

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
 Data File : PQ054382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 15:37
 Operator : AJ\MA
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 17:06:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 31 17:06:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.201	4.207	224.3E6	122.1E6	10.114	9.589
2) SA Decachlor...	11.374	9.543	329.9E6	297.5E6	20.705	20.009
Target Compounds						
16) L4 AR-1242-1	6.527	5.469	111.8E6	66278948	205.302	196.150
17) L4 AR-1242-2	6.551	5.489	169.7E6	104.5E6	201.991	194.759
18) L4 AR-1242-3	6.616	5.681	104.1E6	52307914	197.193	196.265
19) L4 AR-1242-4	6.726	5.777	83669630	51240772	195.879	197.578
20) L4 AR-1242-5	7.506	6.341	90889172	68043050	201.845	188.504

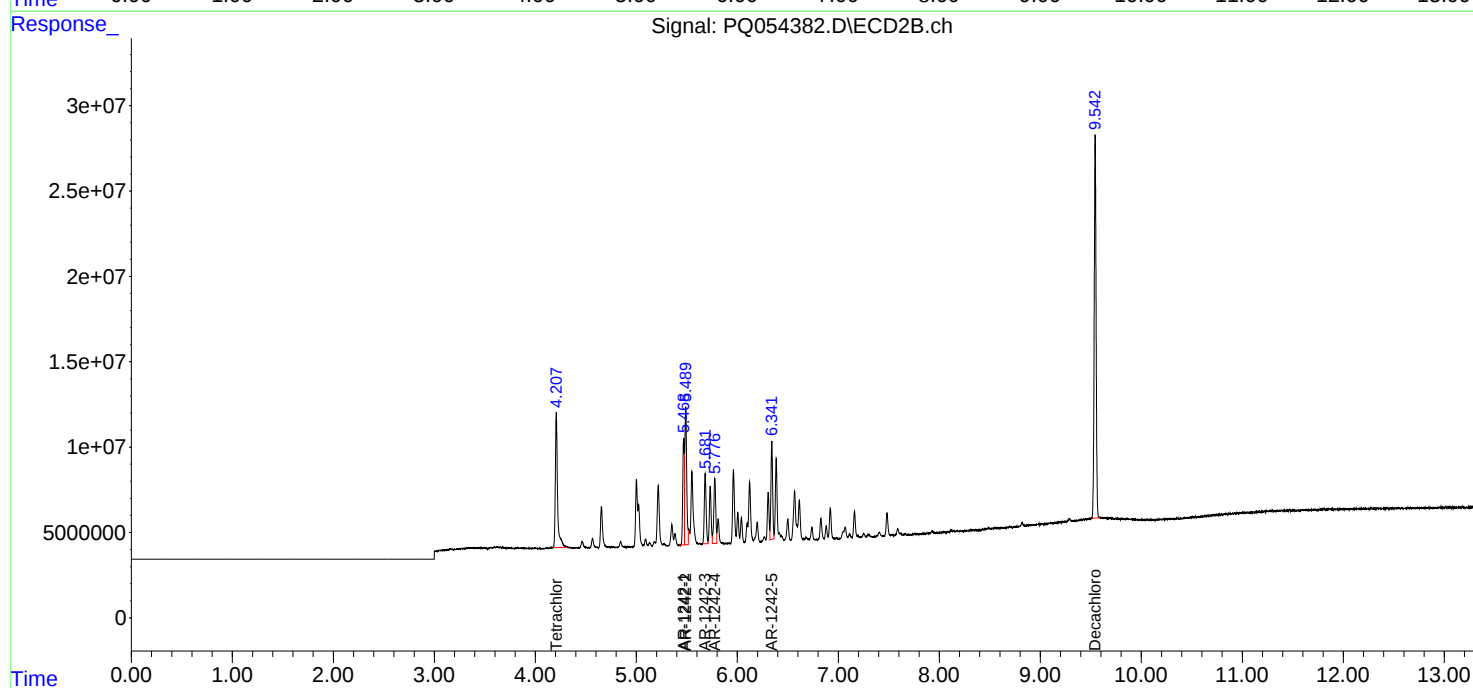
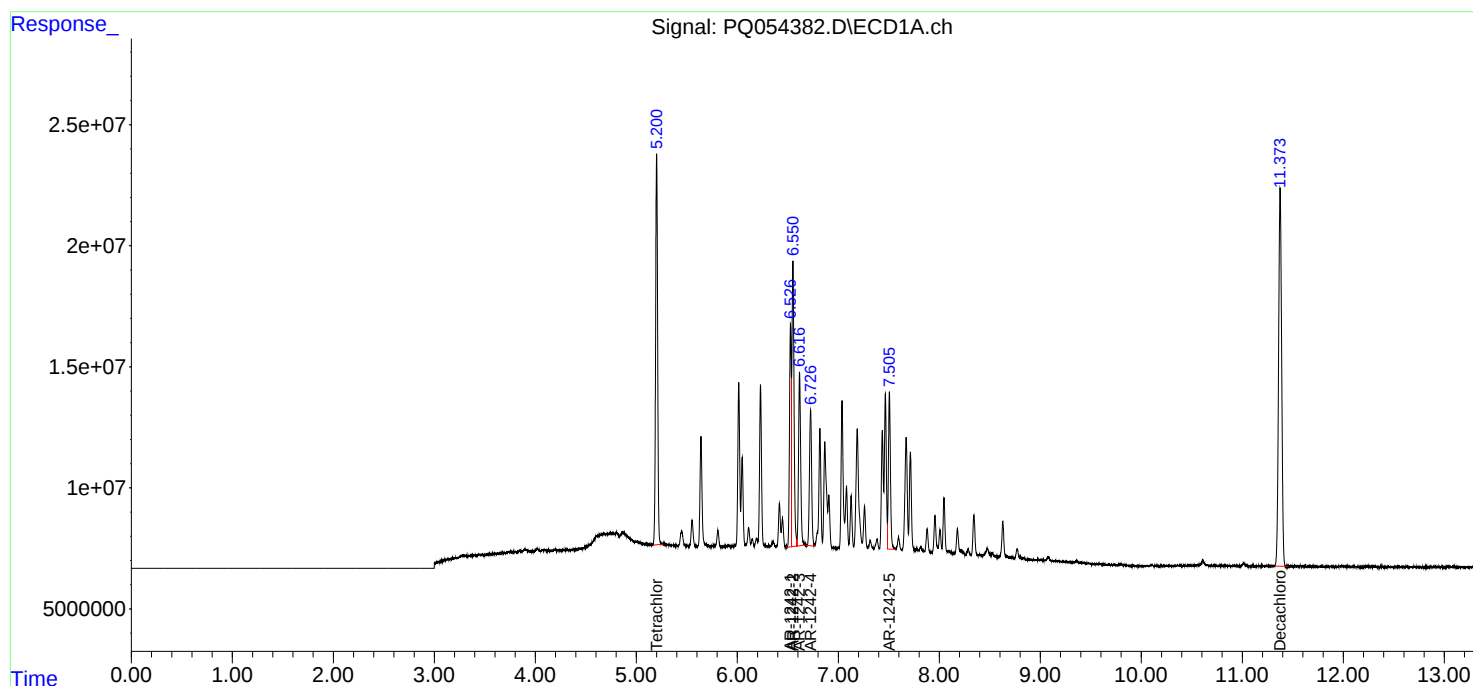
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

