

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 17:00
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:26:45 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...	3.400	2.777	239.2E6	276.8E6	54.977	54.486
2)	SA Decachlor...	8.499	7.533	173.3E6	298.5E6	59.669	59.107
Target Compounds							
16)	L4 AR-1242-1	4.481	3.777	64406678	81988143	541.451	503.419
17)	L4 AR-1242-2	4.500	3.793	101.2E6	123.5E6	530.766	511.833
18)	L4 AR-1242-3	4.557	3.953	64184916	67602898	539.840	512.841
19)	L4 AR-1242-4	4.647	4.039	52123881	63301717	523.565	552.518
20)	L4 AR-1242-5	5.353	4.533	53653875	78570529	681.562	451.192 #

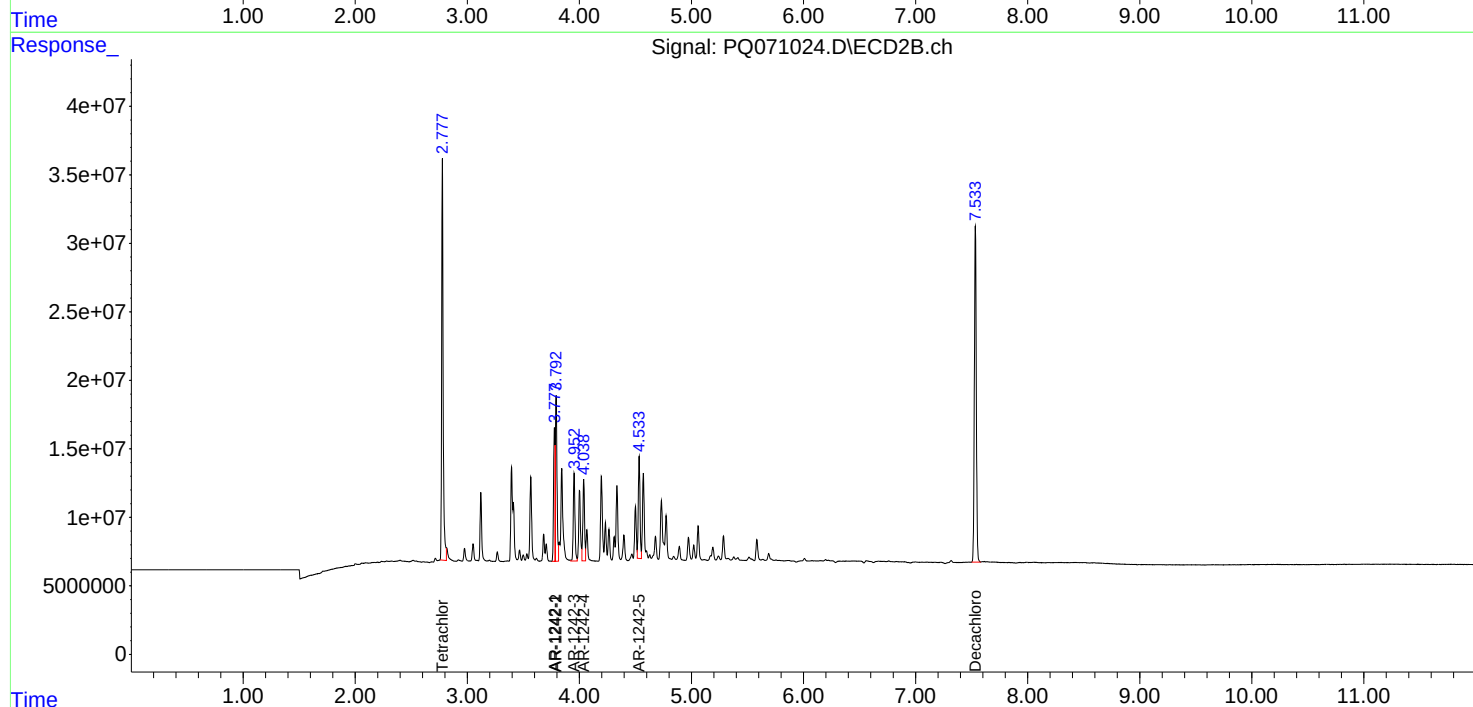
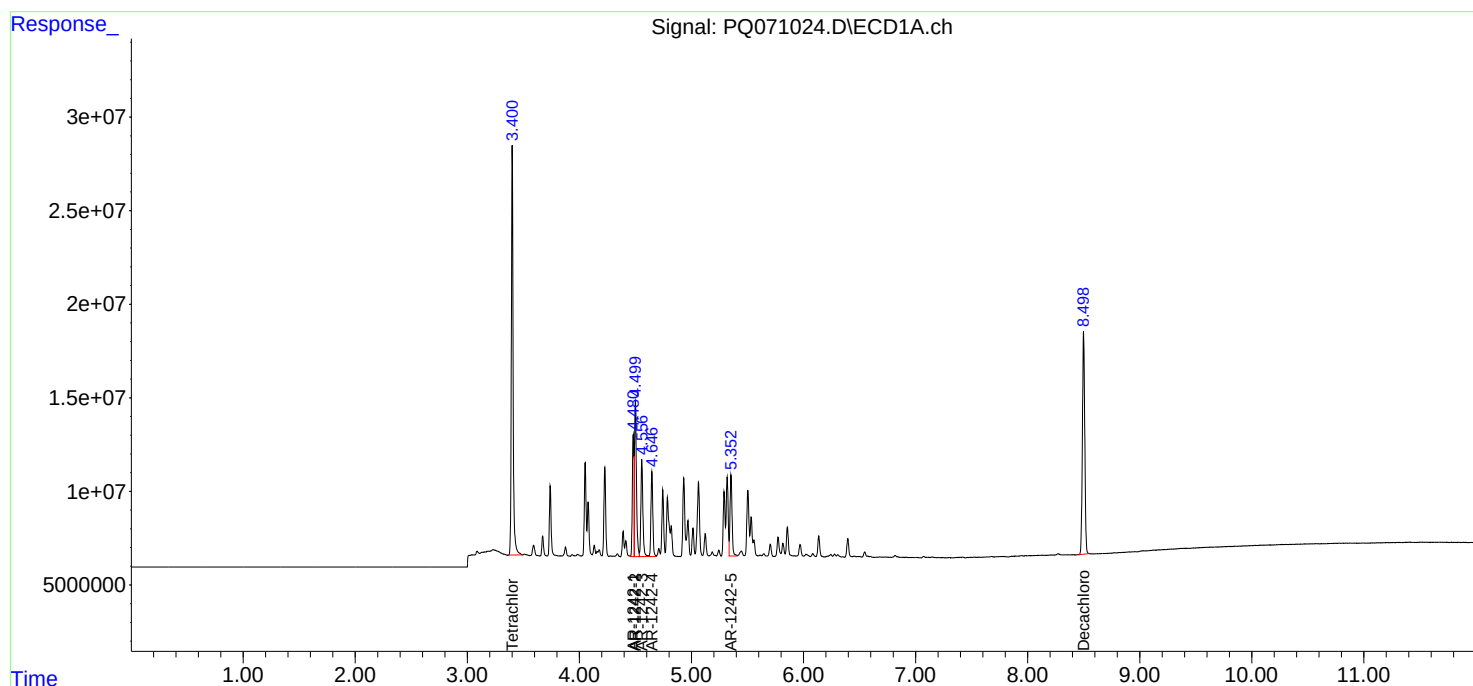
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

