

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 18:26
 Operator : AJ\MA
 Sample : M3875-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 922A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:38:35 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	4.207	441.6E6	223.1E6	18.490	16.874
2) SA Decachlor...	11.365	9.534	288.4E6	203.0E6	17.086	14.981
Target Compounds						
16) L4 AR-1242-1	6.523	5.465	319.0E6	166.0E6	541.508	514.597
17) L4 AR-1242-2	6.547	5.485	598.6E6	352.6E6	667.155	691.864
18) L4 AR-1242-3	6.614	5.677	360.3E6	169.2E6	641.167	658.951
19) L4 AR-1242-4	6.724	5.773	622.6E6	177.9E6	1360.852	702.720 #
20) L4 AR-1242-5	7.503	6.337	179.3E6	136.0E6	382.940	382.913

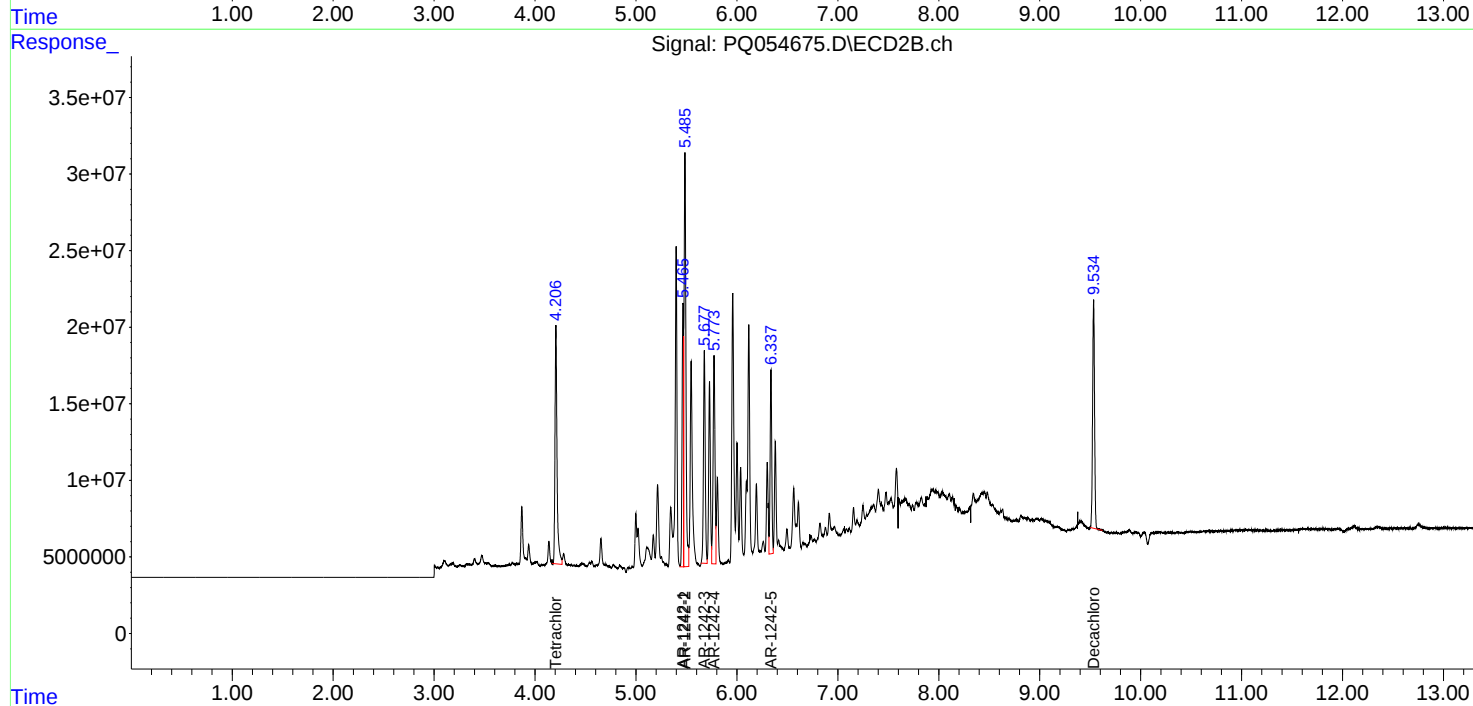
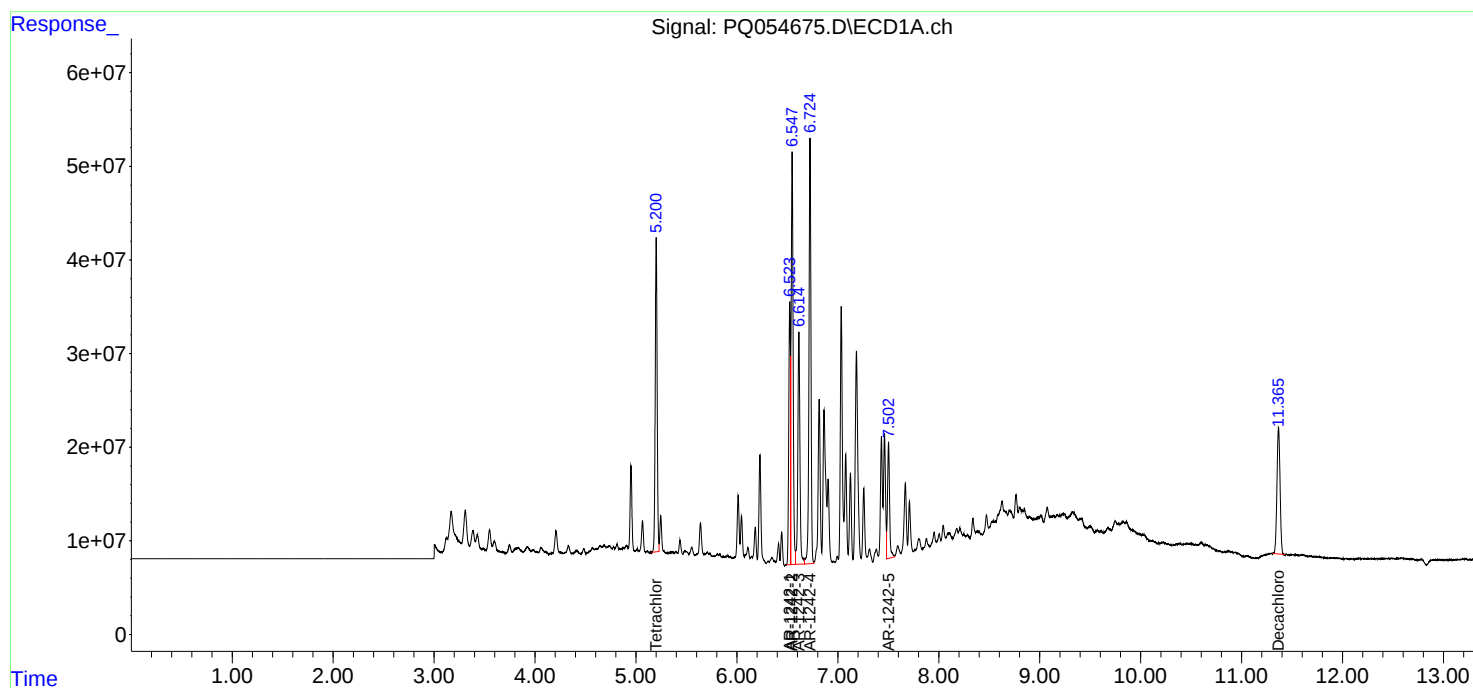
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

