

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050624\
 Data File : PQ066364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 11:48
 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 06 13:01:02 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...	3.443	2.733	194.9E6	298.3E6	44.836	46.624
2) SA Decachlor...	8.650	7.497	119.7E6	315.5E6	48.624	50.149
Target Compounds						
21) L5 AR-1248-1	4.553	3.731	37443473	65835738	463.287	442.386
22) L5 AR-1248-2	4.820	3.955	54275877	98443652	470.705	444.845
23) L5 AR-1248-3	5.011	3.991	63904406	93598680	465.211	442.587
24) L5 AR-1248-4	5.407	4.149	66804134	115.5E6	463.555	448.480
25) L5 AR-1248-5	5.442	4.523	67223435	116.2E6	459.867	450.213

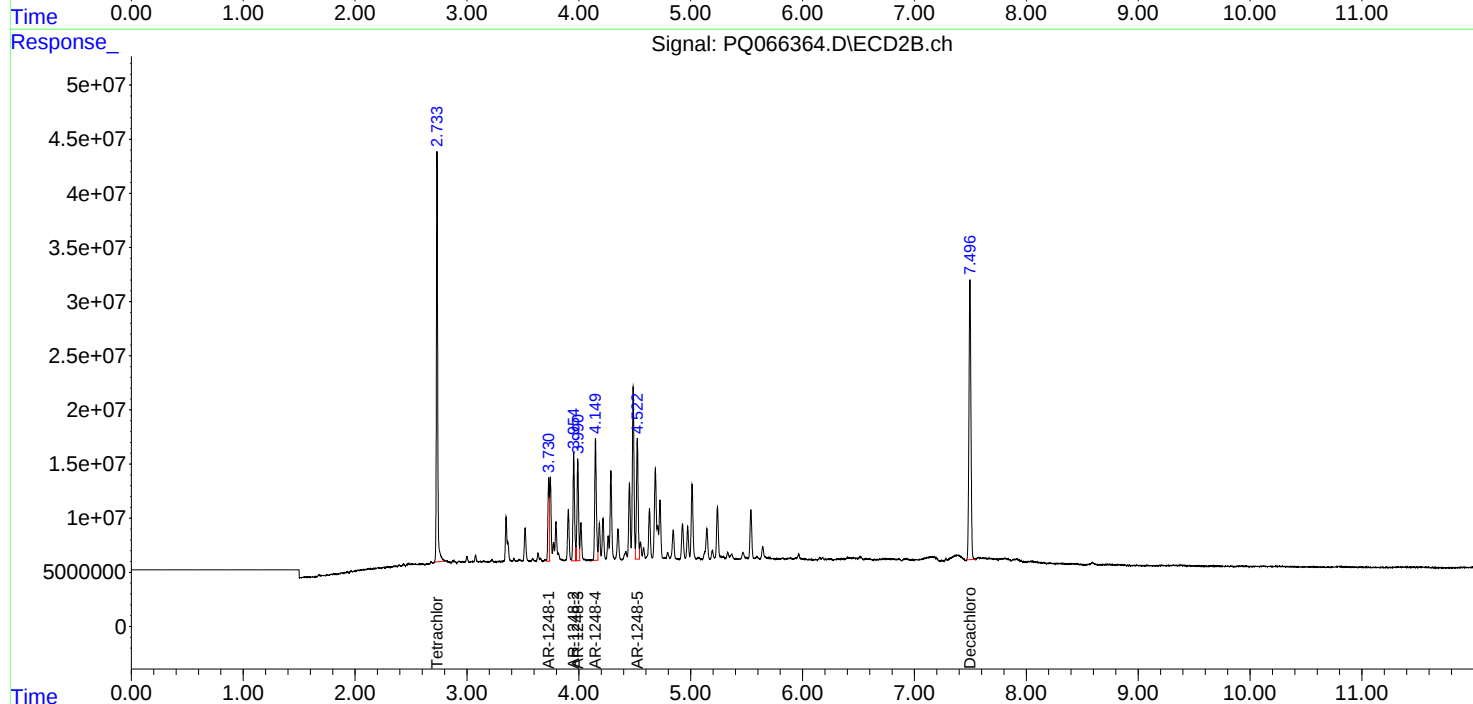
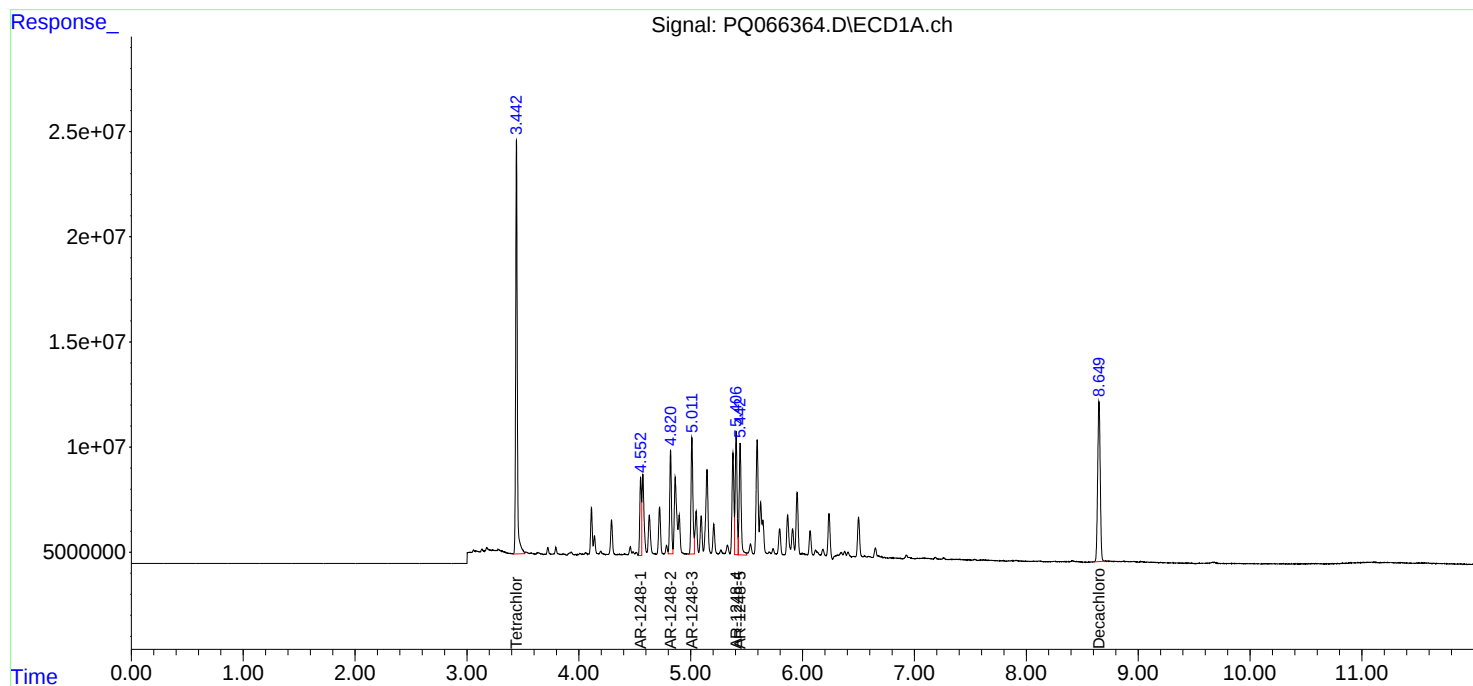
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

