

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
 Data File : PQ067574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 15:56
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:44:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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...	3.460	2.828	307.8E6	329.9E6	54.035	54.482
2) SA Decachlor...	8.741	7.612	205.3E6	280.7E6	53.633	48.827
Target Compounds						
21) L5 AR-1248-1	4.574	3.836	56245446	59502236	540.713	478.036
22) L5 AR-1248-2	4.843	4.062	84550283	100.1E6	513.928	503.996
23) L5 AR-1248-3	5.035	4.100	101.3E6	95011621	513.917	490.154
24) L5 AR-1248-4	5.436	4.258	102.5E6	116.6E6	499.403	500.344
25) L5 AR-1248-5	5.472	4.636	105.4E6	102.1E6	513.148	480.833

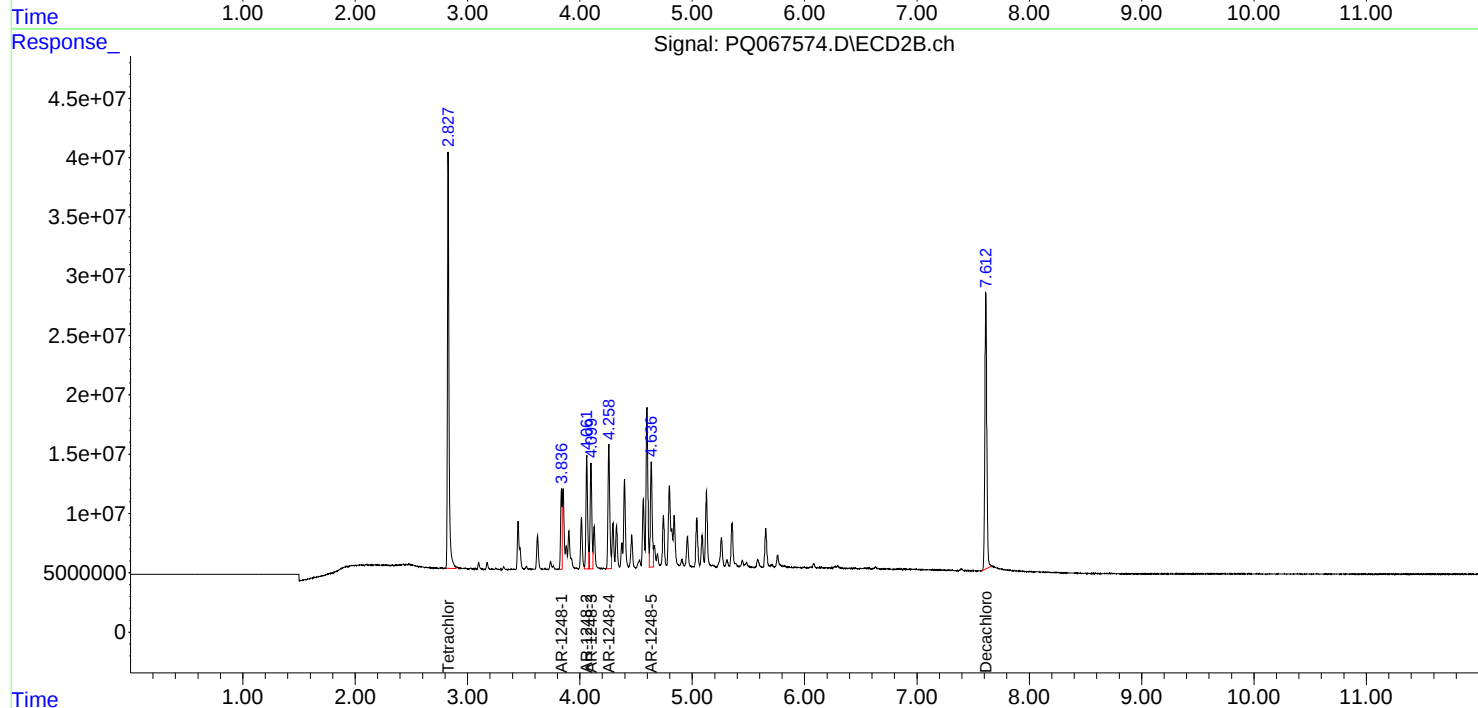
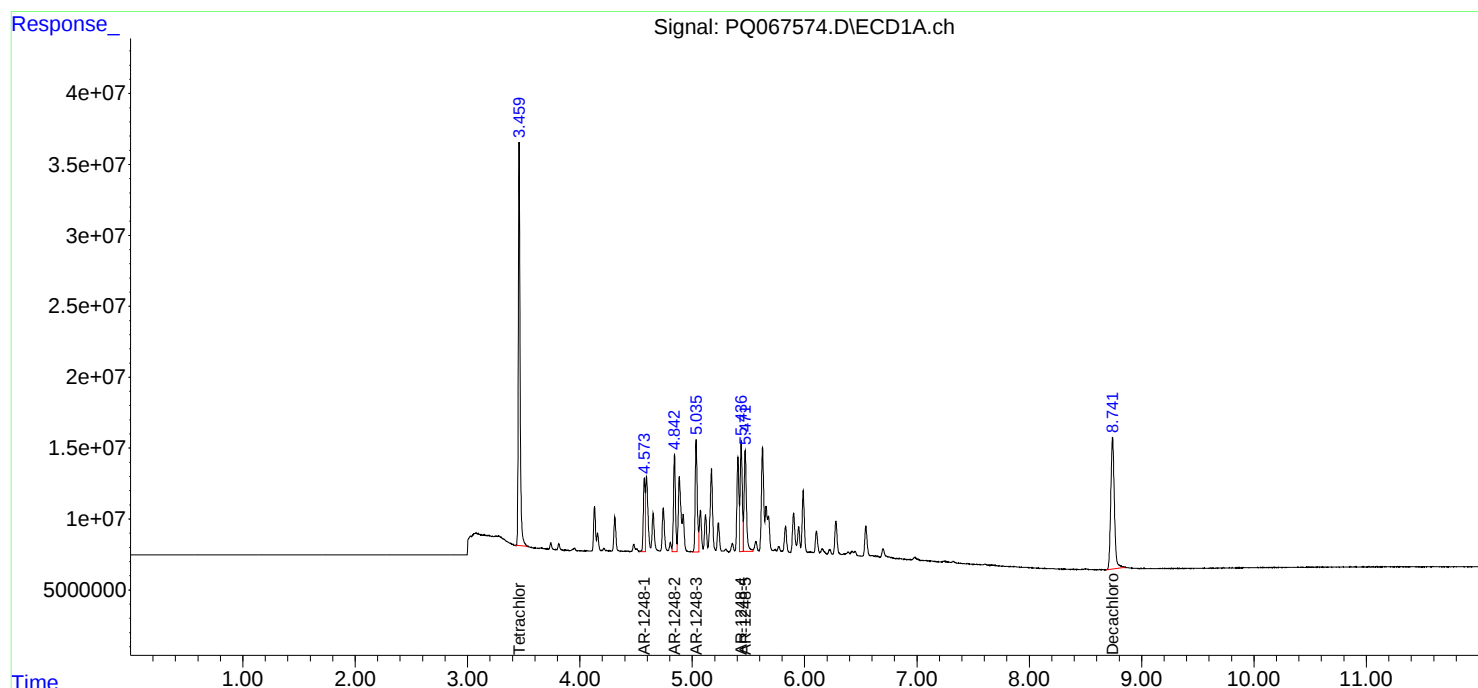
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

