

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081424\
 Data File : PQ067961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 17:59
 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 14 02:20:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.825	280.7E6	313.5E6	47.304	49.424
2) SA Decachlor...	8.738	7.607	191.8E6	277.8E6	49.776	49.291
Target Compounds						
21) L5 AR-1248-1	4.573	3.833	52211038	59288090	500.035	521.380
22) L5 AR-1248-2	4.842	4.058	77467047	96897550	458.830	462.898
23) L5 AR-1248-3	5.035	4.095	93801911	90818595	462.366	458.840
24) L5 AR-1248-4	5.436	4.254	100.1E6	114.0E6	526.813	483.247
25) L5 AR-1248-5	5.471	4.631	83426902	107.5E6	416.165	557.818 #

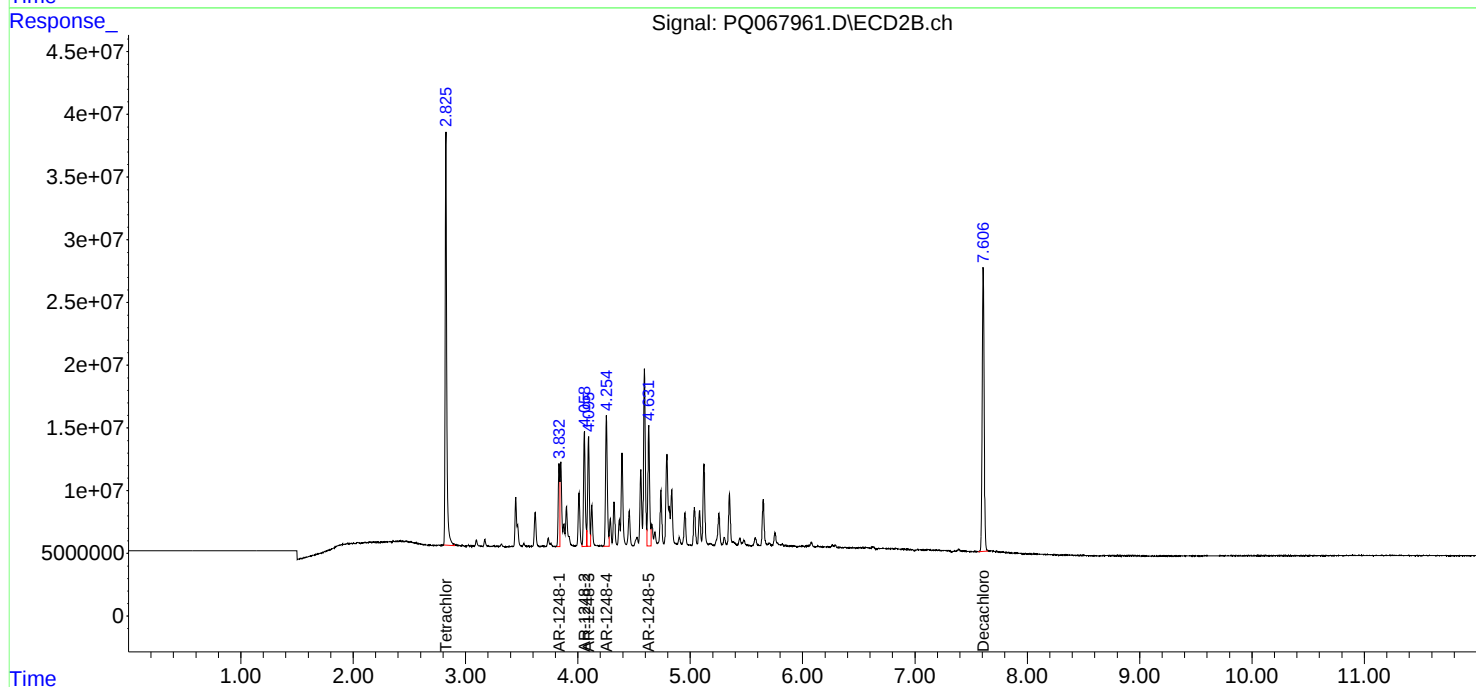
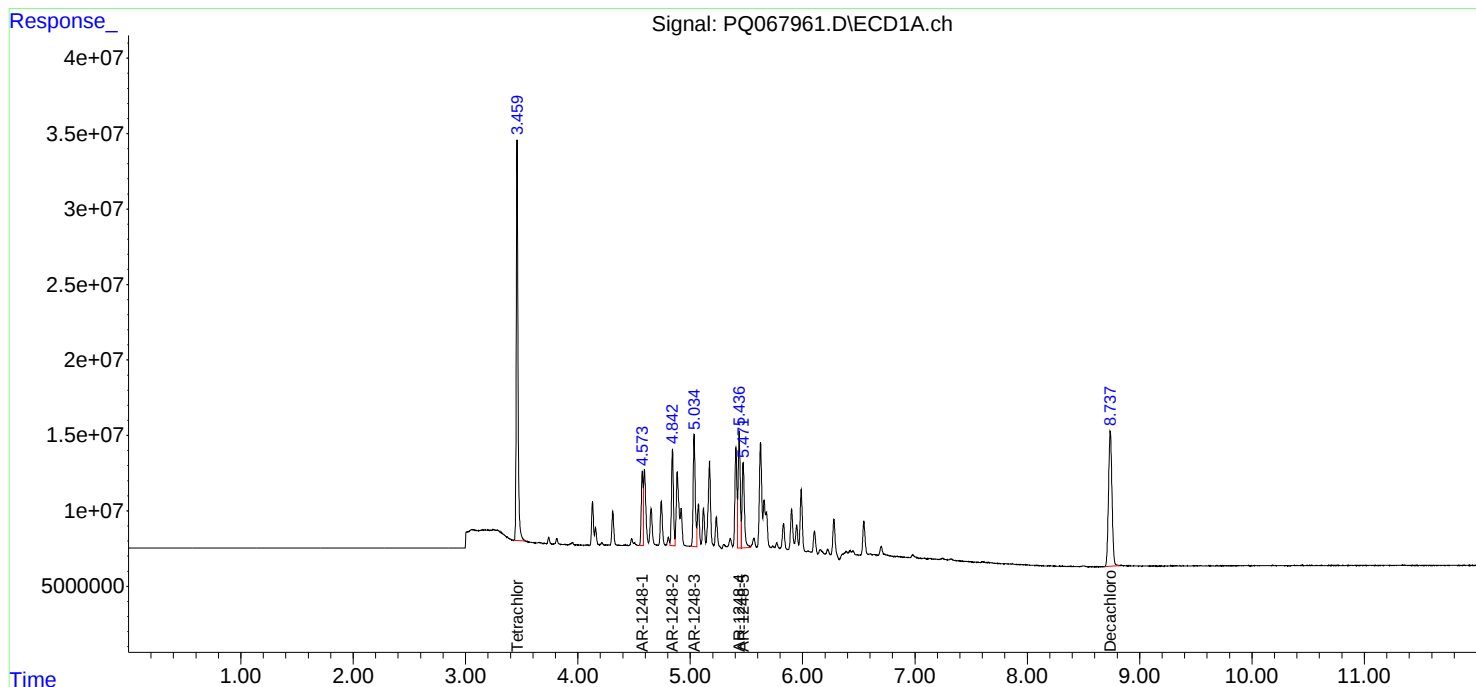
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

