

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 18:09
 Operator : AJ\MA
 Sample : M3869-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SUM-9-22-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:37:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.200	4.206	548.9E6	296.3E6	22.983	22.412
2) SA Decachlor...	11.365	9.532	384.8E6	273.1E6	22.798	20.154
Target Compounds						
16) L4 AR-1242-1	6.522	5.465	5733.2E6	3270.5E6	9732.975	10138.363
17) L4 AR-1242-2	6.547	5.484	8916.2E6	5074.3E6	9937.366	9956.967
18) L4 AR-1242-3	6.613	5.677	5804.6E6	3484.8E6	10329.372	13571.090 #
19) L4 AR-1242-4	6.721	5.773	6099.8E6	4181.4E6	13333.323	16521.374
20) L4 AR-1242-5	7.502	6.337	792.9E6	881.4E6	1693.404	2480.947 #

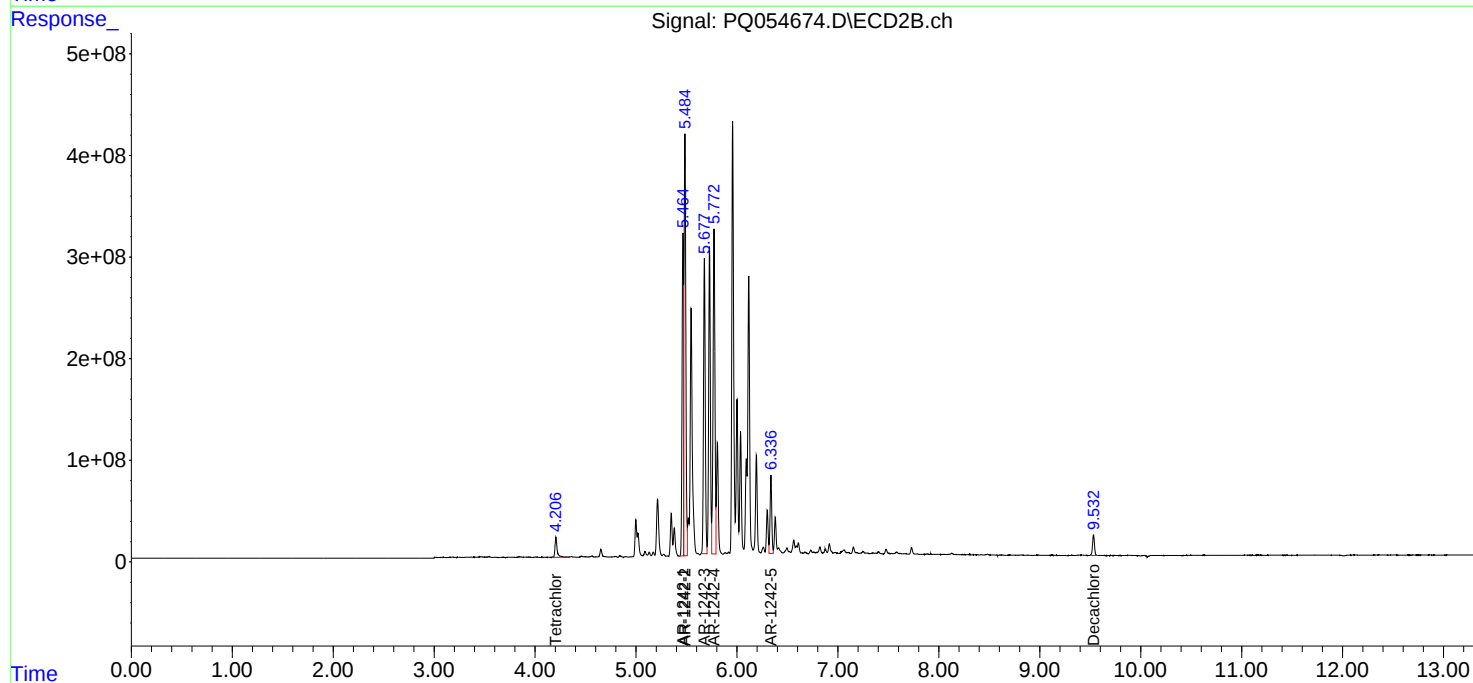
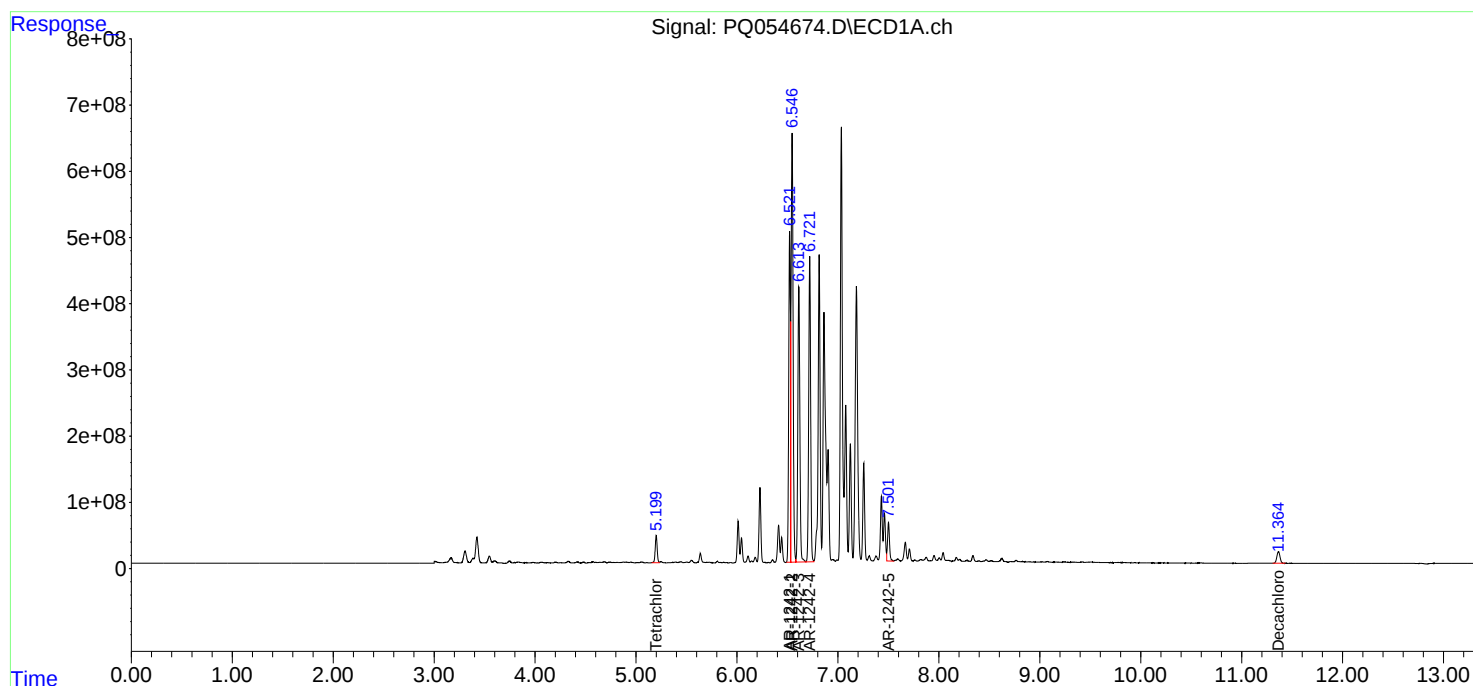
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