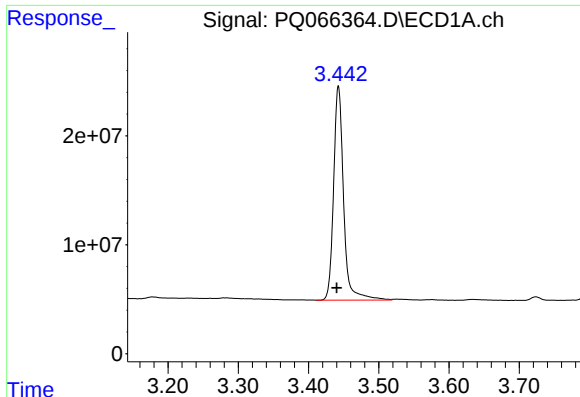
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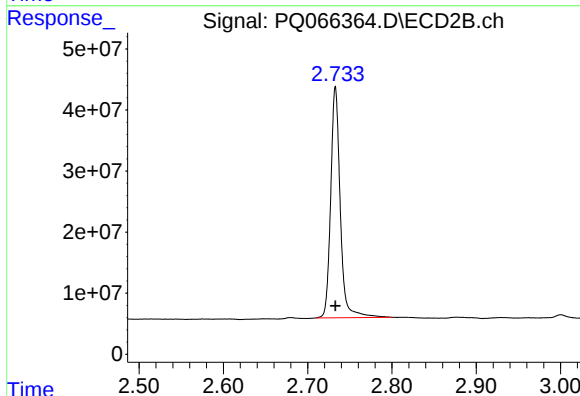




#1 Tetrachloro-m-xylene

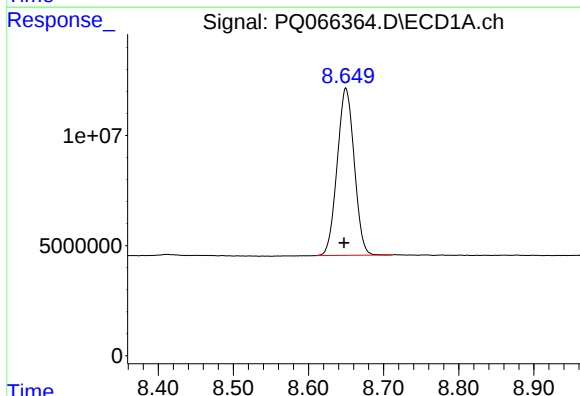
R.T.: 3.443 min
Delta R.T.: 0.003 min
Response: 194911523
Conc: 44.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



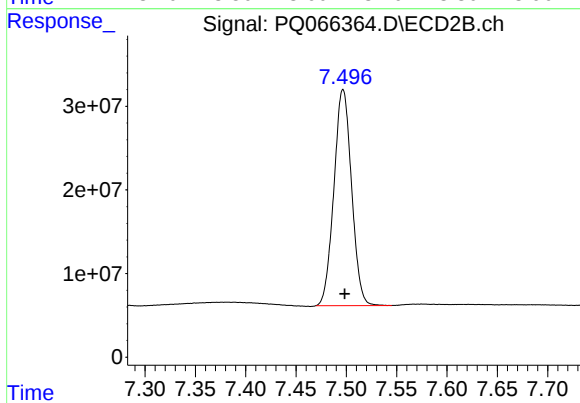
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 298272044
Conc: 46.62 ng/ml



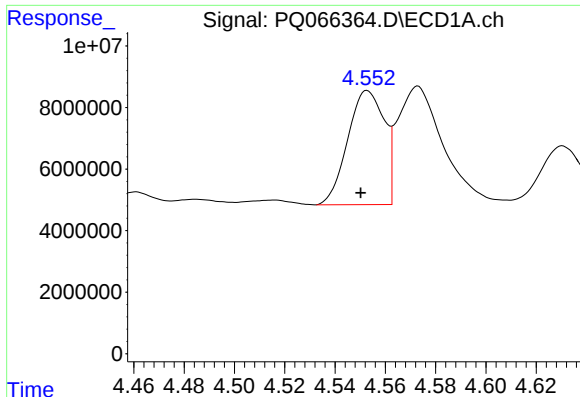
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.002 min
Response: 119678327
Conc: 48.62 ng/ml



#2 Decachlorobiphenyl

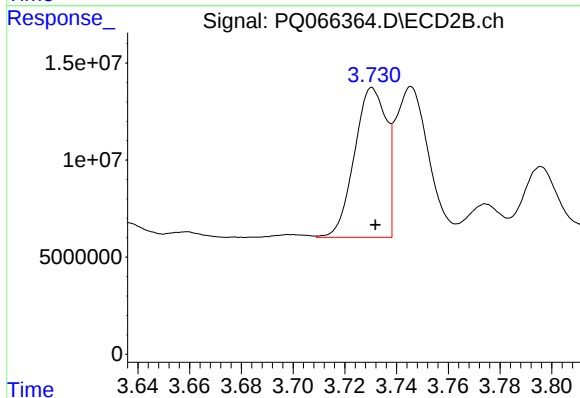
R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 315508139
Conc: 50.15 ng/ml



