

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 11:11
 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: Oct 21 07:23:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.409	2.776	235.0E6	284.2E6	54.018	55.949
2) SA Decachlor...	8.511	7.536	168.0E6	305.7E6	57.839	60.534
Target Compounds						
26) L6 AR-1254-1	5.304	4.533	90780400	166.1E6	462.509	492.651
27) L6 AR-1254-2	5.518	4.679	143.3E6	148.6E6	493.426	500.043
28) L6 AR-1254-3	5.866	5.060	148.9E6	238.1E6	484.768	509.780
29) L6 AR-1254-4	6.146	5.287	85732027	131.0E6	390.507	443.625
30) L6 AR-1254-5	6.556	5.691	113.9E6	215.0E6	491.315	511.545

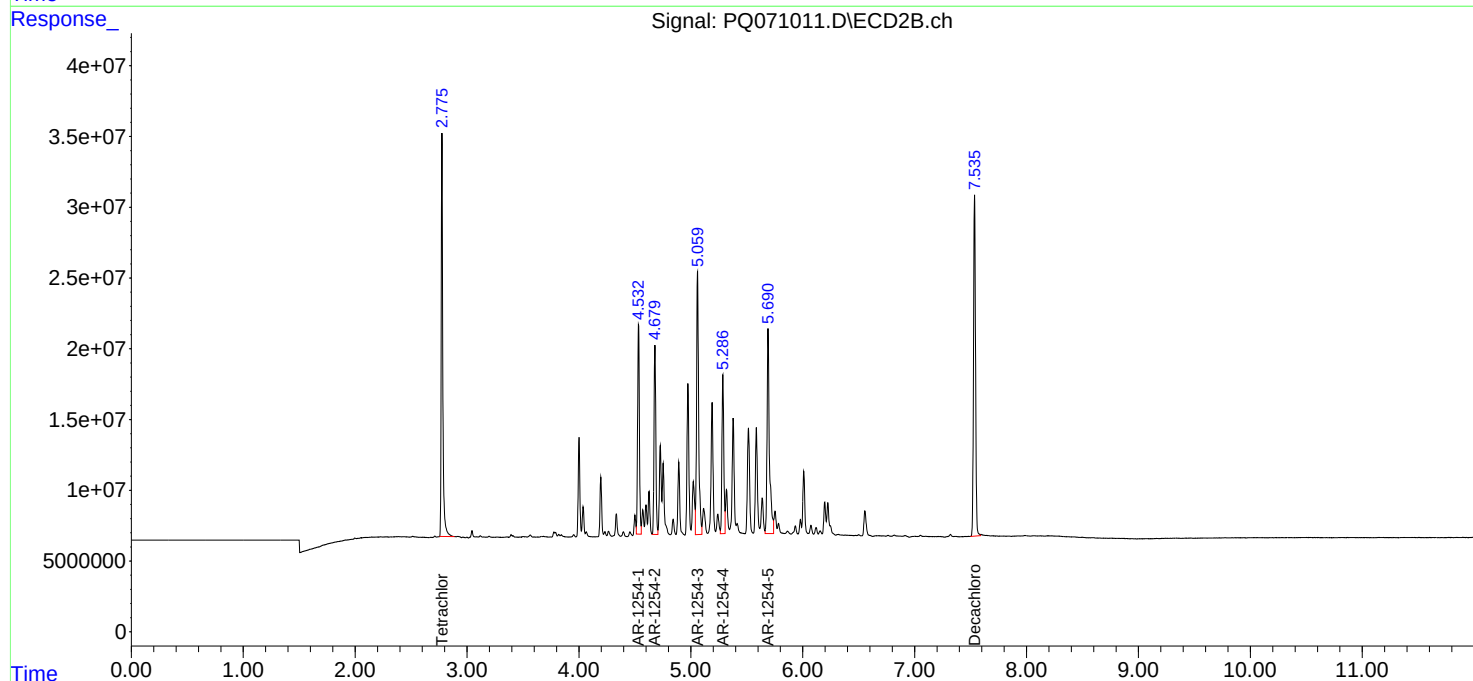
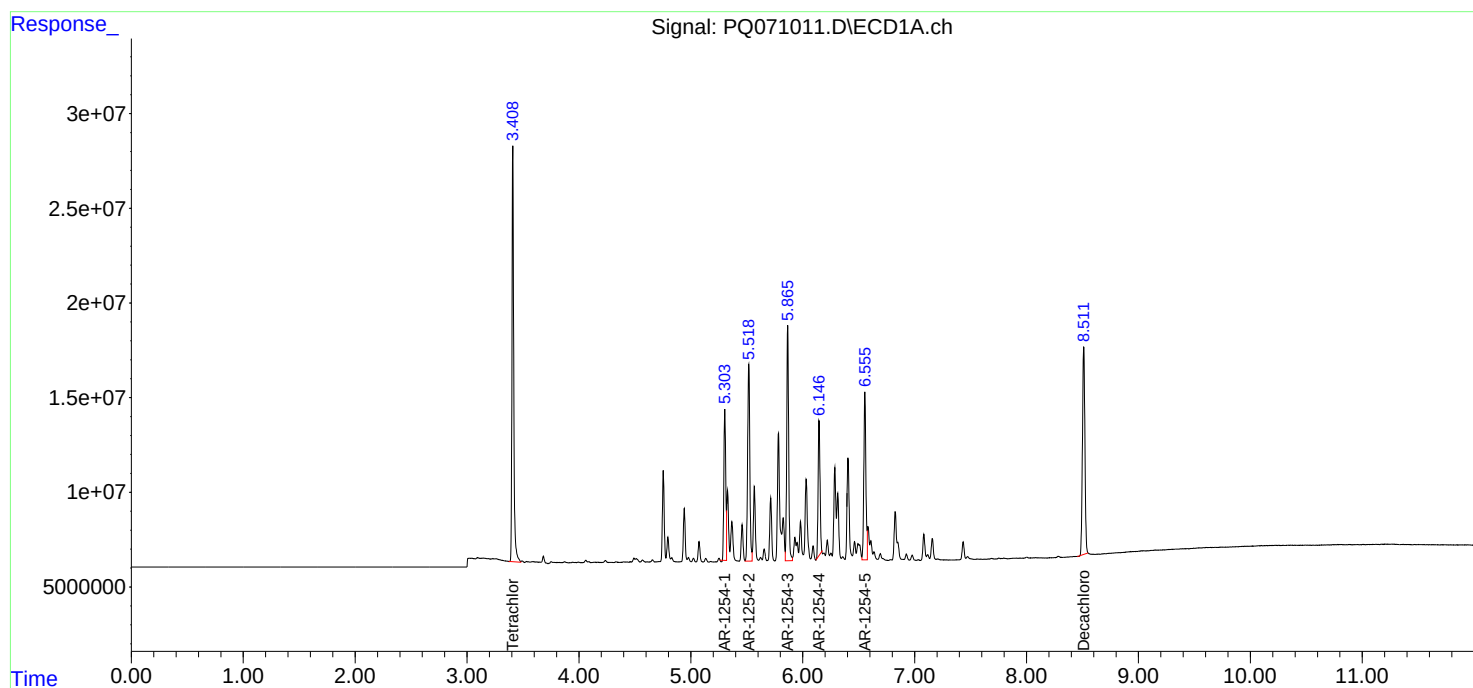
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