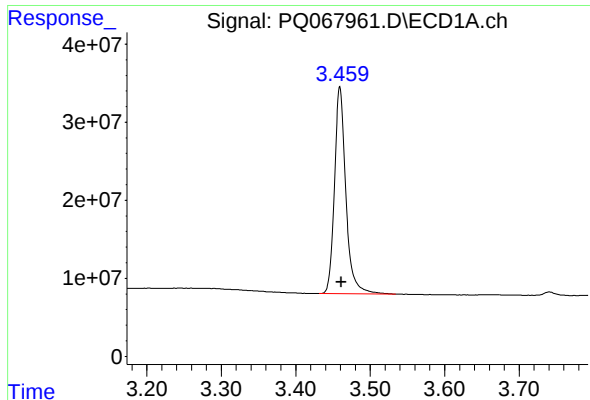
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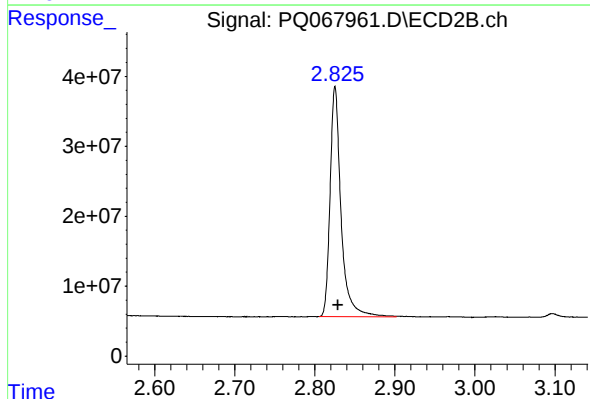