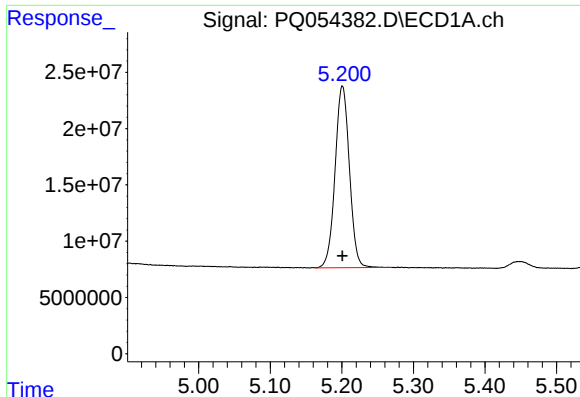
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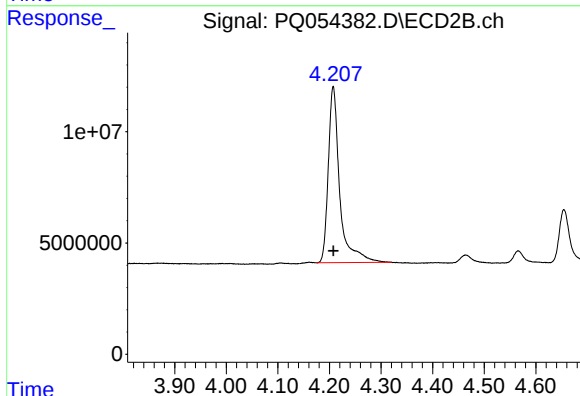




#1 Tetrachloro-m-xylene

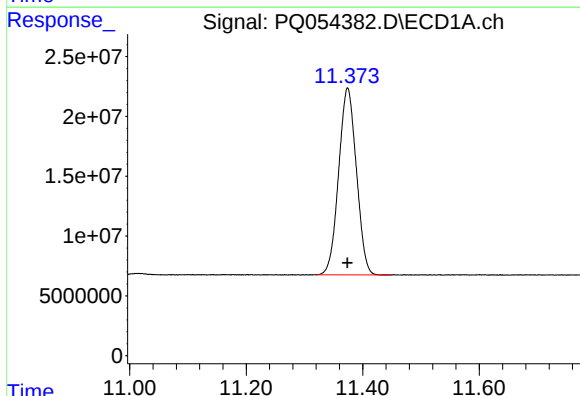
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 224302607
Conc: 10.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



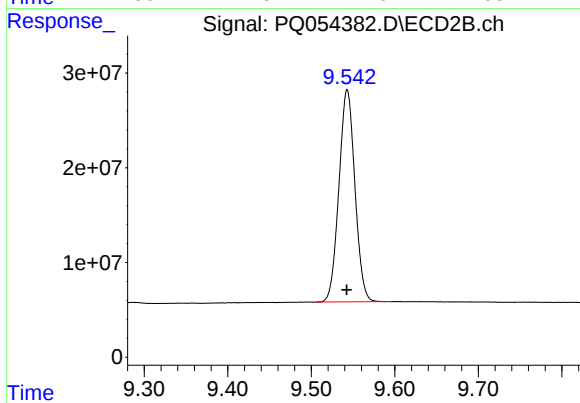
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 122081013
Conc: 9.59 ng/ml



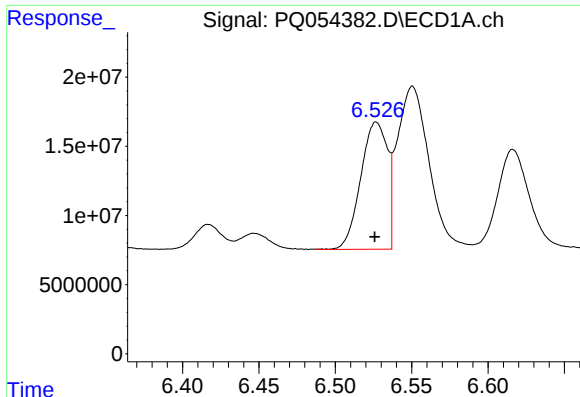
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: 0.000 min
Response: 329914172
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