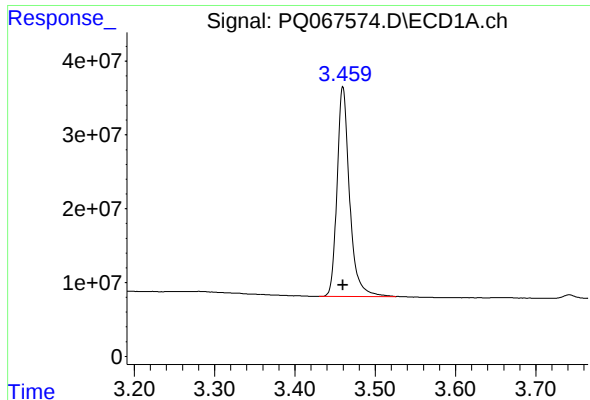
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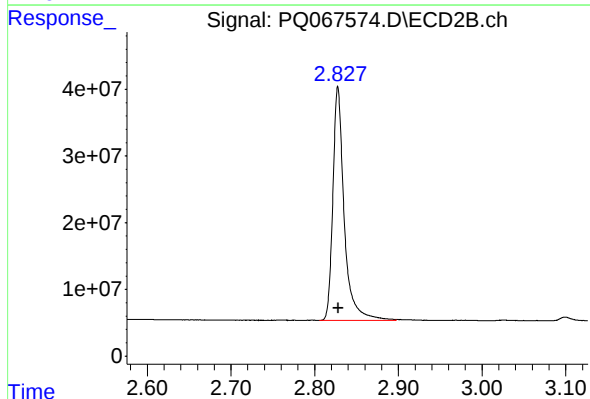




