

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
 Data File : PQ068935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 13:53
 Operator : YP\AJ
 Sample : P4212-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TEST-PIT-SOUTH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 09:10:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.435	2.816	123.4E6	138.4E6	17.278	19.438
2) SA Decachlor...	8.608	7.589	66649474	120.1E6	15.293	18.180
Target Compounds						
26) L6 AR-1254-1	5.354	4.578	2439653	5835942	9.523m	15.677m#
27) L6 AR-1254-2	5.569	4.725	3545144	5936639	9.061m	17.802m#
28) L6 AR-1254-3	5.927	5.105	12690109	11779352	31.205m	22.928m#
29) L6 AR-1254-4	6.212	5.335	5705319	12256807	19.808m	39.008 #
30) L6 AR-1254-5	6.624	5.741	15012308	53214087	45.914	111.433 #

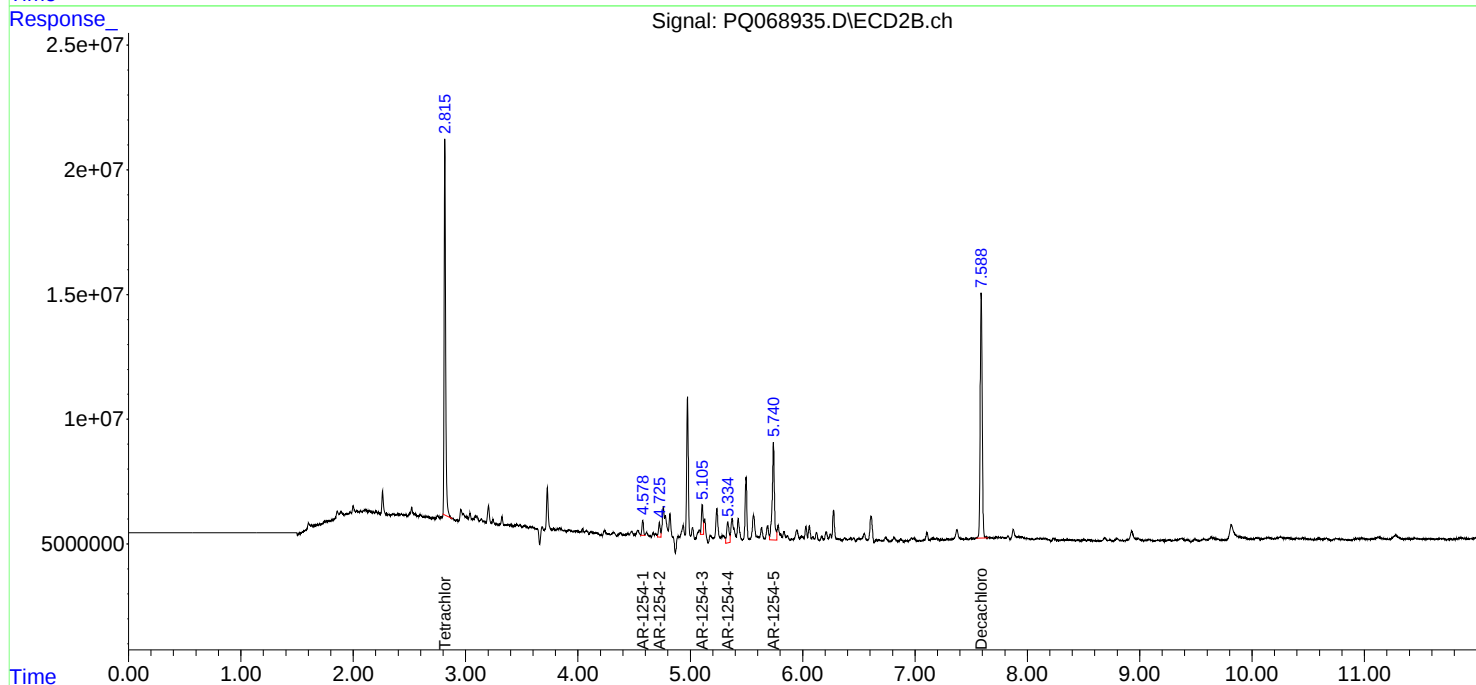
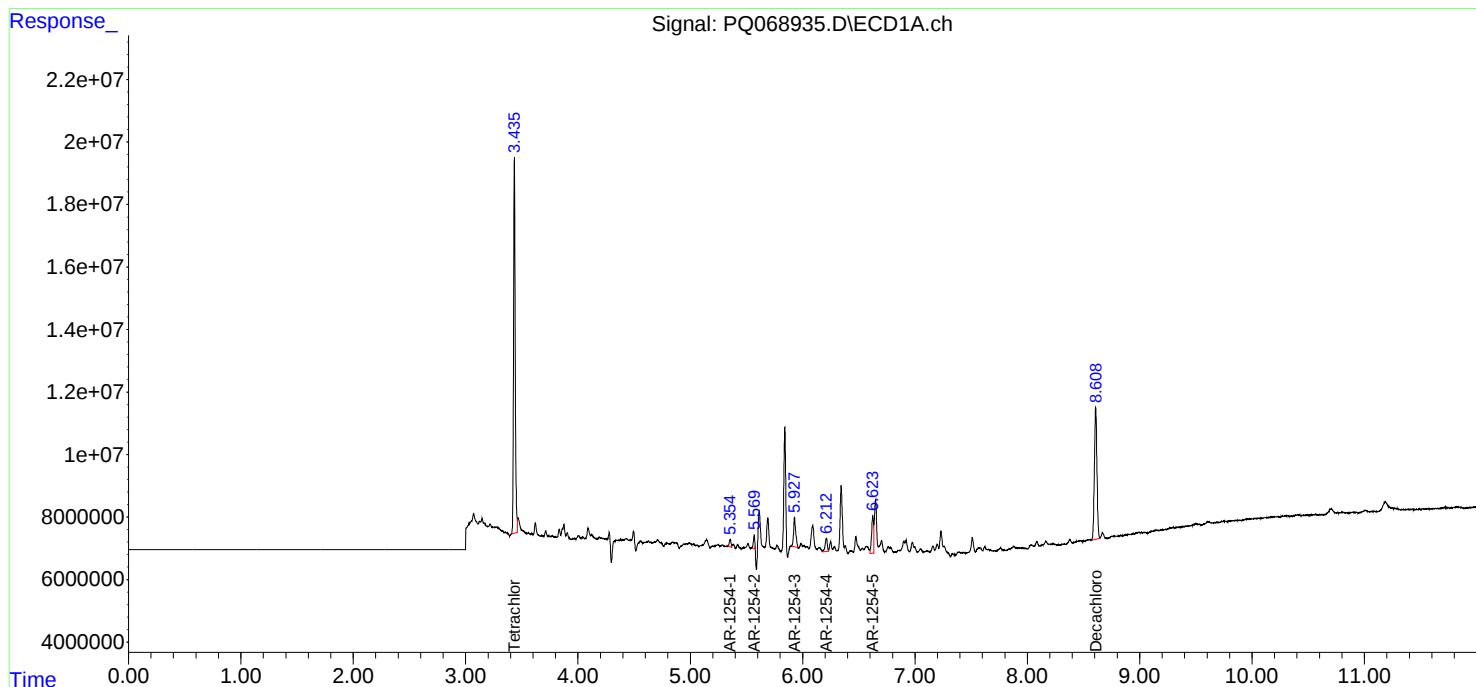
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

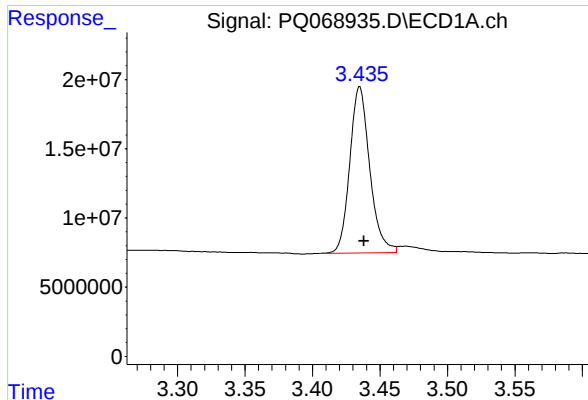
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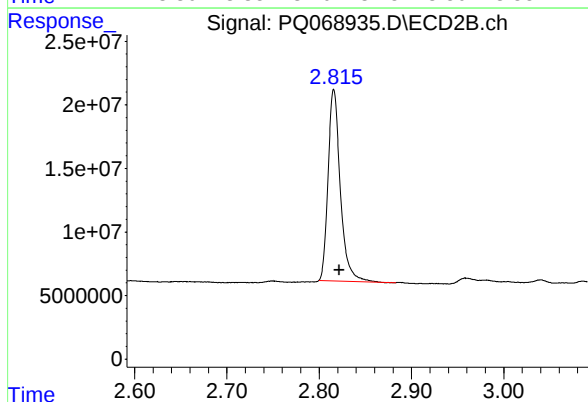