#1 Tetrachloro-m-xylene

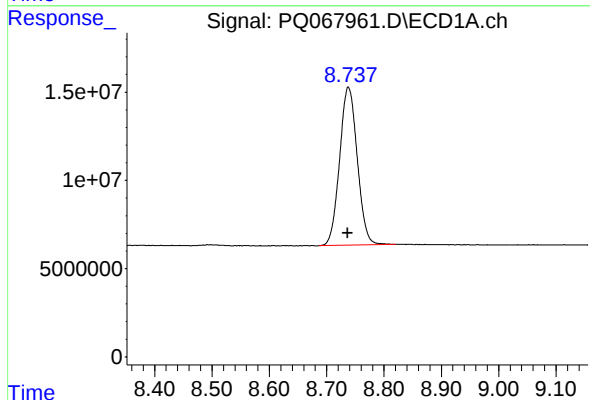
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 280666321
Conc: 47.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



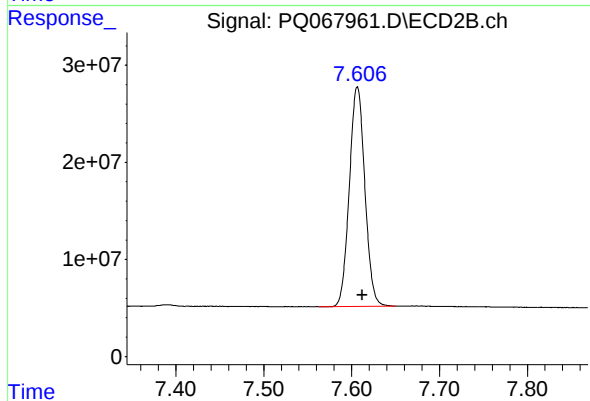
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 313456704
Conc: 49.42 ng/ml



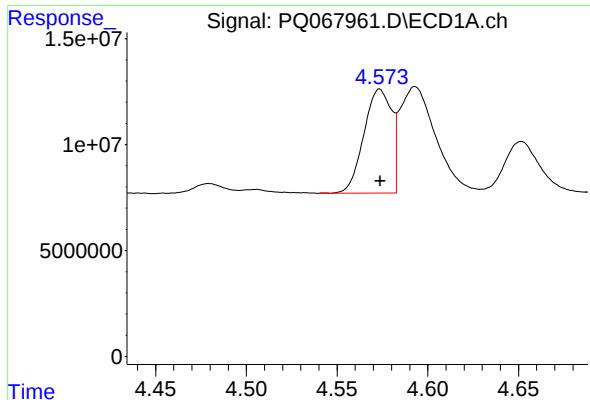
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: 0.002 min
Response: 191787413
Conc: 49.78 ng/ml



#2 Decachlorobiphenyl

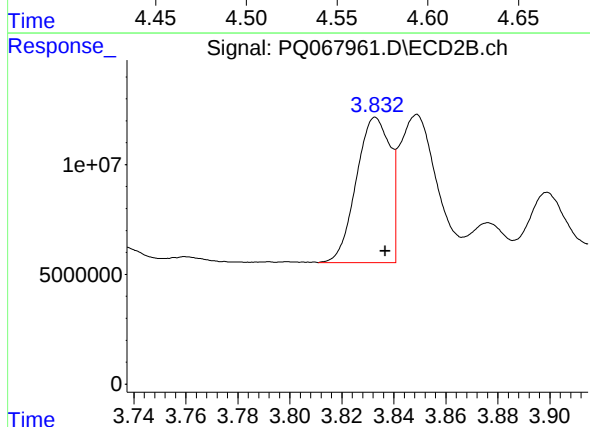
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 277804285
Conc: 49.29 ng/ml



