

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 10:52
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 11:48:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 11:45:05 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...	3.407	2.783	540.4E6	533.2E6	100.275	97.157
2)	SA Decachlor...	8.506	7.541	453.0E6	624.6E6	97.374	96.075
Target Compounds							
16)	L4 AR-1242-1	4.488	3.784	147.1E6	149.7E6	978.766	969.353
17)	L4 AR-1242-2	4.506	3.799	225.8E6	225.5E6	971.978	969.884
18)	L4 AR-1242-3	4.564	3.959	141.1E6	123.1E6	972.809	970.472
19)	L4 AR-1242-4	4.654	4.045	116.4E6	114.9E6	978.880	965.760
20)	L4 AR-1242-5	5.360	4.540	125.9E6	150.4E6	976.370	964.141

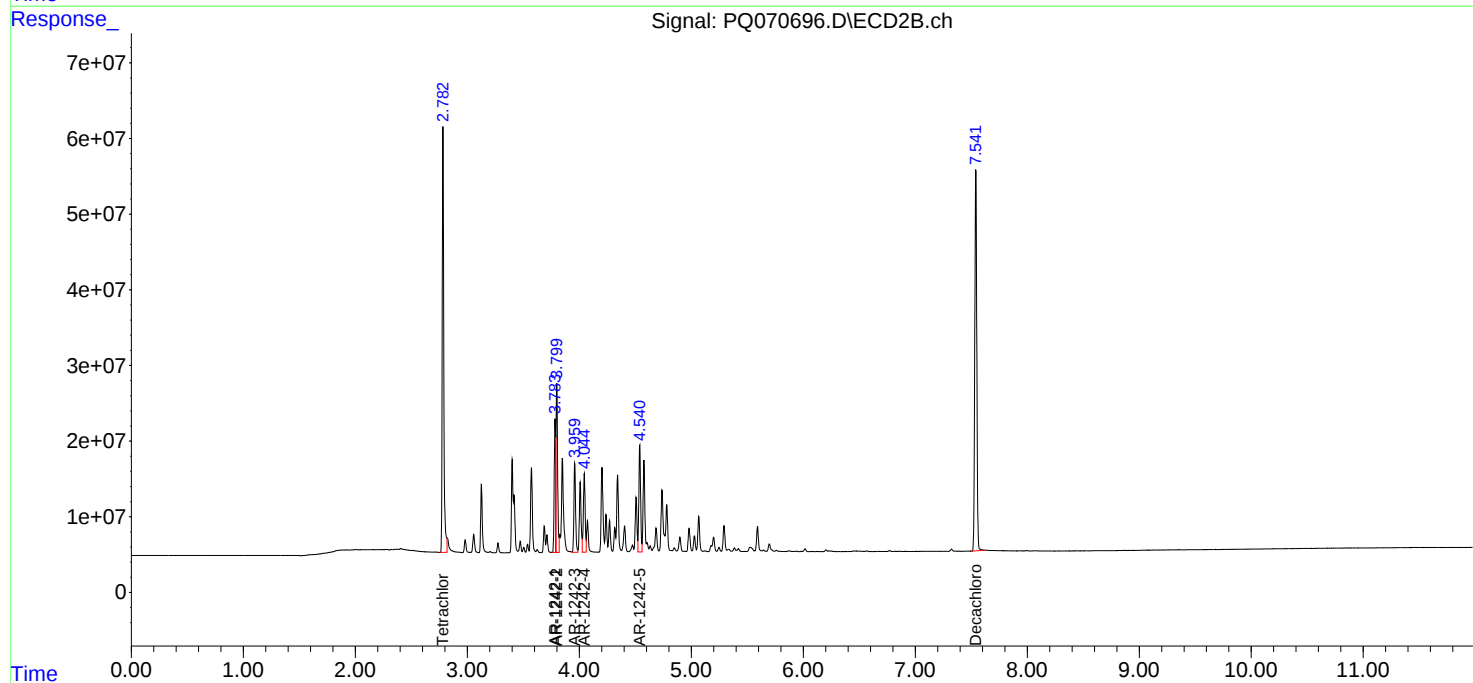
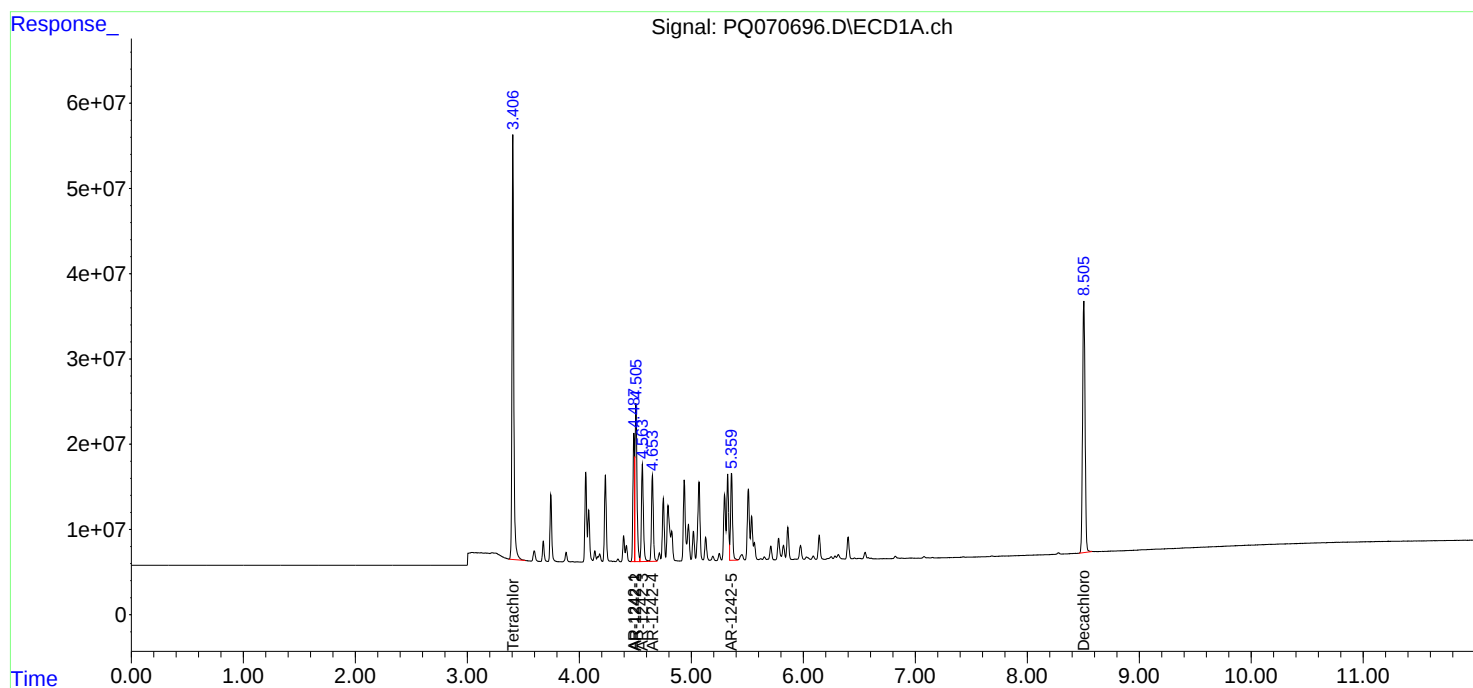
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