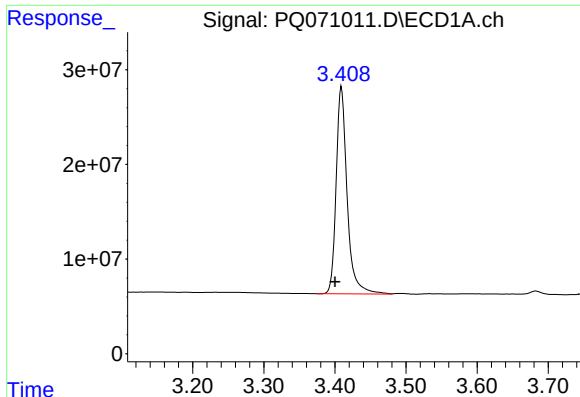
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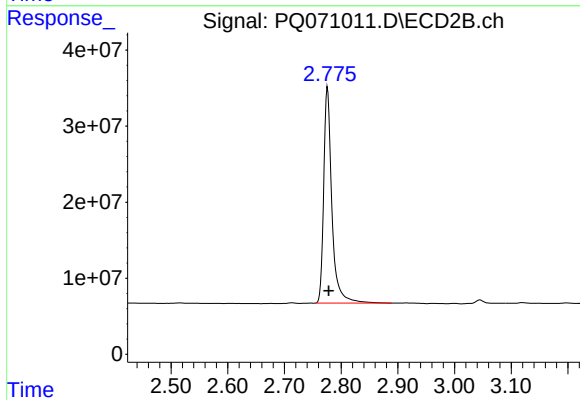




#1 Tetrachloro-m-xylene

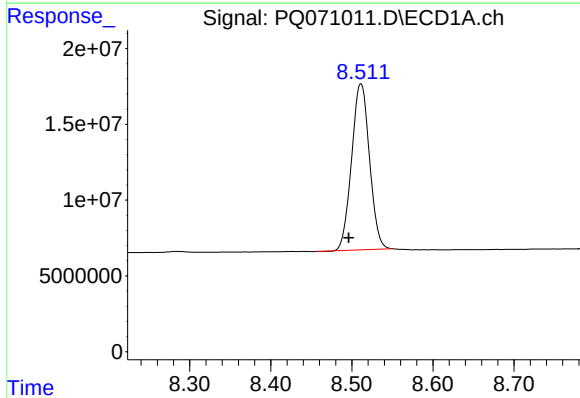
R.T.: 3.409 min
Delta R.T.: 0.009 min
Response: 234992268
Conc: 54.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



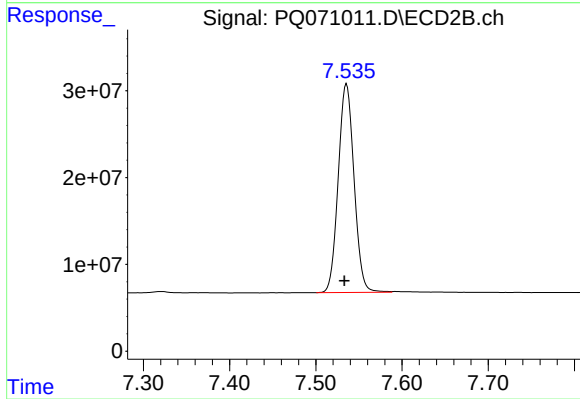
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 284224465
Conc: 55.95 ng/ml



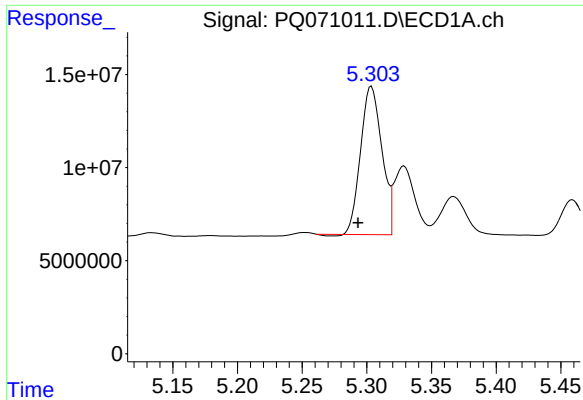
#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: 0.015 min
Response: 167964327
Conc: 57.84 ng/ml



