

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041624\
 Data File : PQ066119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 13:44
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 14:05:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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	2.736	210.0E6	319.8E6	42.249	43.124
2) SA Decachlor...	8.648	7.500	125.5E6	318.3E6	43.250	38.087
Target Compounds						
26) L6 AR-1254-1	5.377	4.488	70733356	171.0E6	466.681	425.557
27) L6 AR-1254-2	5.595	4.635	108.2E6	155.5E6	469.882	422.924
28) L6 AR-1254-3	5.950	5.016	111.2E6	238.6E6	469.828	411.474
29) L6 AR-1254-4	6.235	5.242	81351779	157.4E6	465.388	404.289
30) L6 AR-1254-5	6.649	5.647	92365813	231.7E6	478.733	405.927

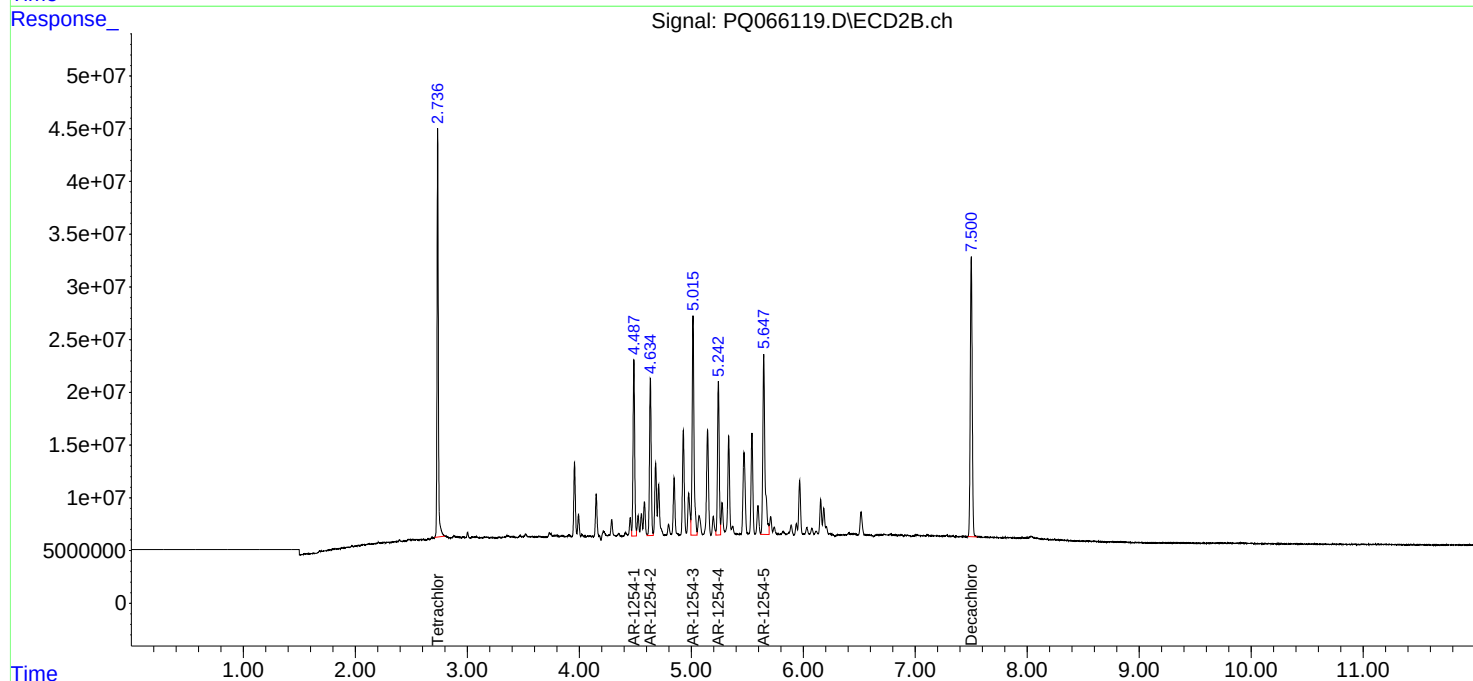
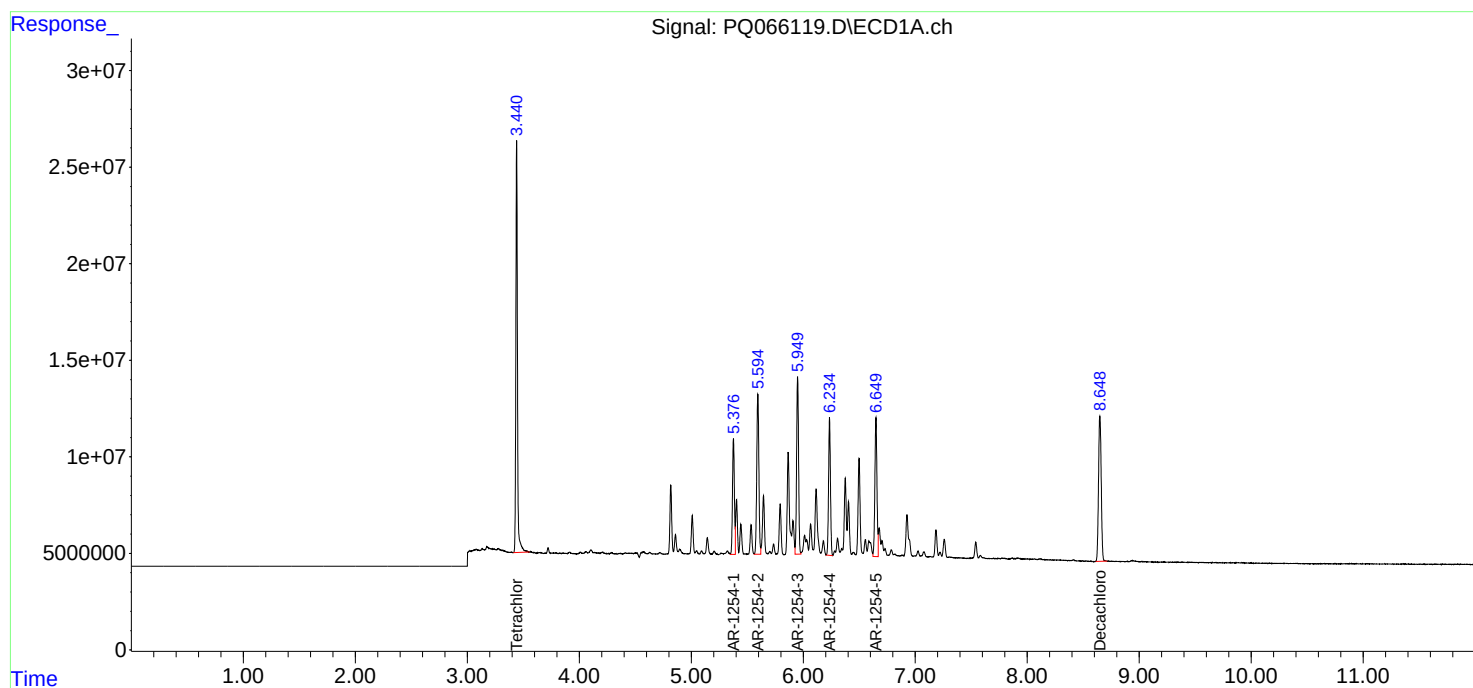
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