#21 AR-1248-1

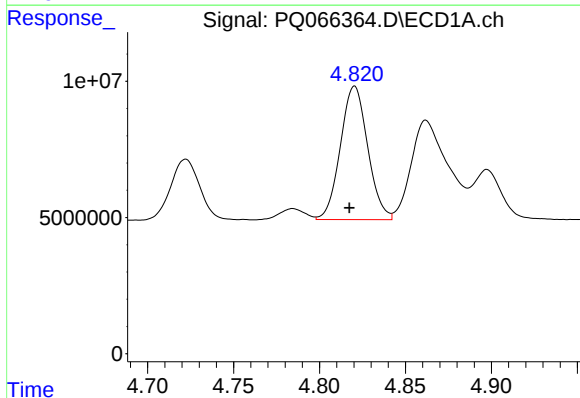
R.T.: 4.553 min
Delta R.T.: 0.003 min
Response: 37443473
Conc: 463.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



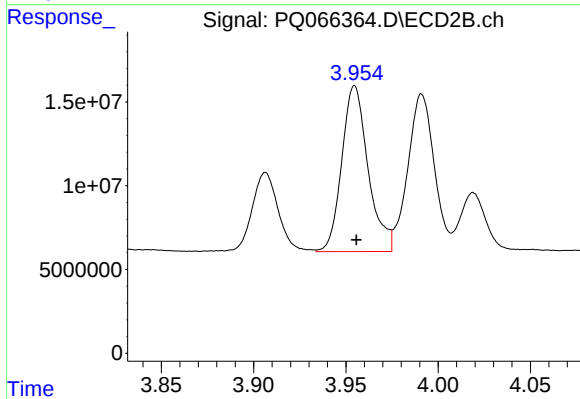
#21 AR-1248-1

R.T.: 3.731 min
Delta R.T.: -0.001 min
Response: 65835738
Conc: 442.39 ng/ml



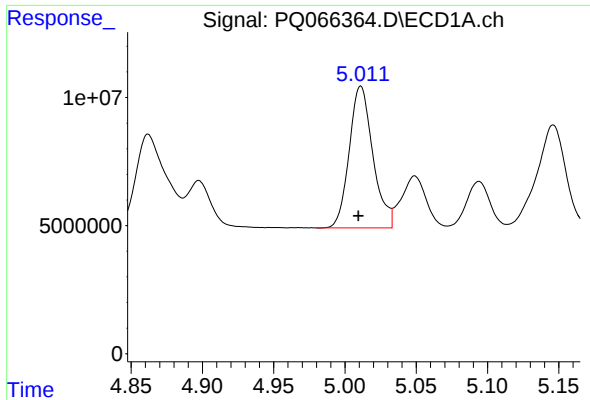
#22 AR-1248-2

R.T.: 4.820 min
Delta R.T.: 0.003 min
Response: 54275877
Conc: 470.70 ng/ml



#22 AR-1248-2

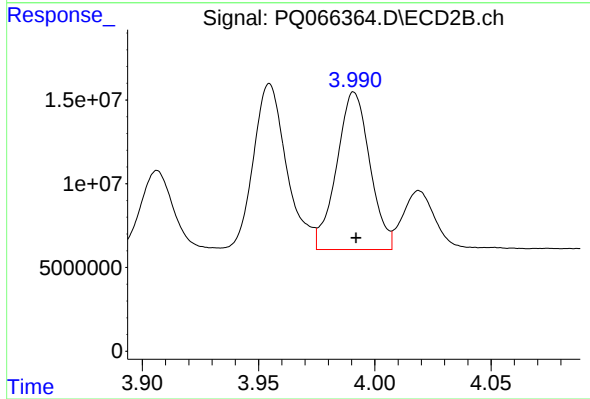
R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 98443652
Conc: 444.85 ng/ml



