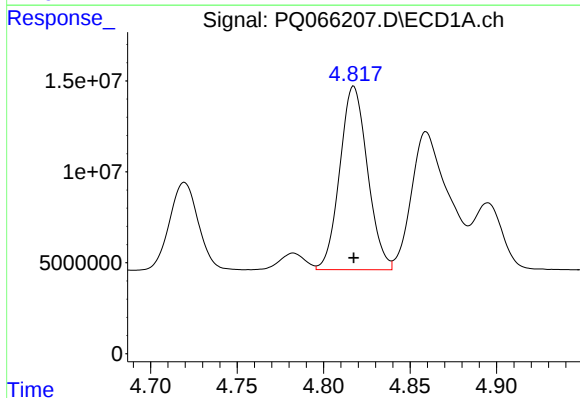
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 81962992
Conc: 986.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



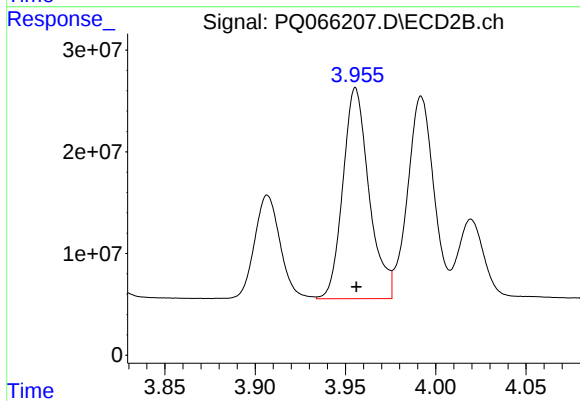
#21 AR-1248-1

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 142182637
Conc: 946.51 ng/ml



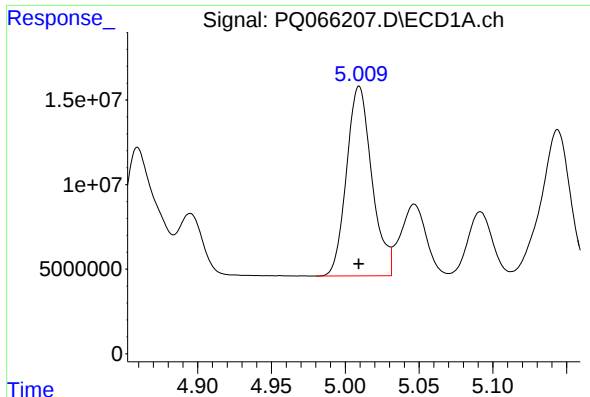
#22 AR-1248-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 112122059
Conc: 951.12 ng/ml



#22 AR-1248-2

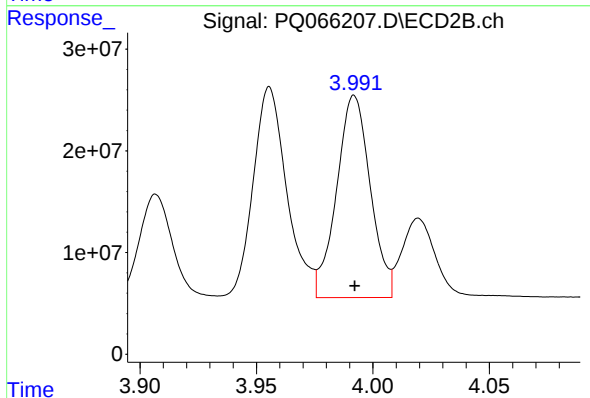
R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 209045252
Conc: 941.40 ng/ml



#23 AR-1248-3

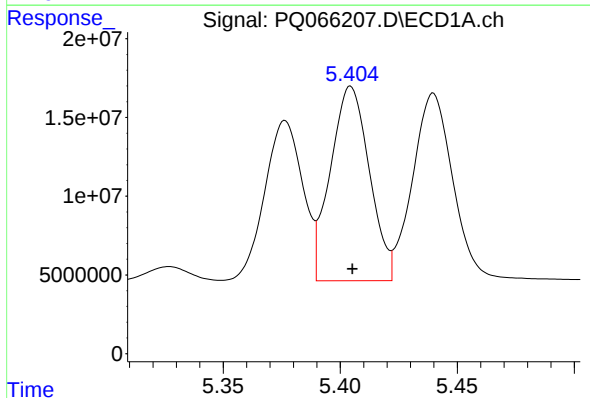
R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 134104206
Conc: 958.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



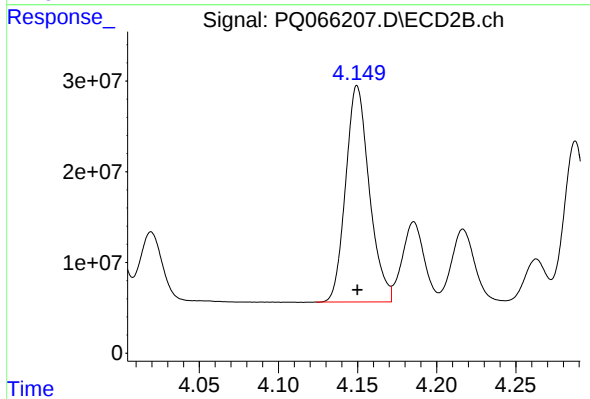
#23 AR-1248-3

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 200474777
Conc: 939.27 ng/ml



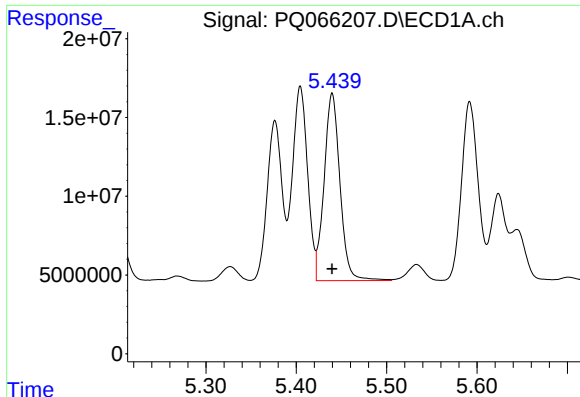
#24 AR-1248-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 142916818
Conc: 970.02 ng/ml



#24 AR-1248-4

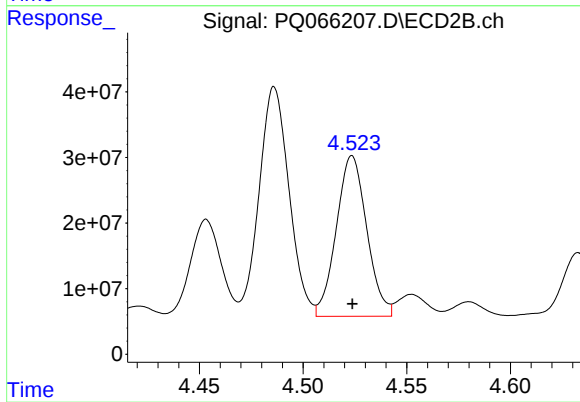
R.T.: 4.150 min
Delta R.T.: 0.000 min
Response: 248033322
Conc: 954.15 ng/ml



#25 AR-1248-5

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 145271548
Conc: 963.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 250561803
Conc: 960.58 ng/ml