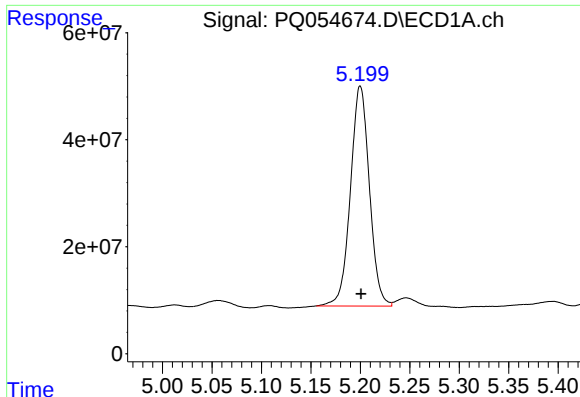
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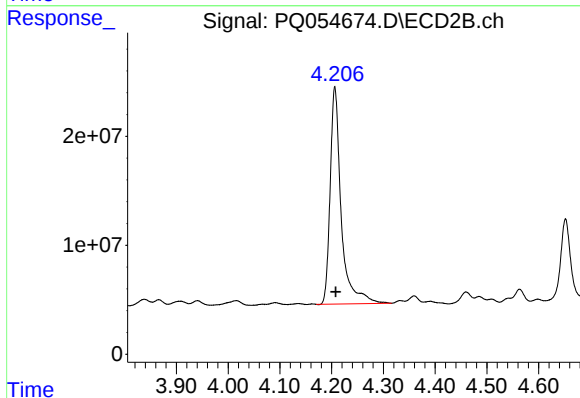




#1 Tetrachloro-m-xylene

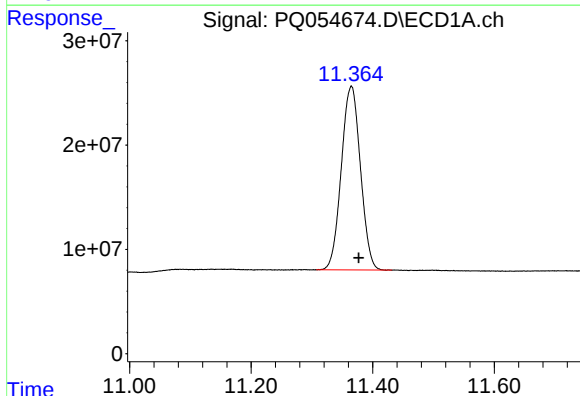
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 548859862
Conc: 22.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SUM-9-22-21



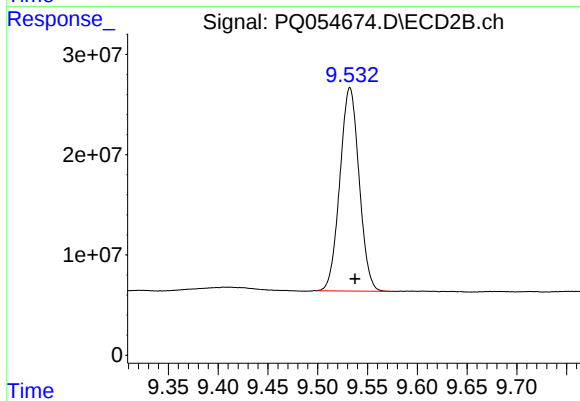
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 296276152
Conc: 22.41 ng/ml



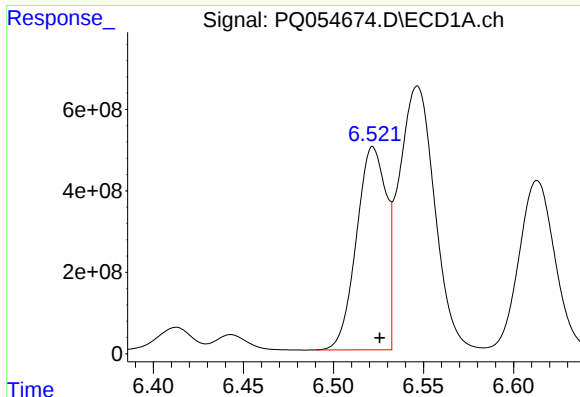
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.012 min
Response: 384779658
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