#1 Tetrachloro-m-xylene

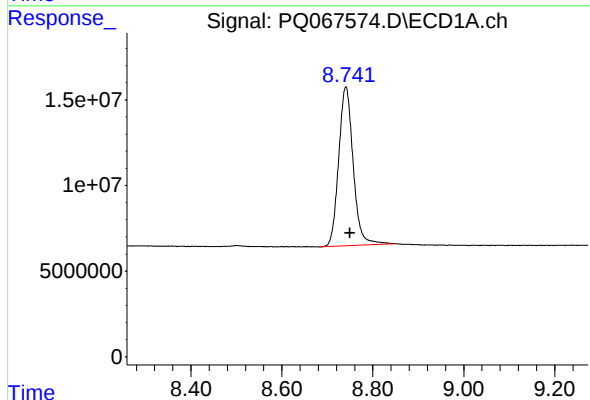
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 307847529
Conc: 54.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



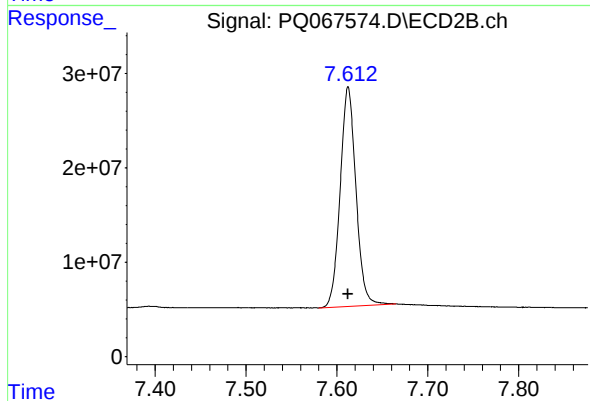
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 329902773
Conc: 54.48 ng/ml



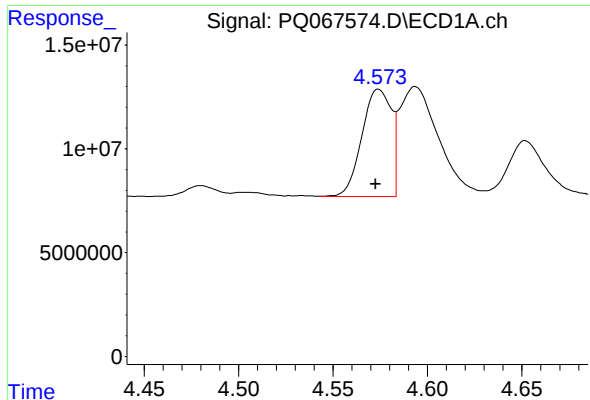
#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.009 min
Response: 205329554
Conc: 53.63 ng/ml



#2 Decachlorobiphenyl

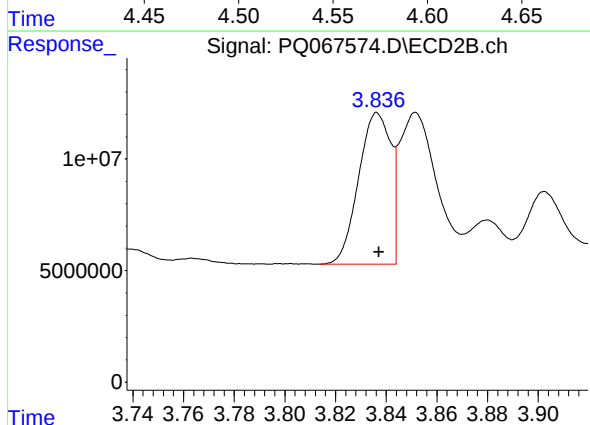
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 280692364
Conc: 48.83 ng/ml