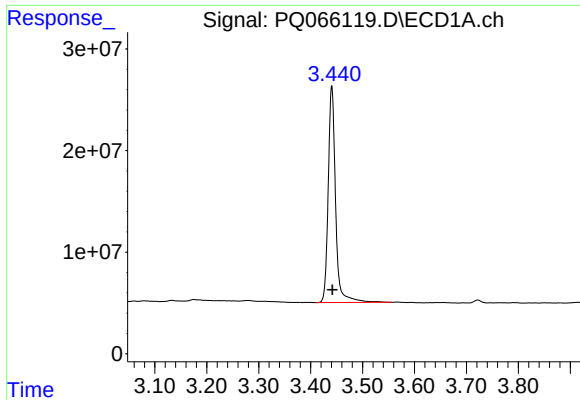
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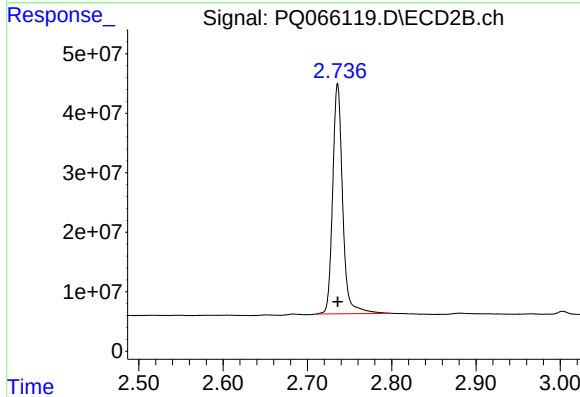




#1 Tetrachloro-m-xylene

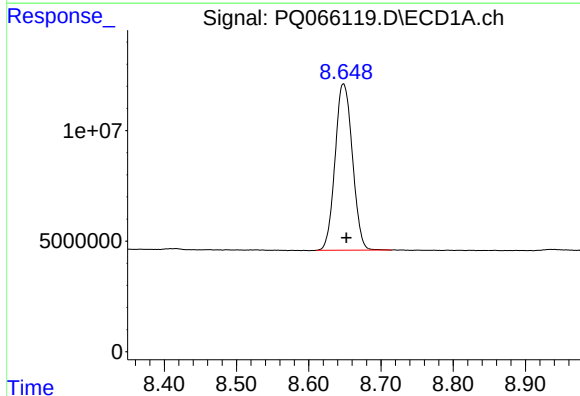
R.T.: 3.441 min
Delta R.T.: -0.001 min
Response: 209992831
Conc: 42.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



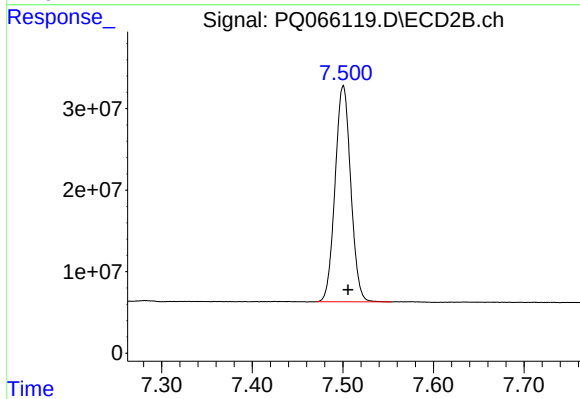
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 319787198
Conc: 43.12 ng/ml



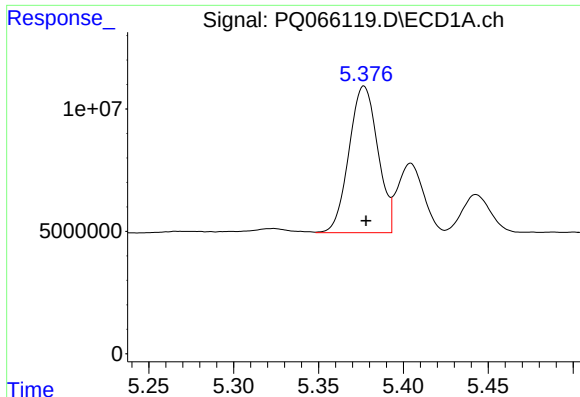
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 125506095
Conc: 43.25 ng/ml