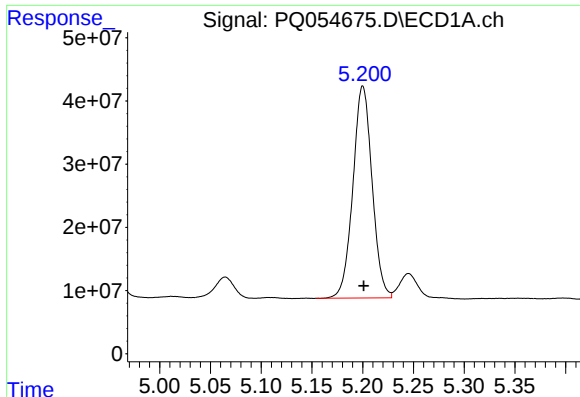
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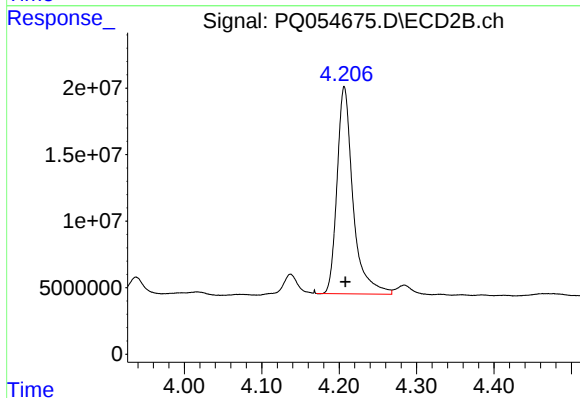




#1 Tetrachloro-m-xylene

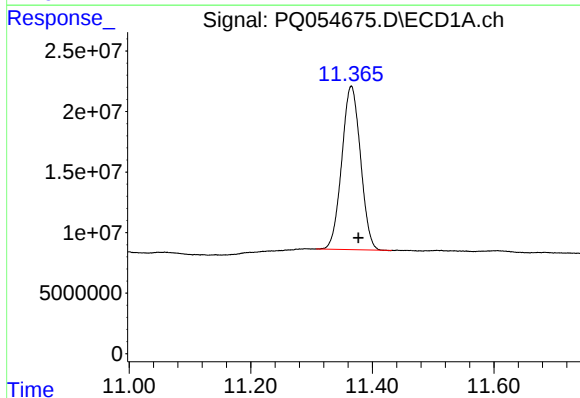
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 441572201
Conc: 18.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
922A



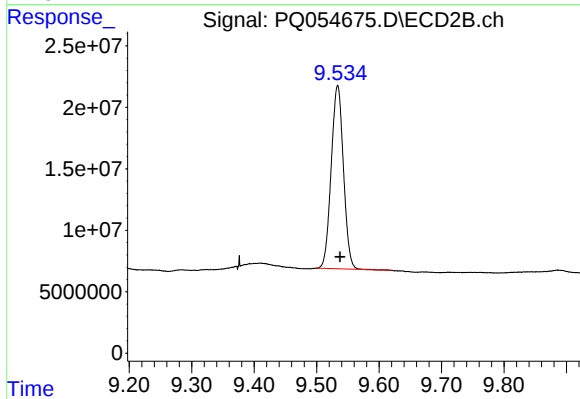
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 223071221
Conc: 16.87 ng/ml



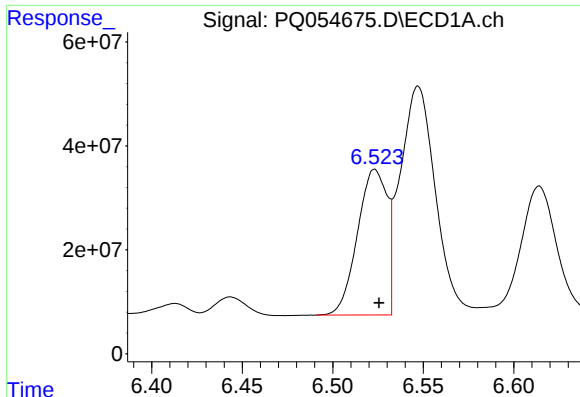
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.012 min
Response: 288385637
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