#1 Tetrachloro-m-xylene

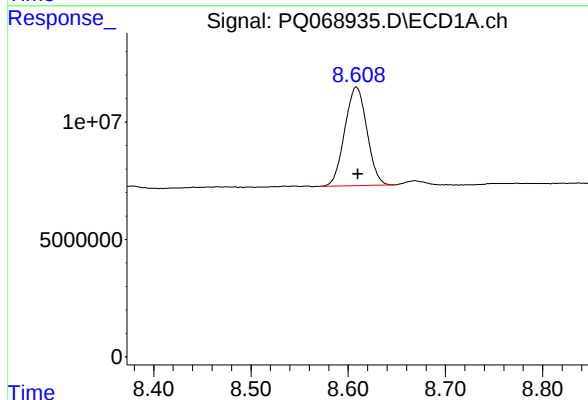
R.T.: 3.435 min
Delta R.T.: -0.003 min
Response: 123373951
Conc: 17.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-SOUTH



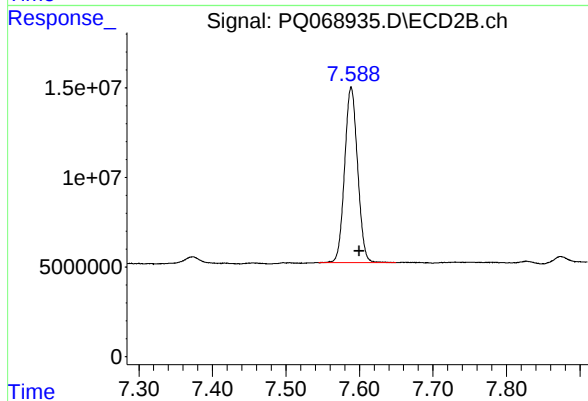
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: -0.006 min
Response: 138440948
Conc: 19.44 ng/ml



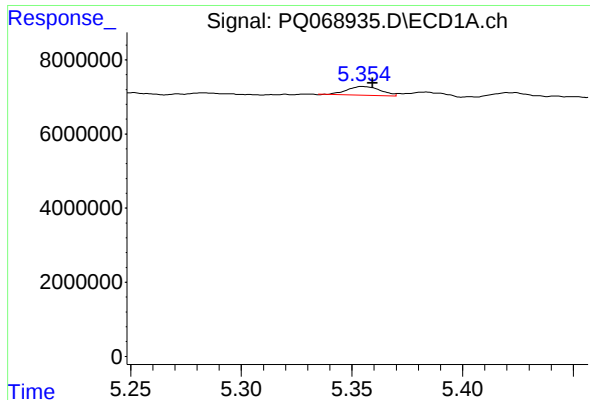
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 66649474
Conc: 15.29 ng/ml



#2 Decachlorobiphenyl

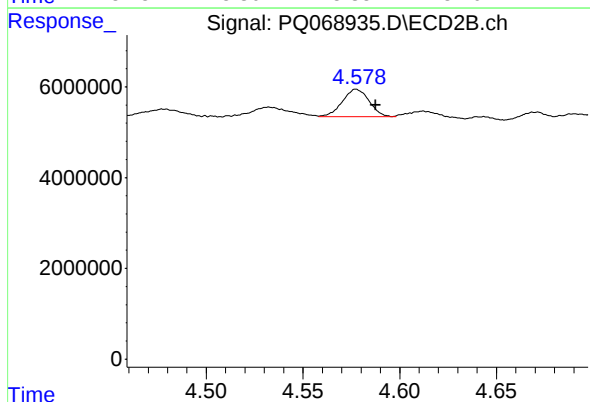
R.T.: 7.589 min
Delta R.T.: -0.011 min
Response: 120060212
Conc: 18.18 ng/ml