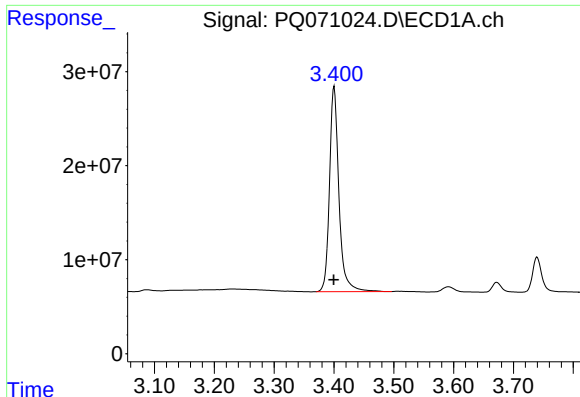
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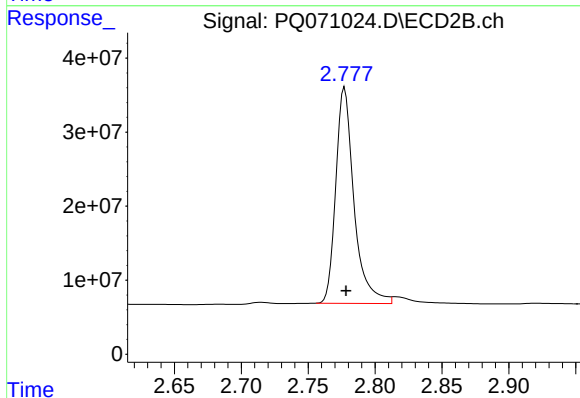




#1 Tetrachloro-m-xylene

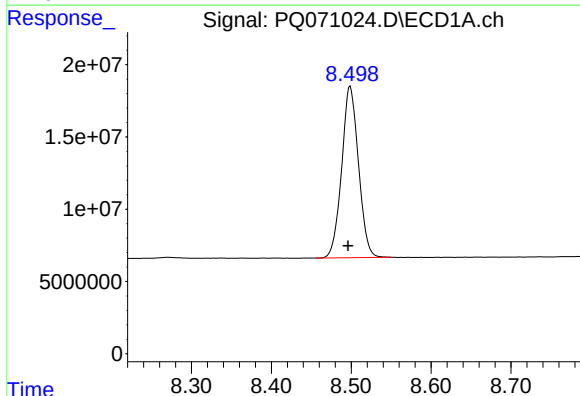
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 239166916
Conc: 54.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



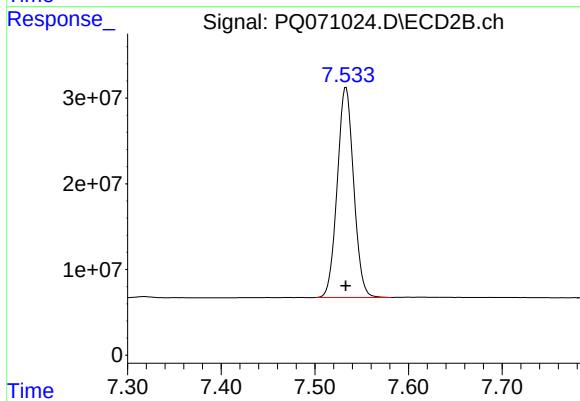
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 276790468
Conc: 54.49 ng/ml



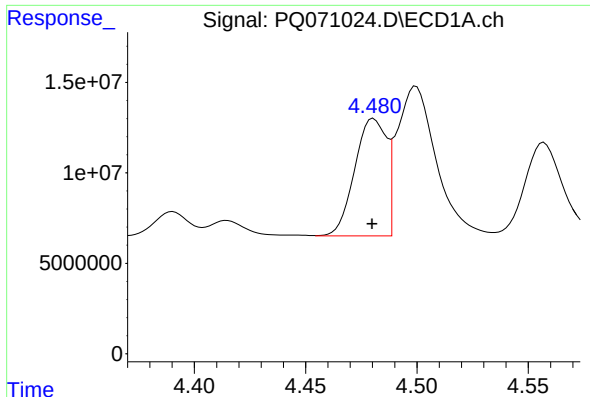
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 173277341
Conc: 59.67 ng/ml