#2 Decachlorobiphenyl

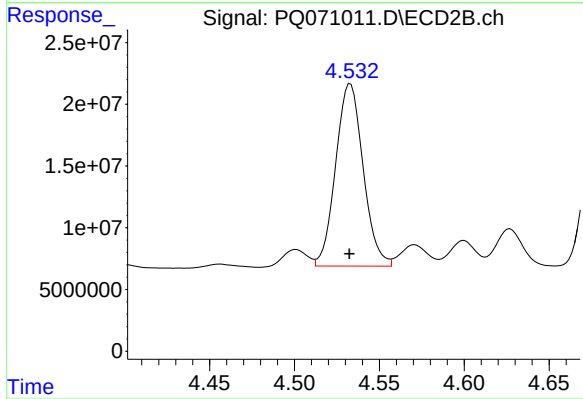
R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 305667777
Conc: 60.53 ng/ml



#26 AR-1254-1

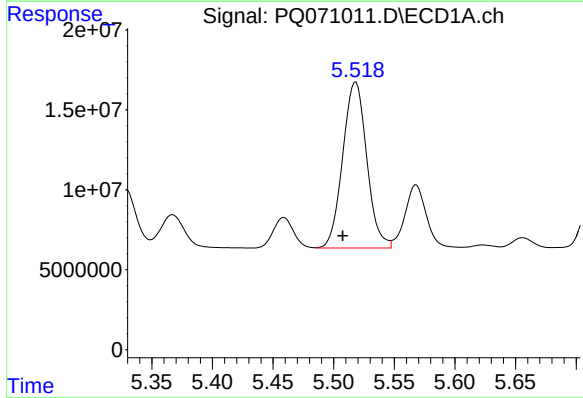
R.T.: 5.304 min
Delta R.T.: 0.010 min
Response: 90780400
Conc: 462.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



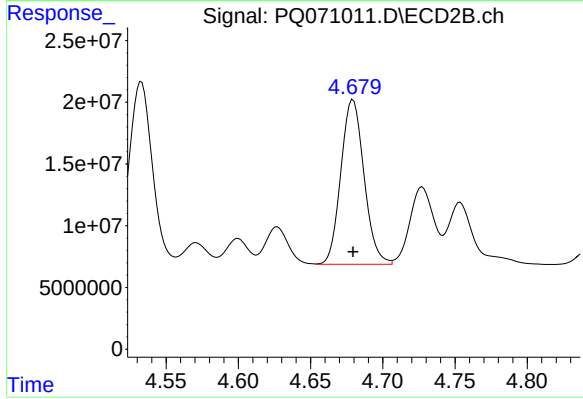
#26 AR-1254-1

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 166127856
Conc: 492.65 ng/ml



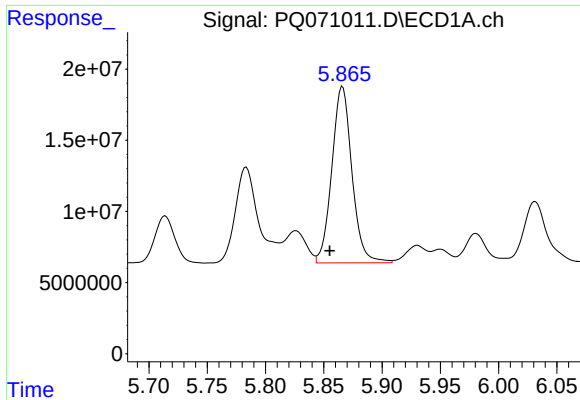
#27 AR-1254-2

R.T.: 5.518 min
Delta R.T.: 0.011 min
Response: 143331812
Conc: 493.43 ng/ml



#27 AR-1254-2

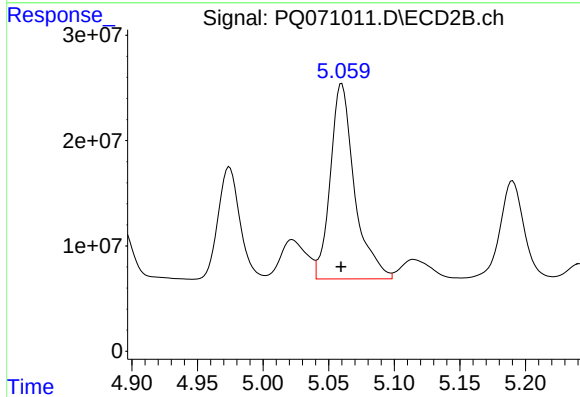
R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 148590121
Conc: 500.04 ng/ml