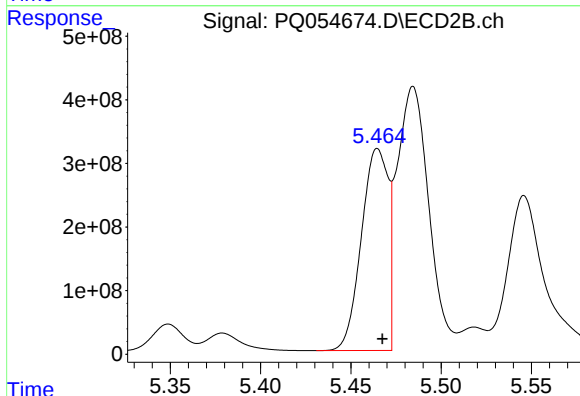
R.T.: 9.532 min
Delta R.T.: -0.005 min
Response: 273132902
Conc: 20.15 ng/ml



#16 AR-1242-1

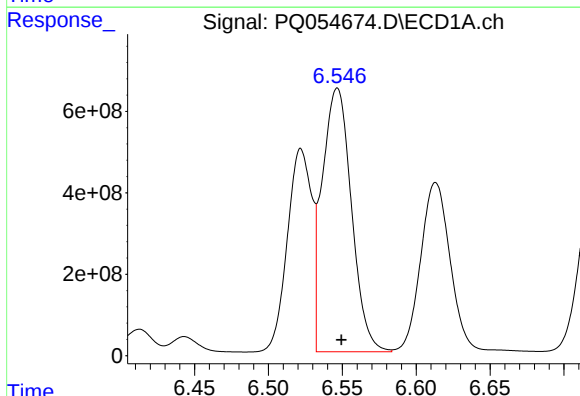
R.T.: 6.522 min
Delta R.T.: -0.004 min
Response: 5733183375
Conc: 9732.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SUM-9-22-21



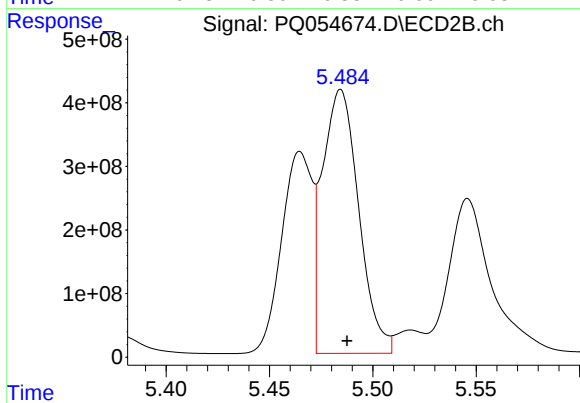
#16 AR-1242-1

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 3270519244
Conc: 10138.36 ng/ml



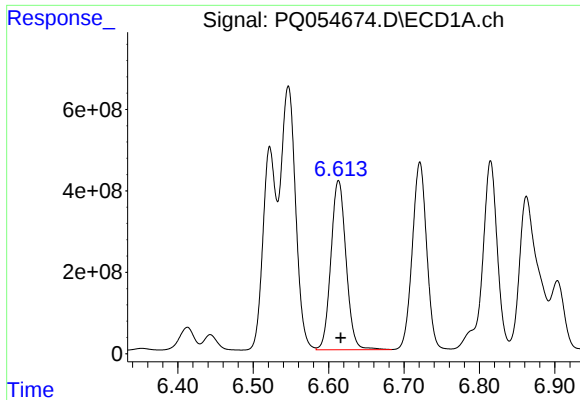
#17 AR-1242-2

R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 8916162202
Conc: 9937.37 ng/ml



#17 AR-1242-2

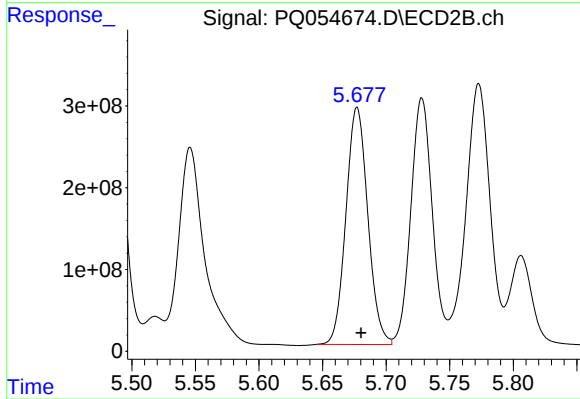
R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 5074298639
Conc: 9956.97 ng/ml