#21 AR-1248-1

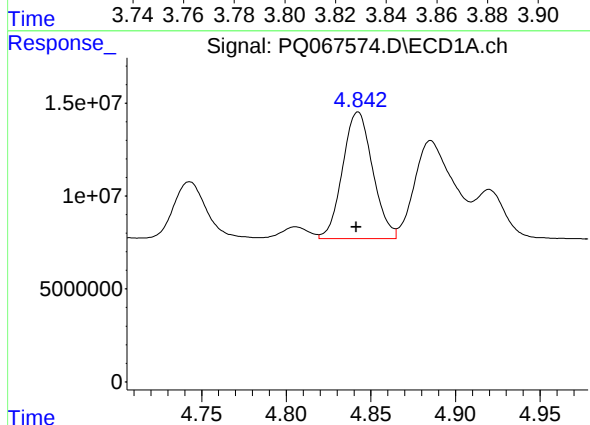
R.T.: 4.574 min
Delta R.T.: 0.001 min
Response: 56245446
Conc: 540.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



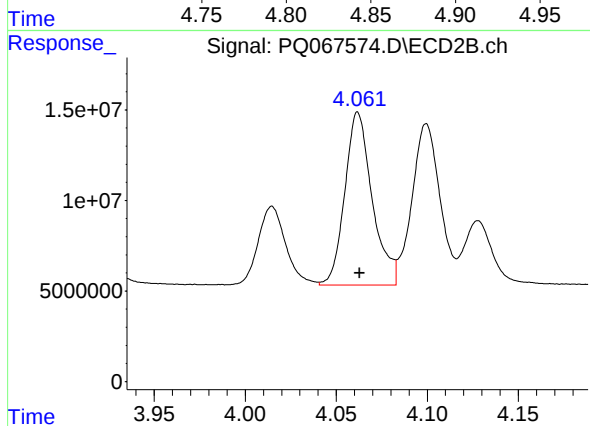
#21 AR-1248-1

R.T.: 3.836 min
Delta R.T.: 0.000 min
Response: 59502236
Conc: 478.04 ng/ml



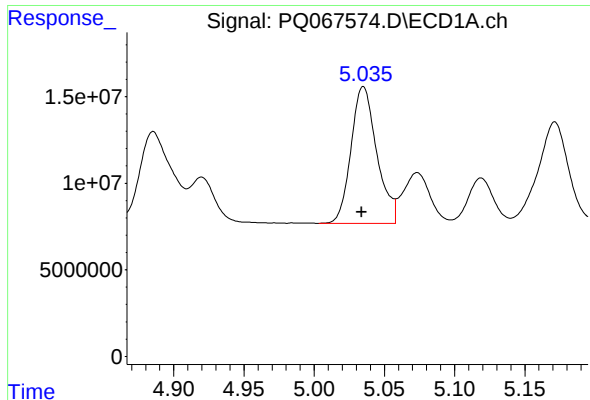
#22 AR-1248-2

R.T.: 4.843 min
Delta R.T.: 0.001 min
Response: 84550283
Conc: 513.93 ng/ml



#22 AR-1248-2

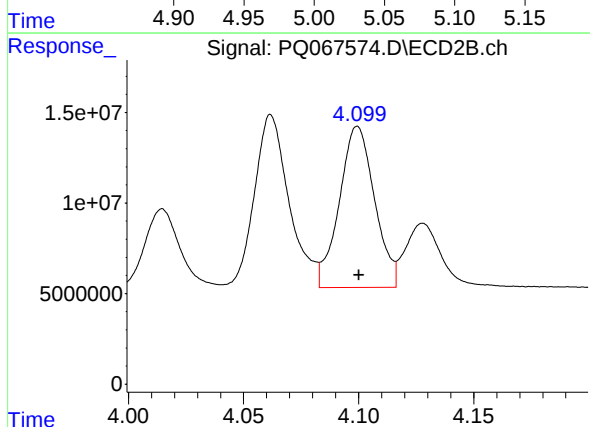
R.T.: 4.062 min
Delta R.T.: -0.001 min
Response: 100135276
Conc: 504.00 ng/ml