#2 Decachlorobiphenyl

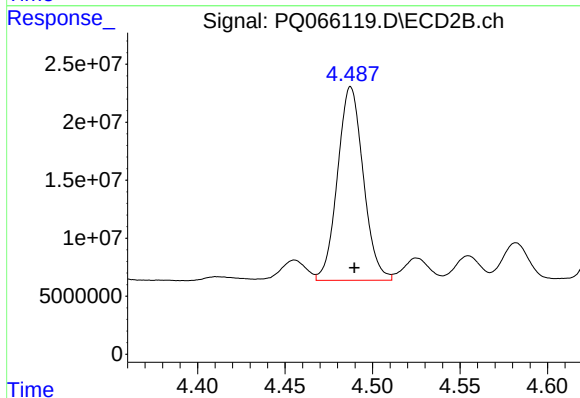
R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 318289403
Conc: 38.09 ng/ml



#26 AR-1254-1

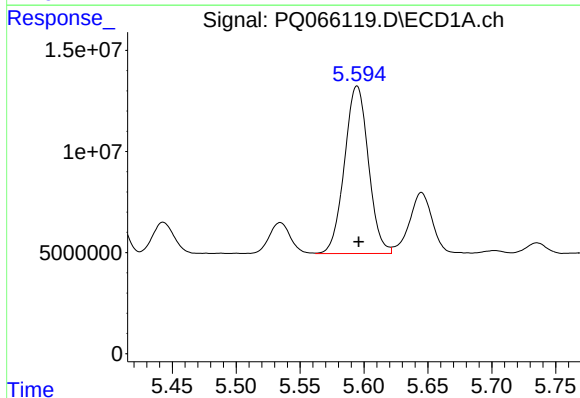
R.T.: 5.377 min
Delta R.T.: -0.001 min
Response: 70733356
Conc: 466.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



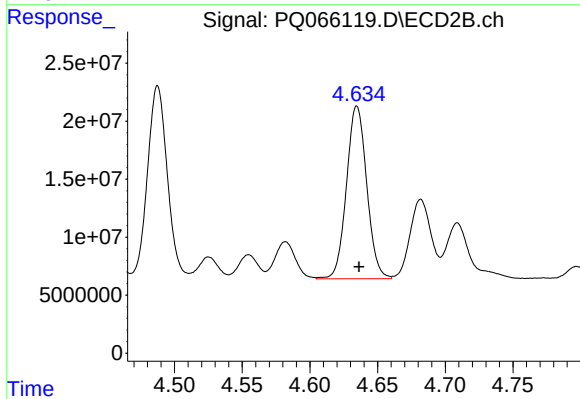
#26 AR-1254-1

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 171045348
Conc: 425.56 ng/ml



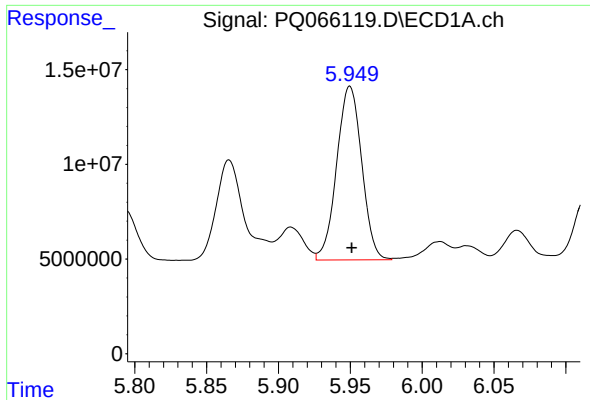
#27 AR-1254-2

R.T.: 5.595 min
Delta R.T.: -0.001 min
Response: 108152335
Conc: 469.88 ng/ml



#27 AR-1254-2

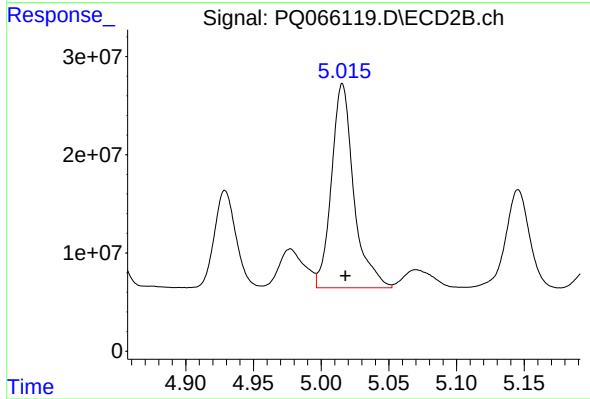
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 155467377
Conc: 422.92 ng/ml