#2 Decachlorobiphenyl

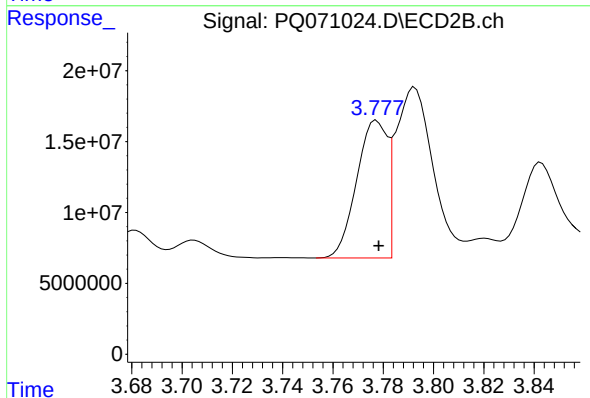
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 298462828
Conc: 59.11 ng/ml



#16 AR-1242-1

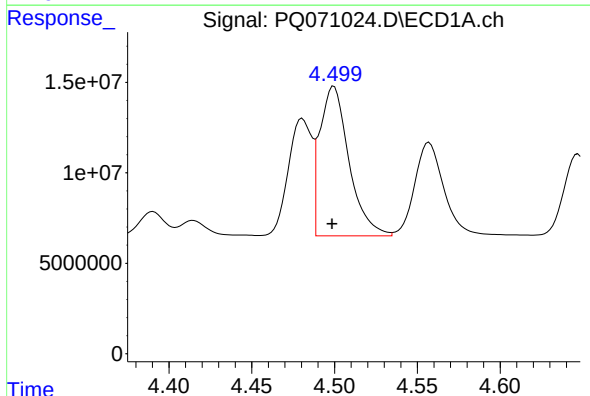
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 64406678
Conc: 541.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



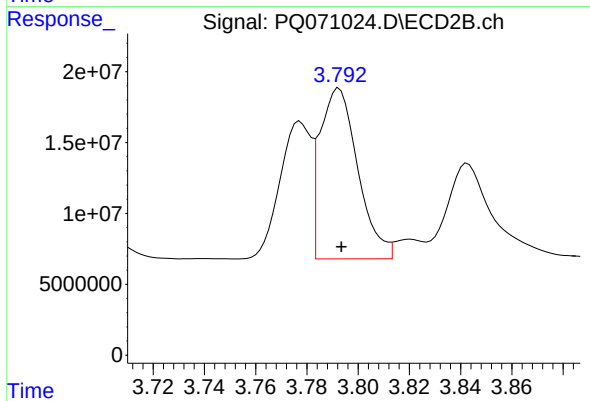
#16 AR-1242-1

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 81988143
Conc: 503.42 ng/ml



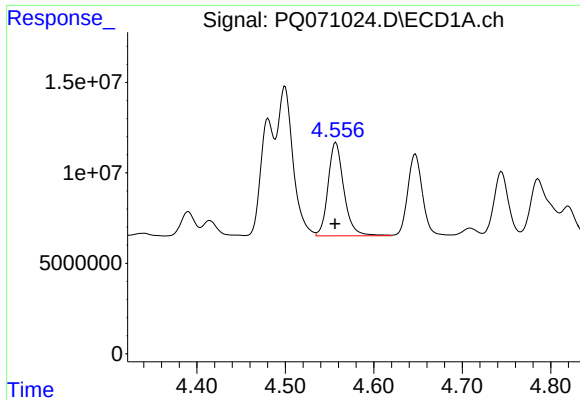
#17 AR-1242-2

R.T.: 4.500 min
Delta R.T.: 0.001 min
Response: 101223839
Conc: 530.77 ng/ml



#17 AR-1242-2

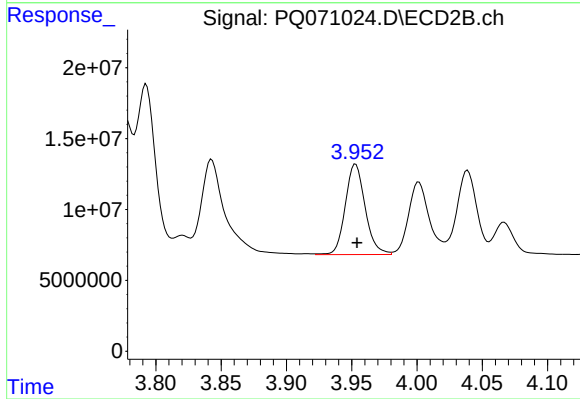
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 123543751
Conc: 511.83 ng/ml