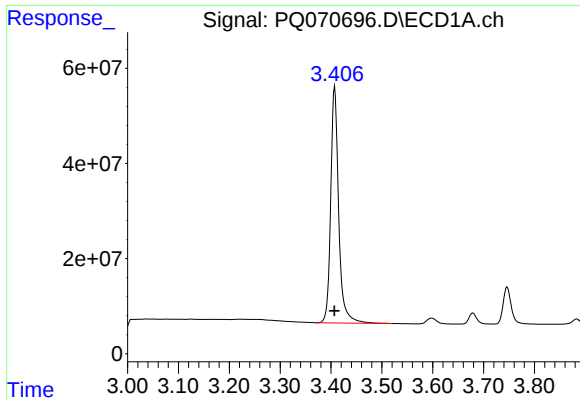
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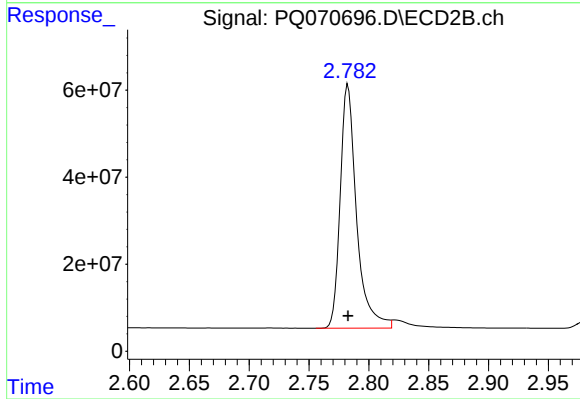




#1 Tetrachloro-m-xylene

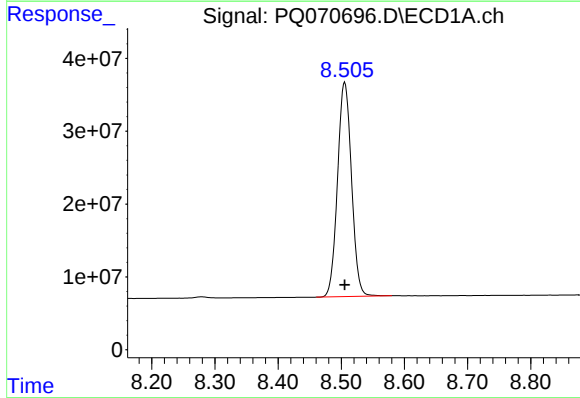
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 540391018
Conc: 100.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



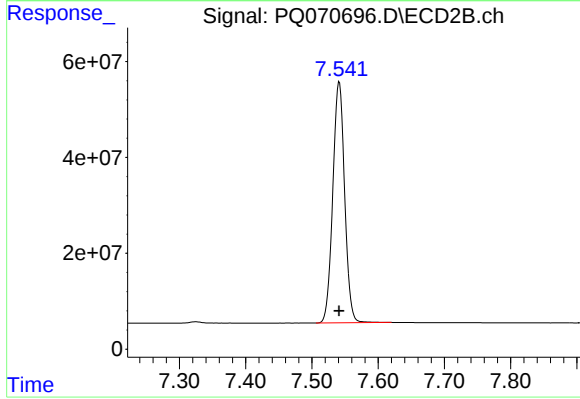
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 533219167
Conc: 97.16 ng/ml



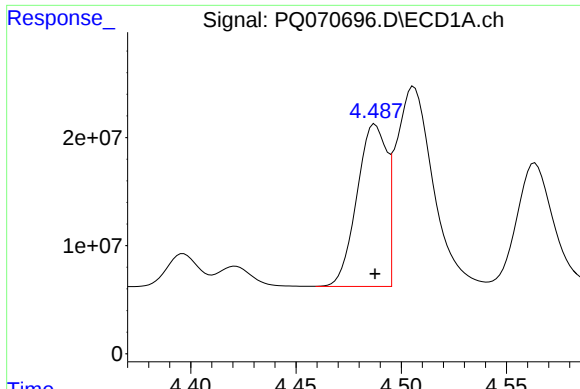
#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 453031274
Conc: 97.37 ng/ml