#23 AR-1248-3

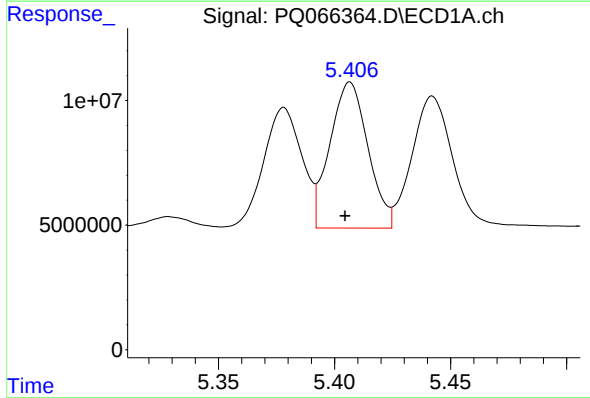
R.T.: 5.011 min
Delta R.T.: 0.002 min
Response: 63904406
Conc: 465.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



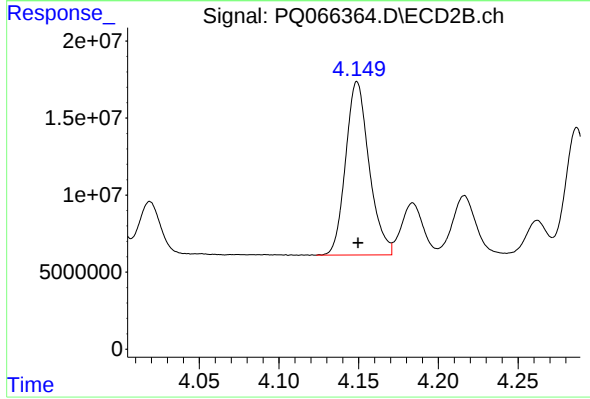
#23 AR-1248-3

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 93598680
Conc: 442.59 ng/ml



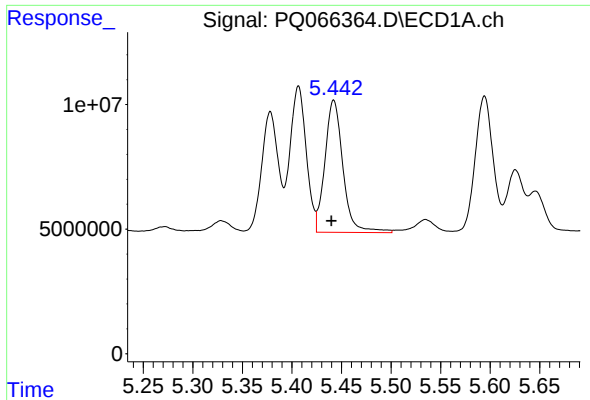
#24 AR-1248-4

R.T.: 5.407 min
Delta R.T.: 0.002 min
Response: 66804134
Conc: 463.55 ng/ml



#24 AR-1248-4

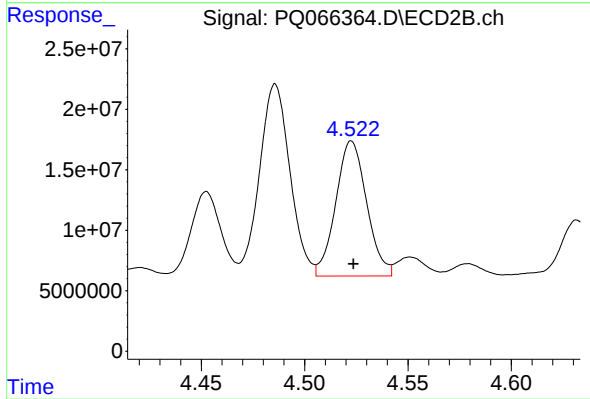
R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 115508380
Conc: 448.48 ng/ml



#25 AR-1248-5

R.T.: 5.442 min
Delta R.T.: 0.002 min
Response: 67223435
Conc: 459.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 116191193
Conc: 450.21 ng/ml