#26 AR-1254-1

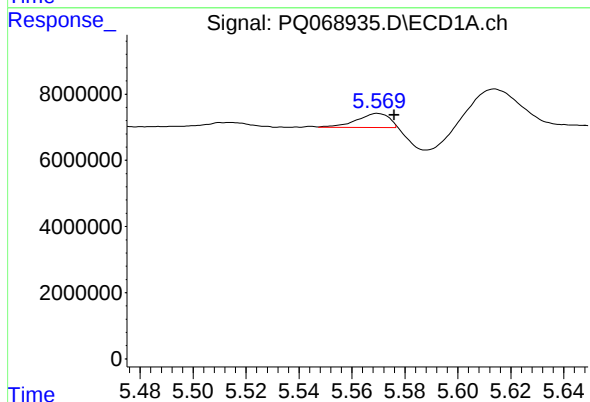
R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 2439653
Conc: 9.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-SOUTH



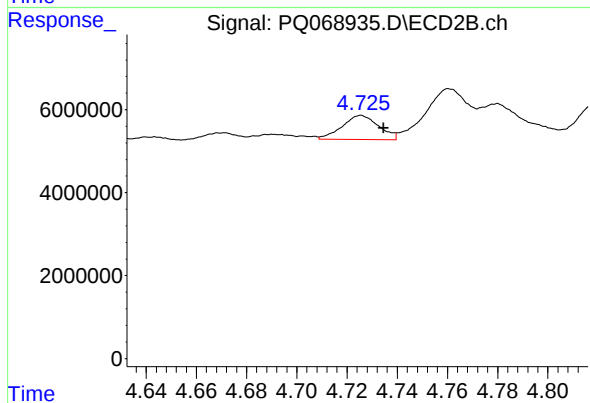
#26 AR-1254-1

R.T.: 4.578 min
Delta R.T.: -0.010 min
Response: 5835942
Conc: 15.68 ng/ml m



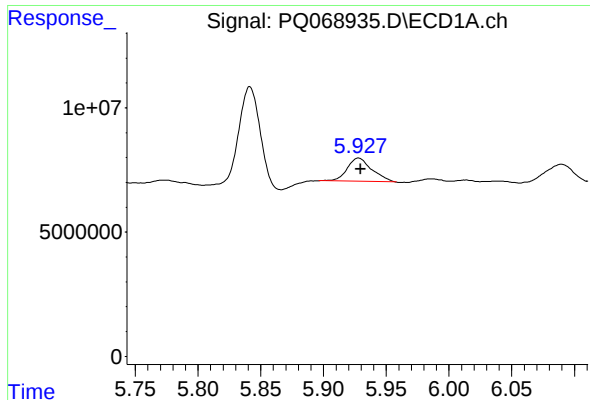
#27 AR-1254-2

R.T.: 5.569 min
Delta R.T.: -0.007 min
Response: 3545144
Conc: 9.06 ng/ml m



#27 AR-1254-2

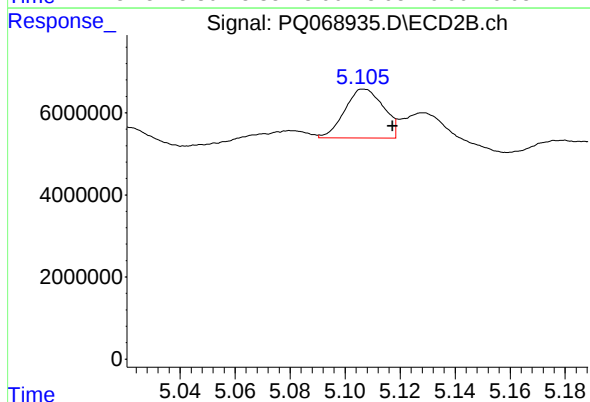
R.T.: 4.725 min
Delta R.T.: -0.009 min
Response: 5936639
Conc: 17.80 ng/ml m