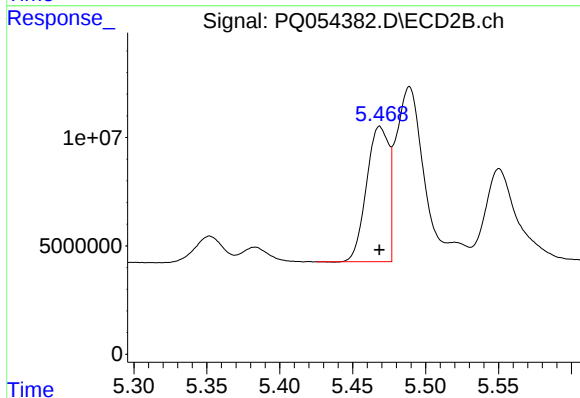
R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 297472123
Conc: 20.01 ng/ml



#16 AR-1242-1

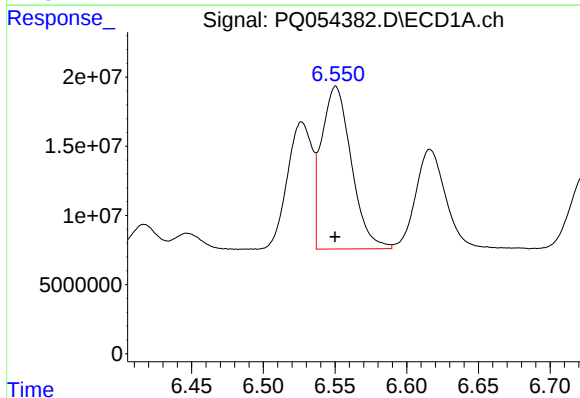
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 111830191
Conc: 205.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



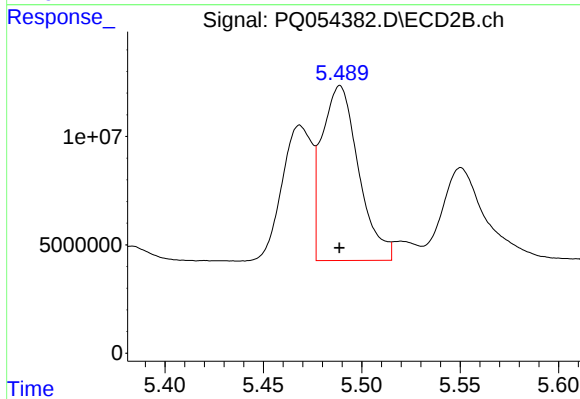
#16 AR-1242-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 66278948
Conc: 196.15 ng/ml



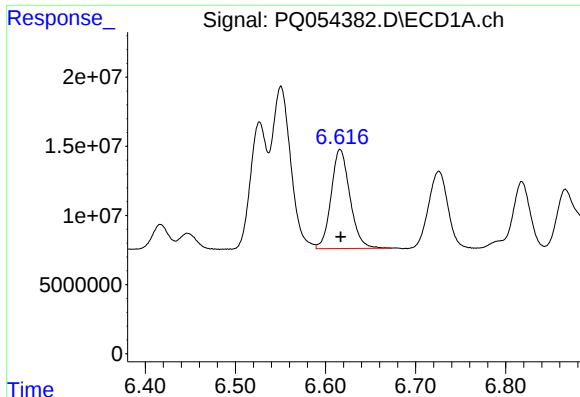
#17 AR-1242-2

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 169736341
Conc: 201.99 ng/ml



#17 AR-1242-2

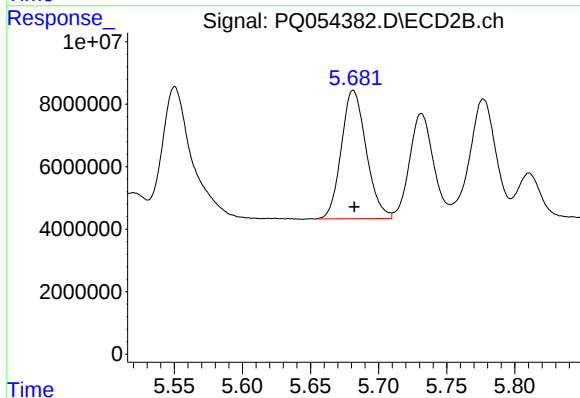
R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 104484550
Conc: 194.76 ng/ml