#21 AR-1248-1

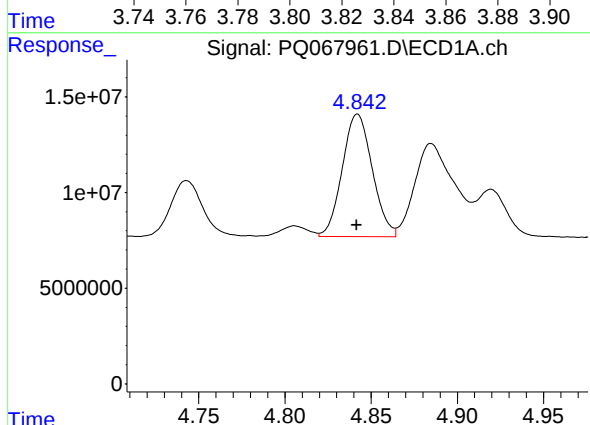
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 52211038
Conc: 500.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



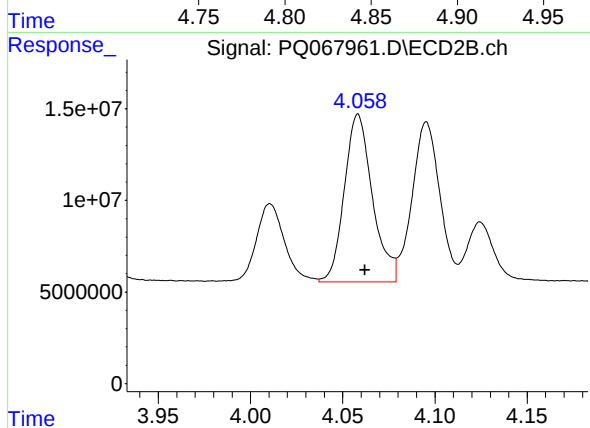
#21 AR-1248-1

R.T.: 3.833 min
Delta R.T.: -0.004 min
Response: 59288090
Conc: 521.38 ng/ml



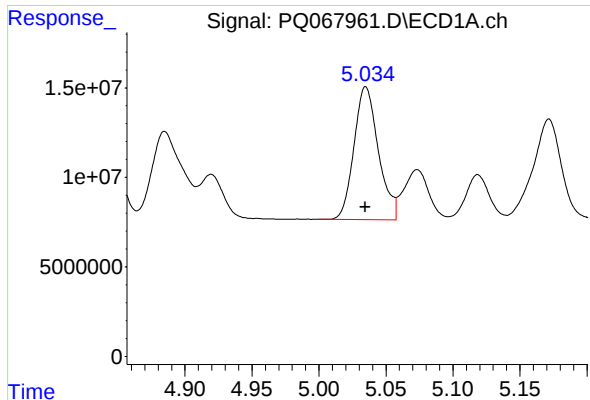
#22 AR-1248-2

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 77467047
Conc: 458.83 ng/ml



#22 AR-1248-2

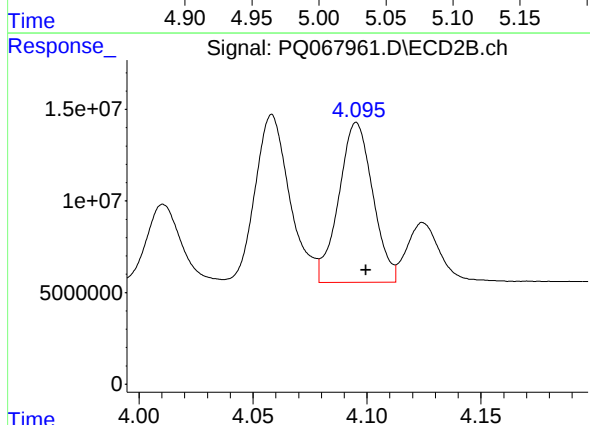
R.T.: 4.058 min
Delta R.T.: -0.004 min
Response: 96897550
Conc: 462.90 ng/ml