#28 AR-1254-3

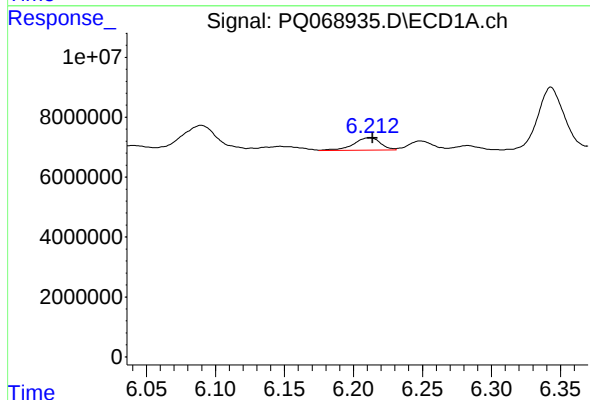
R.T.: 5.927 min
Delta R.T.: -0.002 min
Response: 12690109
Conc: 31.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-SOUTH



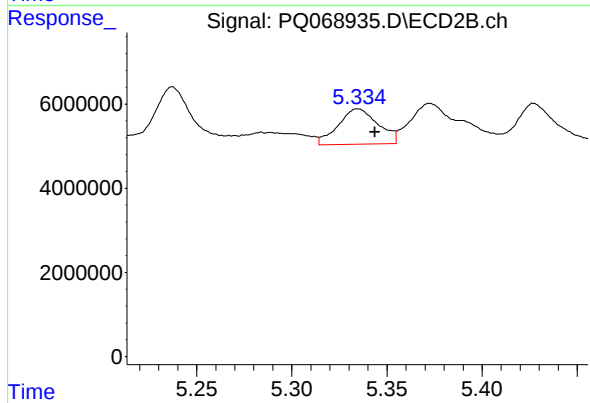
#28 AR-1254-3

R.T.: 5.105 min
Delta R.T.: -0.012 min
Response: 11779352
Conc: 22.93 ng/ml m



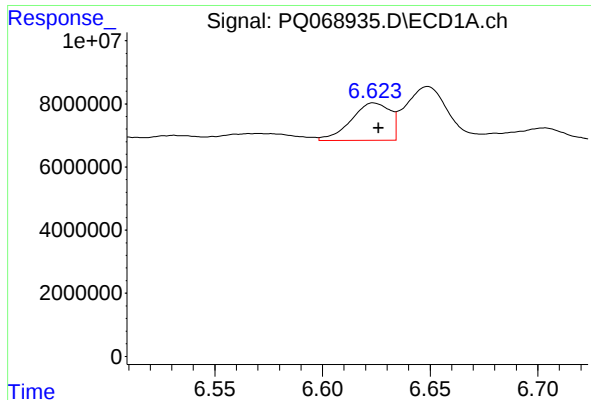
#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 5705319
Conc: 19.81 ng/ml m



#29 AR-1254-4

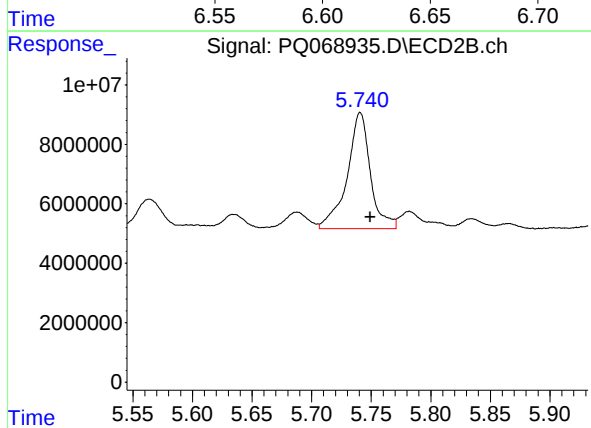
R.T.: 5.335 min
Delta R.T.: -0.009 min
Response: 12256807
Conc: 39.01 ng/ml



#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 15012308
Conc: 45.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-SOUTH



#30 AR-1254-5

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 53214087
Conc: 111.43 ng/ml