#28 AR-1254-3

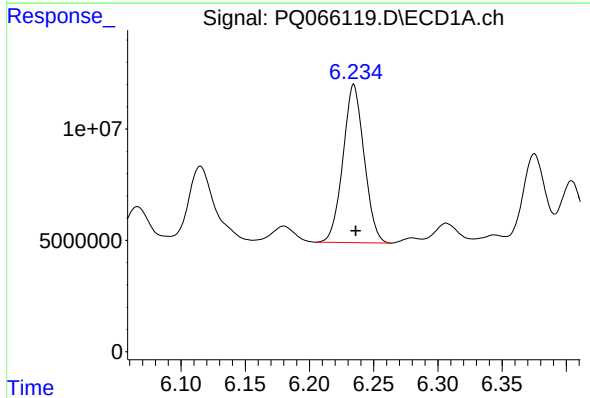
R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 111194942
Conc: 469.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



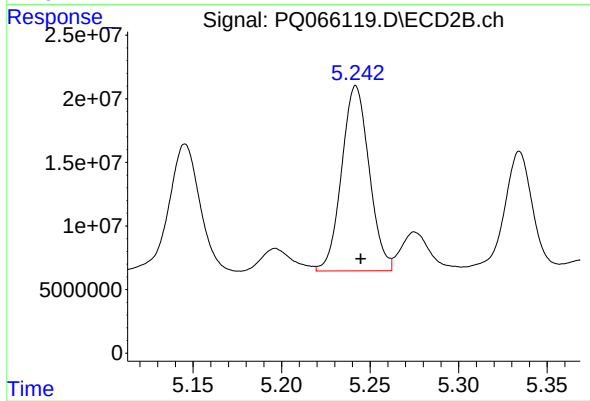
#28 AR-1254-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 238585550
Conc: 411.47 ng/ml



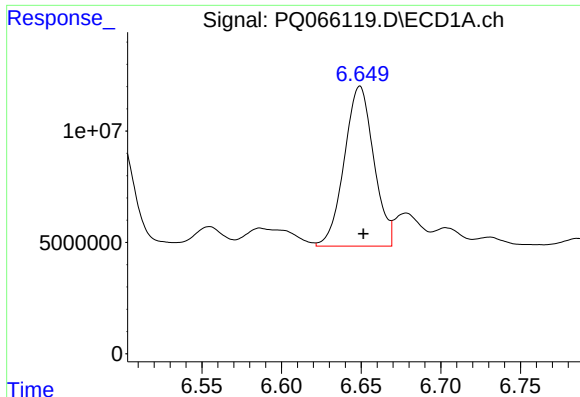
#29 AR-1254-4

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 81351779
Conc: 465.39 ng/ml



#29 AR-1254-4

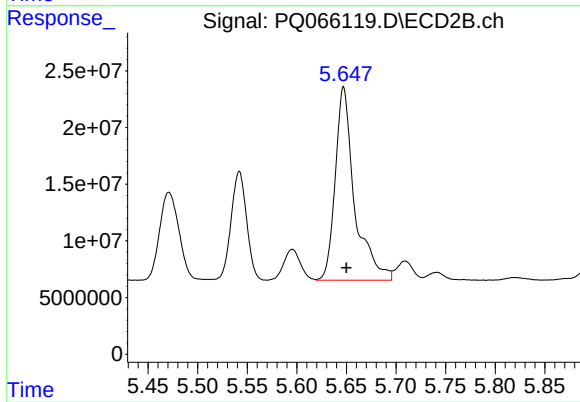
R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 157411752
Conc: 404.29 ng/ml



#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 92365813
Conc: 478.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 231695154
Conc: 405.93 ng/ml