#2 Decachlorobiphenyl

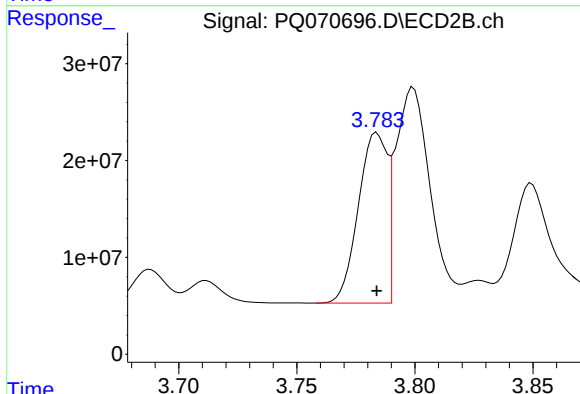
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 624642382
Conc: 96.07 ng/ml



#16 AR-1242-1

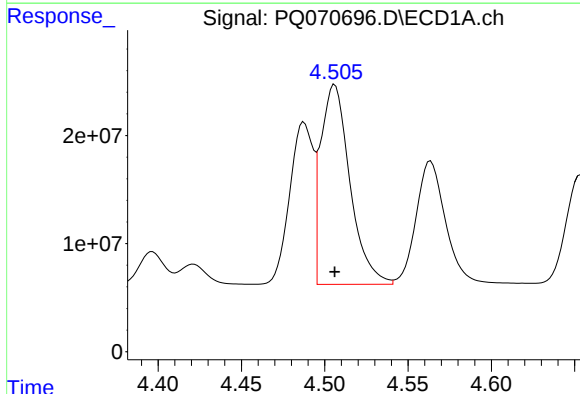
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 147094842
Conc: 978.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



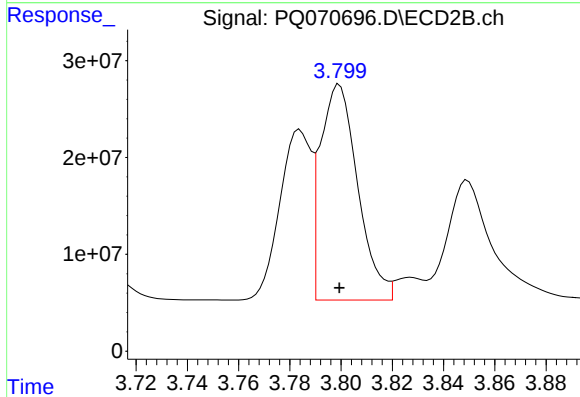
#16 AR-1242-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 149663183
Conc: 969.35 ng/ml



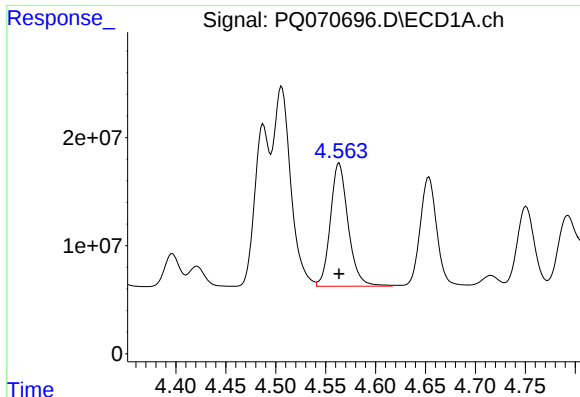
#17 AR-1242-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 225753146
Conc: 971.98 ng/ml



#17 AR-1242-2

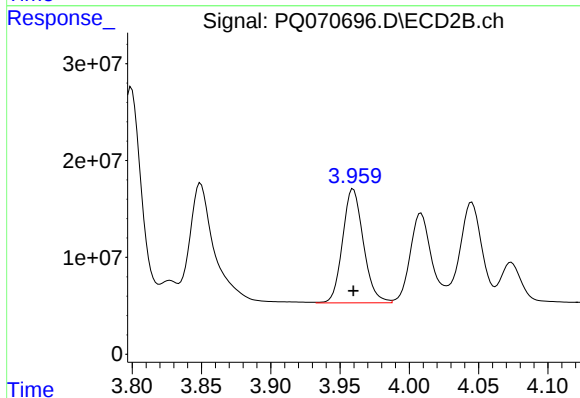
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 225535445
Conc: 969.88 ng/ml