#28 AR-1254-3

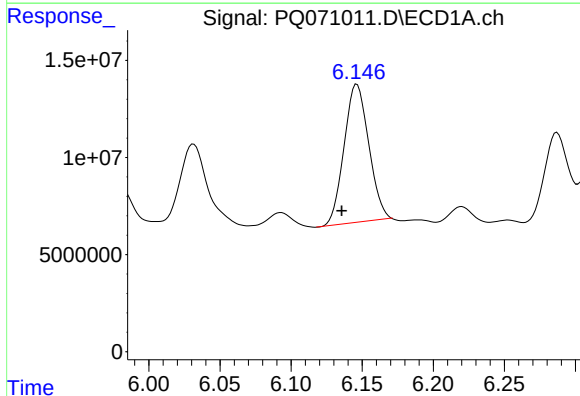
R.T.: 5.866 min
Delta R.T.: 0.011 min
Response: 148924241
Conc: 484.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



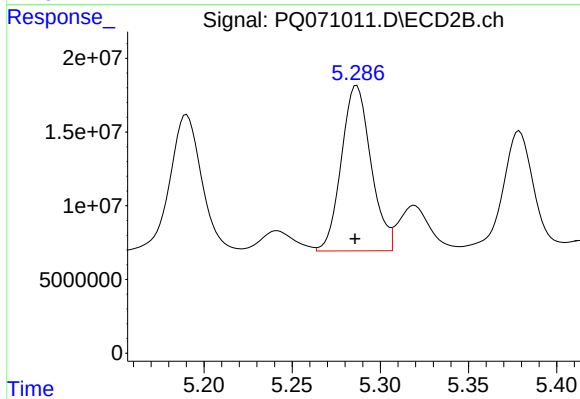
#28 AR-1254-3

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 238100495
Conc: 509.78 ng/ml



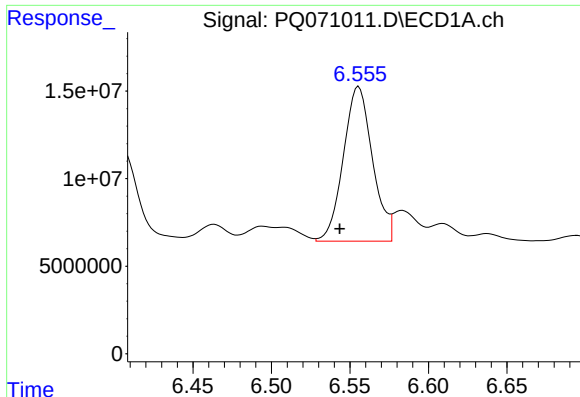
#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: 0.011 min
Response: 85732027
Conc: 390.51 ng/ml



#29 AR-1254-4

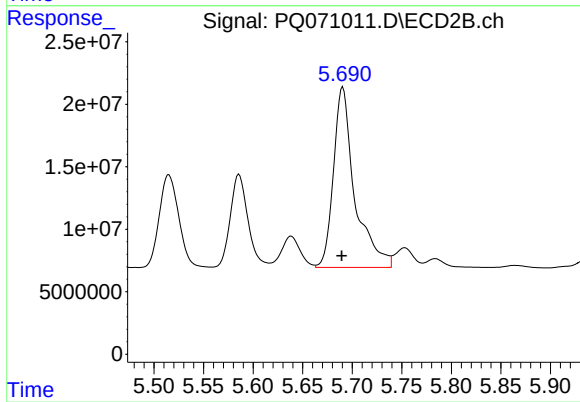
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 130980935
Conc: 443.62 ng/ml



#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: 0.012 min
Response: 113933727
Conc: 491.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 5.691 min
Delta R.T.: 0.001 min
Response: 215027773
Conc: 511.55 ng/ml