#23 AR-1248-3

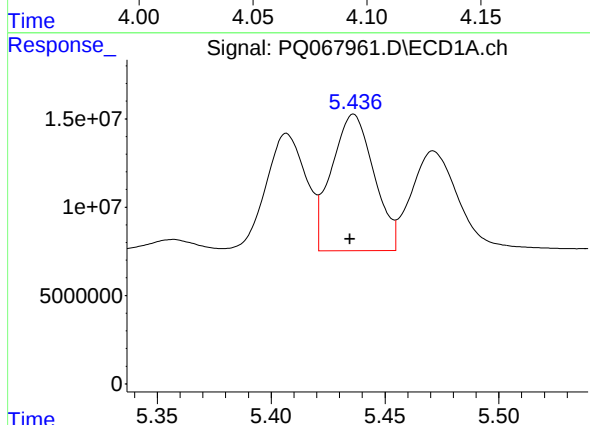
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 93801911
Conc: 462.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



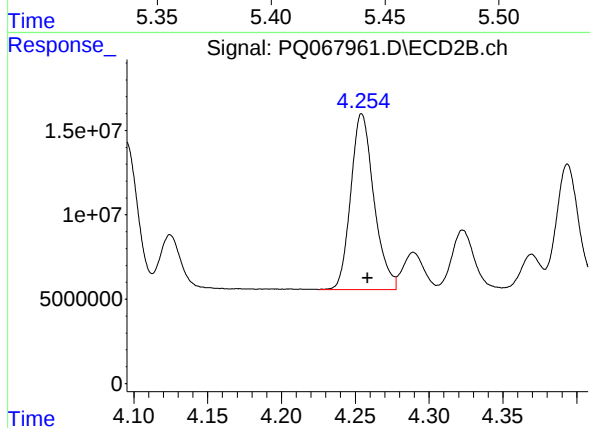
#23 AR-1248-3

R.T.: 4.095 min
Delta R.T.: -0.004 min
Response: 90818595
Conc: 458.84 ng/ml



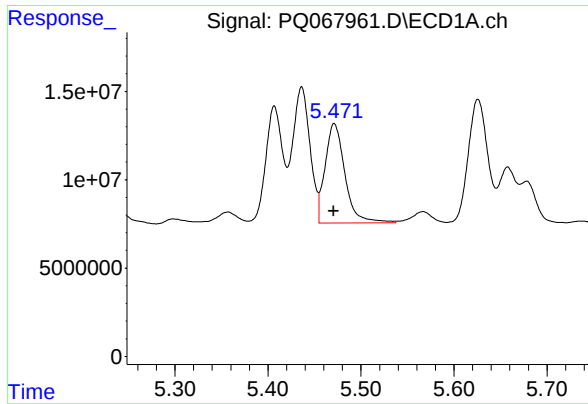
#24 AR-1248-4

R.T.: 5.436 min
Delta R.T.: 0.002 min
Response: 100146606
Conc: 526.81 ng/ml



#24 AR-1248-4

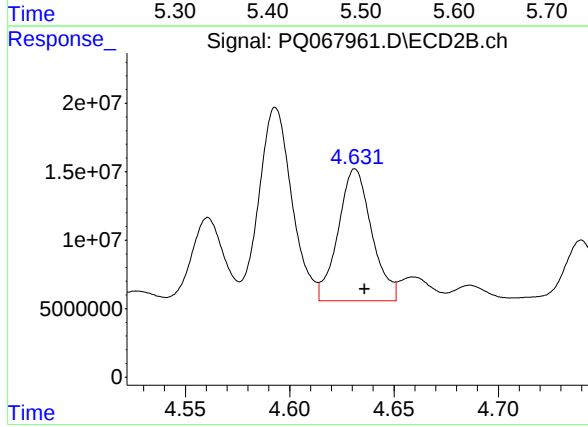
R.T.: 4.254 min
Delta R.T.: -0.004 min
Response: 113972289
Conc: 483.25 ng/ml



#25 AR-1248-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 83426902
Conc: 416.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 107536105
Conc: 557.82 ng/ml