#18 AR-1242-3

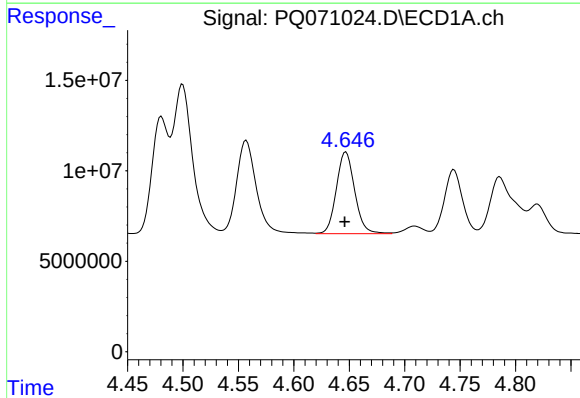
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 64184916
Conc: 539.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



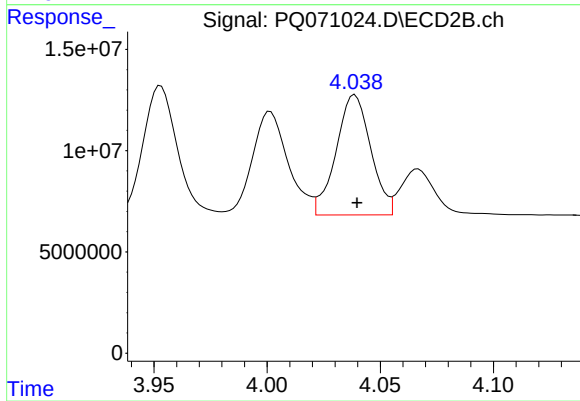
#18 AR-1242-3

R.T.: 3.953 min
Delta R.T.: -0.001 min
Response: 67602898
Conc: 512.84 ng/ml



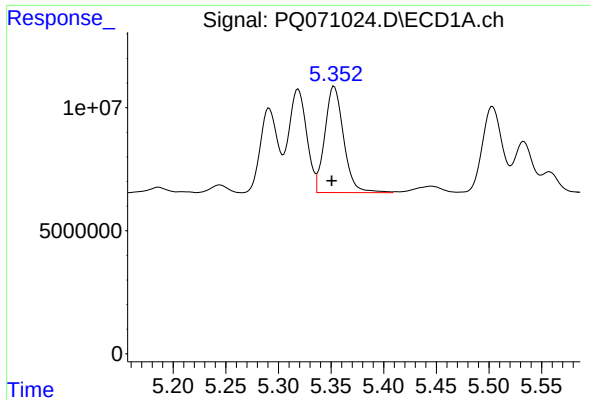
#19 AR-1242-4

R.T.: 4.647 min
Delta R.T.: 0.001 min
Response: 52123881
Conc: 523.56 ng/ml



#19 AR-1242-4

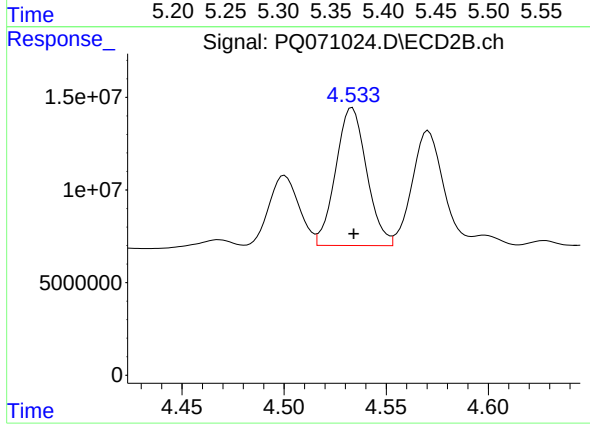
R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 63301717
Conc: 552.52 ng/ml



#20 AR-1242-5

R.T.: 5.353 min
Delta R.T.: 0.002 min
Response: 53653875
Conc: 681.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 78570529
Conc: 451.19 ng/ml