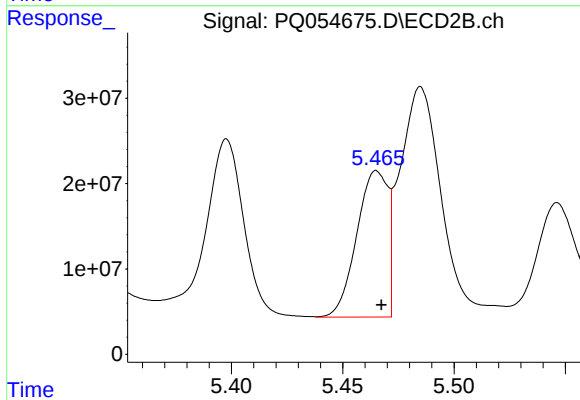
R.T.: 9.534 min
Delta R.T.: -0.004 min
Response: 203029060
Conc: 14.98 ng/ml



#16 AR-1242-1

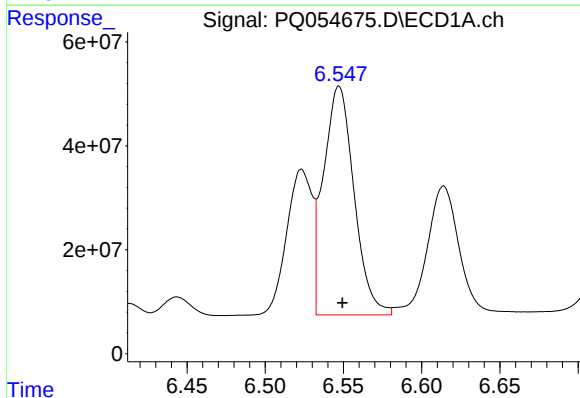
R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 318973930
Conc: 541.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
922A



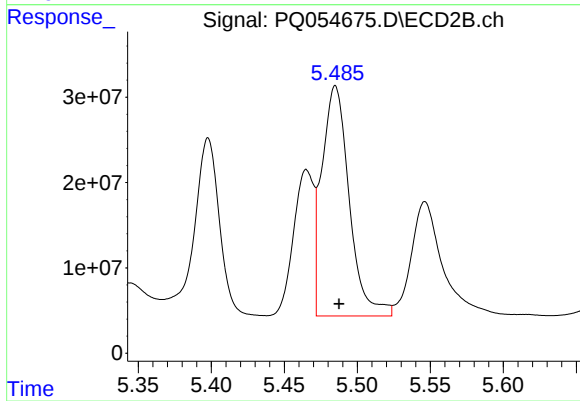
#16 AR-1242-1

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 166002914
Conc: 514.60 ng/ml



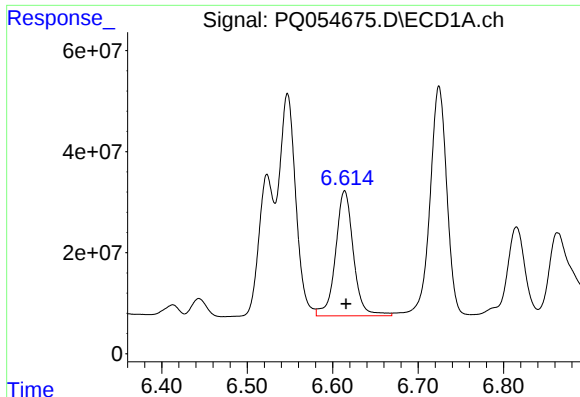
#17 AR-1242-2

R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 598595668
Conc: 667.16 ng/ml



#17 AR-1242-2

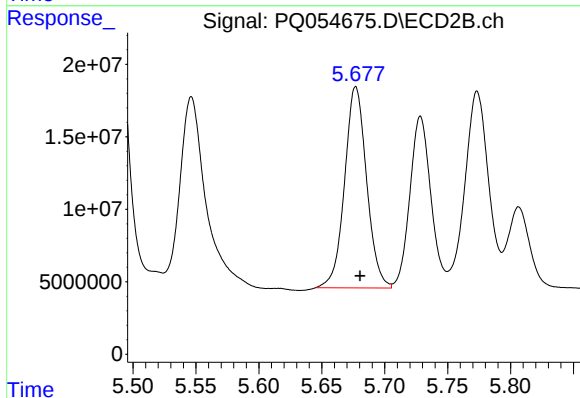
R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 352589814
Conc: 691.86 ng/ml