#18 AR-1242-3

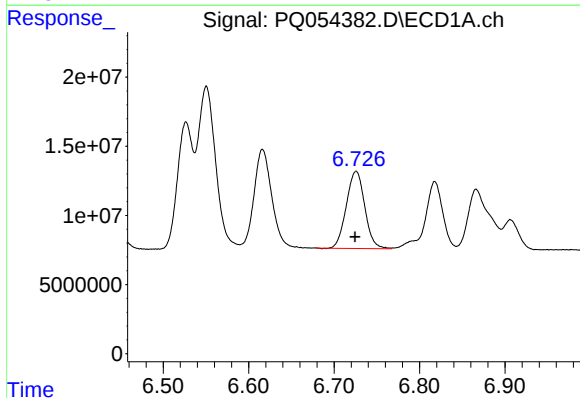
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 104062426
Conc: 197.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



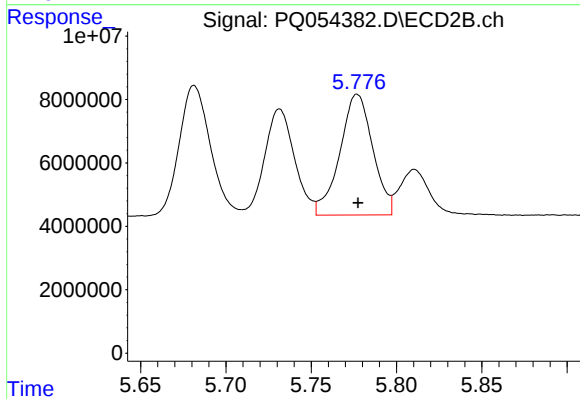
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 52307914
Conc: 196.26 ng/ml



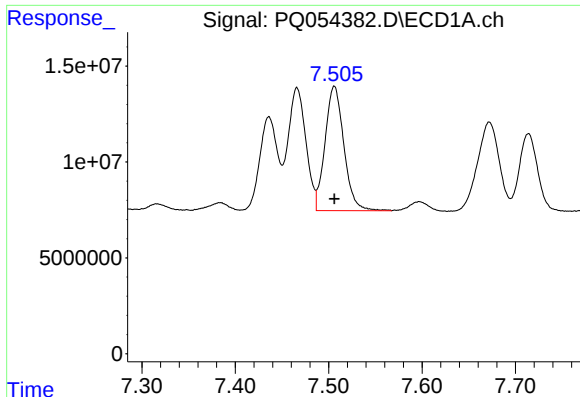
#19 AR-1242-4

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 83669630
Conc: 195.88 ng/ml



#19 AR-1242-4

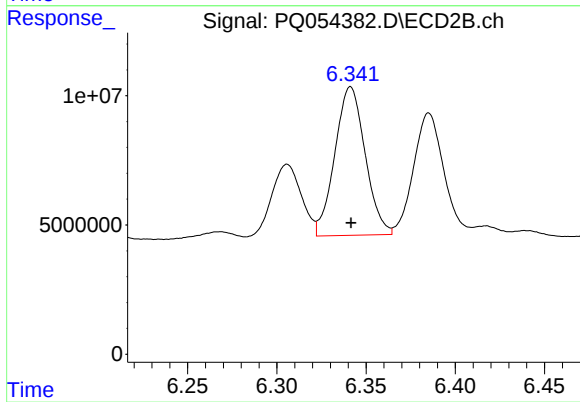
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 51240772
Conc: 197.58 ng/ml



#20 AR-1242-5

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 90889172
Conc: 201.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 68043050
Conc: 188.50 ng/ml