#18 AR-1242-3

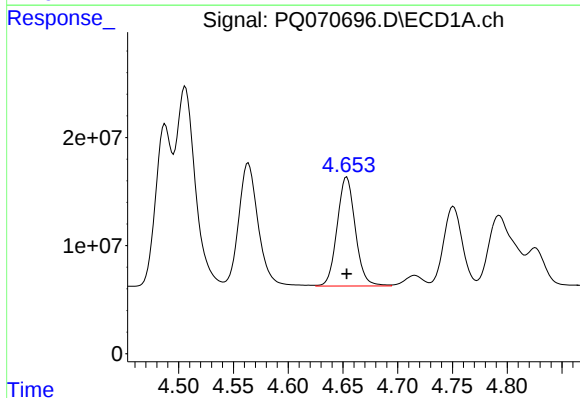
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 141097027
Conc: 972.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



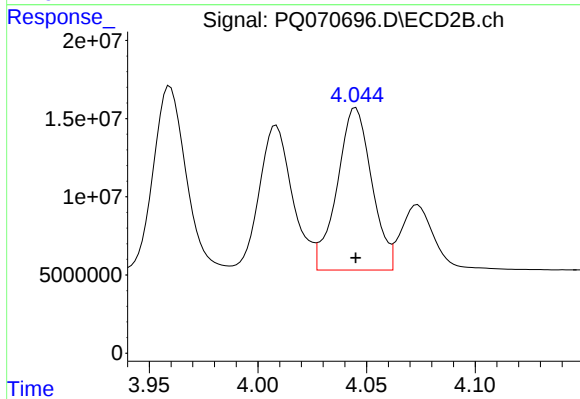
#18 AR-1242-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 123139451
Conc: 970.47 ng/ml



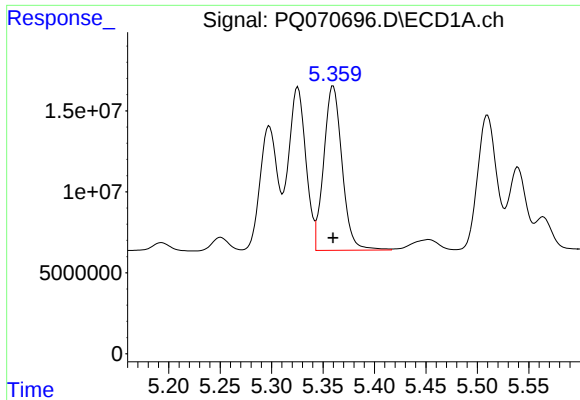
#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 116435329
Conc: 978.88 ng/ml



#19 AR-1242-4

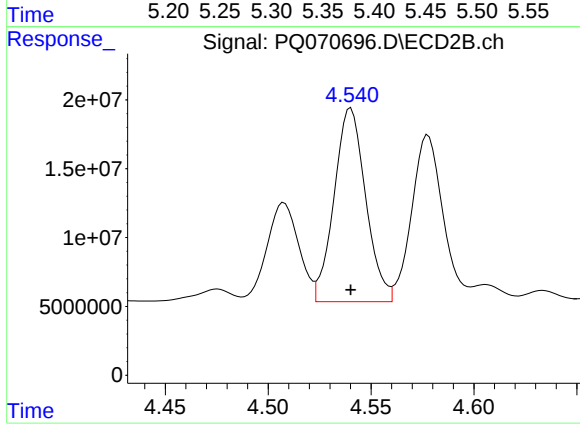
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 114889402
Conc: 965.76 ng/ml



#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 125857896
Conc: 976.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 150399652
Conc: 964.14 ng/ml