#18 AR-1242-3

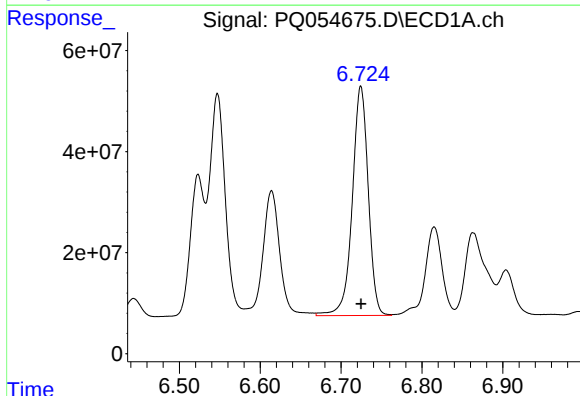
R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 360304913
Conc: 641.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
922A



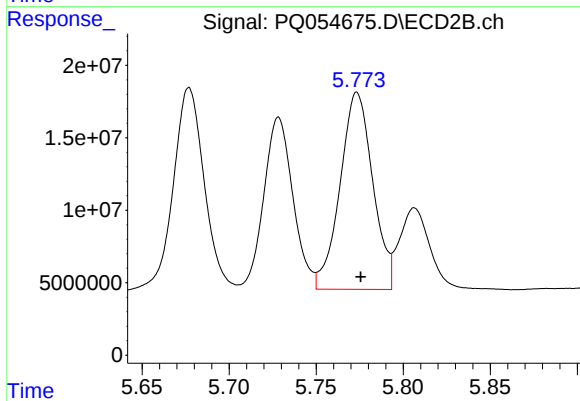
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 169205151
Conc: 658.95 ng/ml



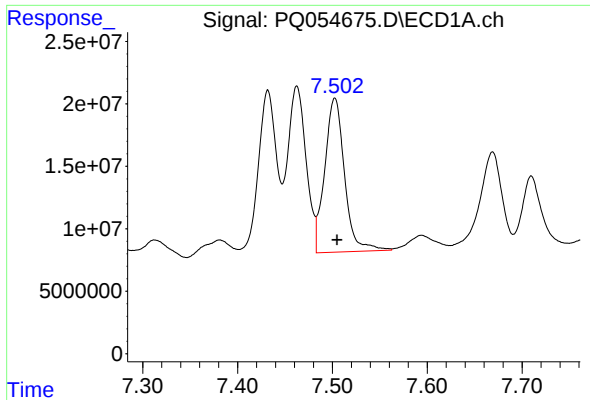
#19 AR-1242-4

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 622566498
Conc: 1360.85 ng/ml



#19 AR-1242-4

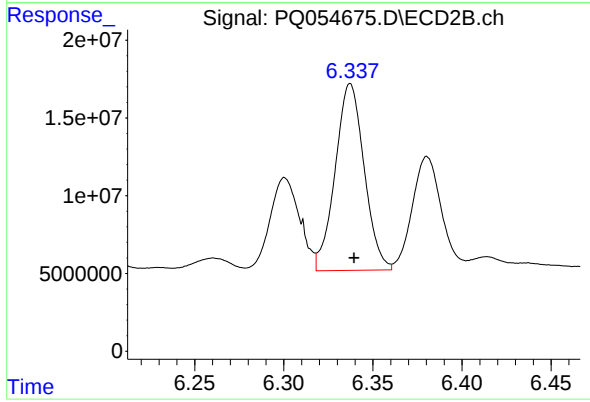
R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 177850677
Conc: 702.72 ng/ml



#20 AR-1242-5

R.T.: 7.503 min
Delta R.T.: -0.003 min
Response: 179303444
Conc: 382.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
922A



#20 AR-1242-5

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 136040478
Conc: 382.91 ng/ml