#23 AR-1248-3

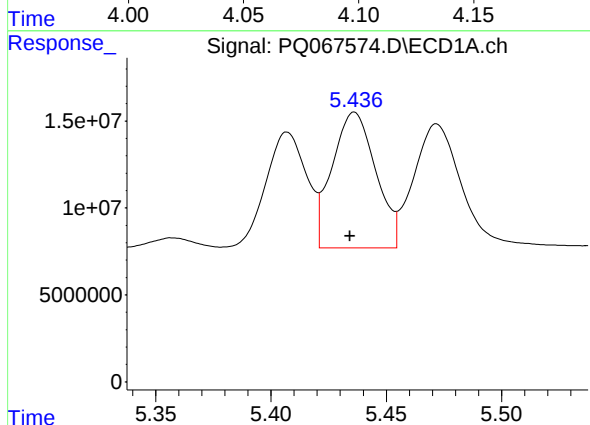
R.T.: 5.035 min
Delta R.T.: 0.001 min
Response: 101288350
Conc: 513.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



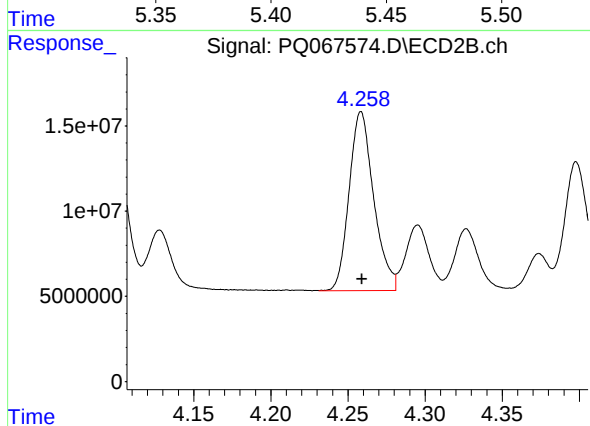
#23 AR-1248-3

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 95011621
Conc: 490.15 ng/ml



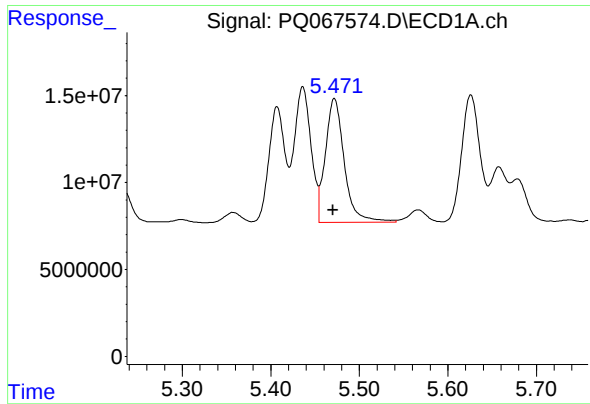
#24 AR-1248-4

R.T.: 5.436 min
Delta R.T.: 0.002 min
Response: 102495290
Conc: 499.40 ng/ml



#24 AR-1248-4

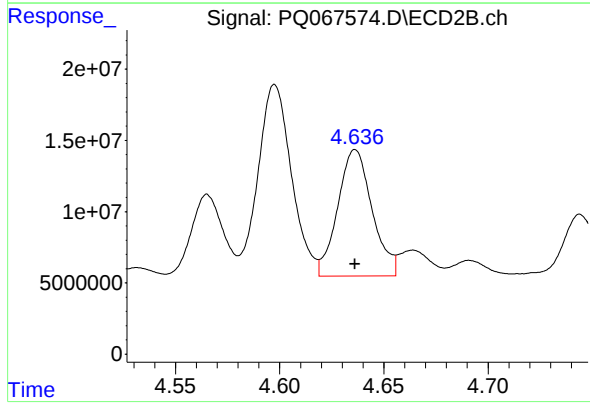
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 116614919
Conc: 500.34 ng/ml



#25 AR-1248-5

R.T.: 5.472 min
Delta R.T.: 0.002 min
Response: 105365190
Conc: 513.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 102113984
Conc: 480.83 ng/ml