#18 AR-1242-3

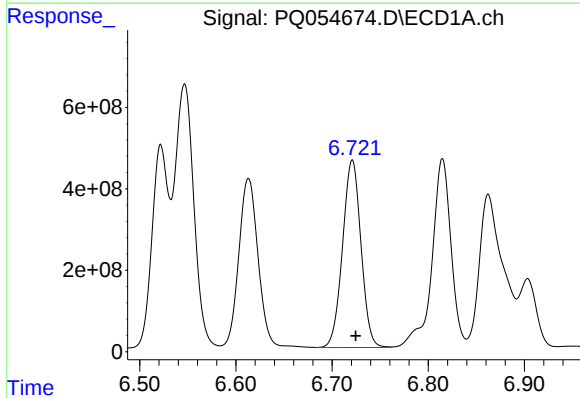
R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 5804606479
Conc: 10329.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SUM-9-22-21



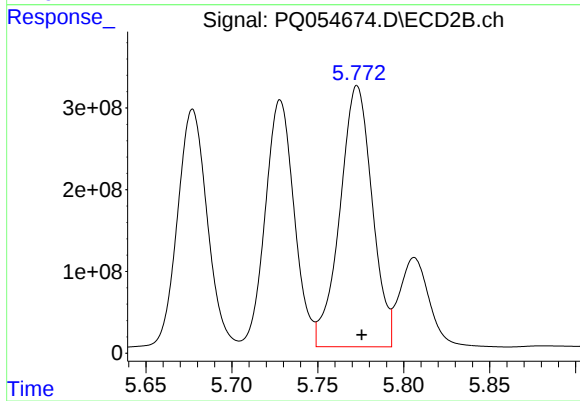
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 3484777390
Conc: 13571.09 ng/ml



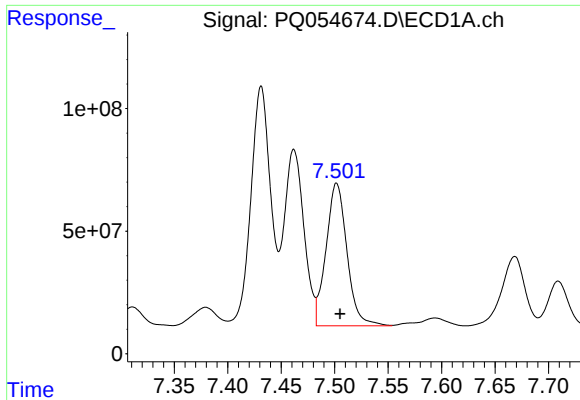
#19 AR-1242-4

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 6099765024
Conc: 13333.32 ng/ml



#19 AR-1242-4

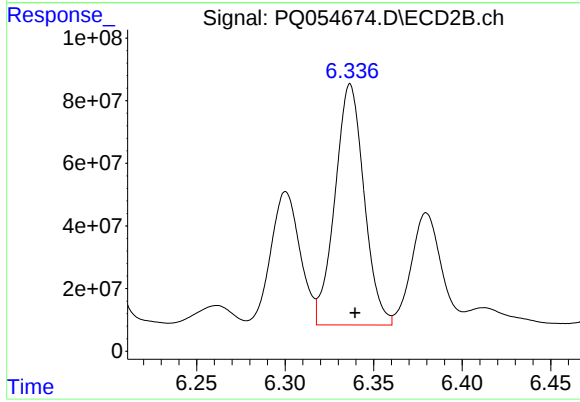
R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 4181379891
Conc: 16521.37 ng/ml



#20 AR-1242-5

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 792899709
Conc: 1693.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SUM-9-22-21



#20 AR-1242-5

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 881424714
Conc: 2480.95 ng/ml