

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 17:29
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ011724AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 17:40:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 17:17:46 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...	3.465	2.744	195.8E6	369.1E6	52.553	55.272
2)	SA Decachlor...	8.760	7.526	160.8E6	388.1E6	52.031	53.399
Target Compounds							
16)	L4 AR-1242-1	4.586	3.746	49693890	108.5E6	489.406	508.810
17)	L4 AR-1242-2	4.605	3.762	72255964	148.8E6	487.961	511.634
18)	L4 AR-1242-3	4.664	3.922	45614416	84039846	478.777	519.906
19)	L4 AR-1242-4	4.757	4.007	37169316	78452277	482.248	514.086
20)	L4 AR-1242-5	5.485	4.503	40541681	104.9E6	493.556	515.745

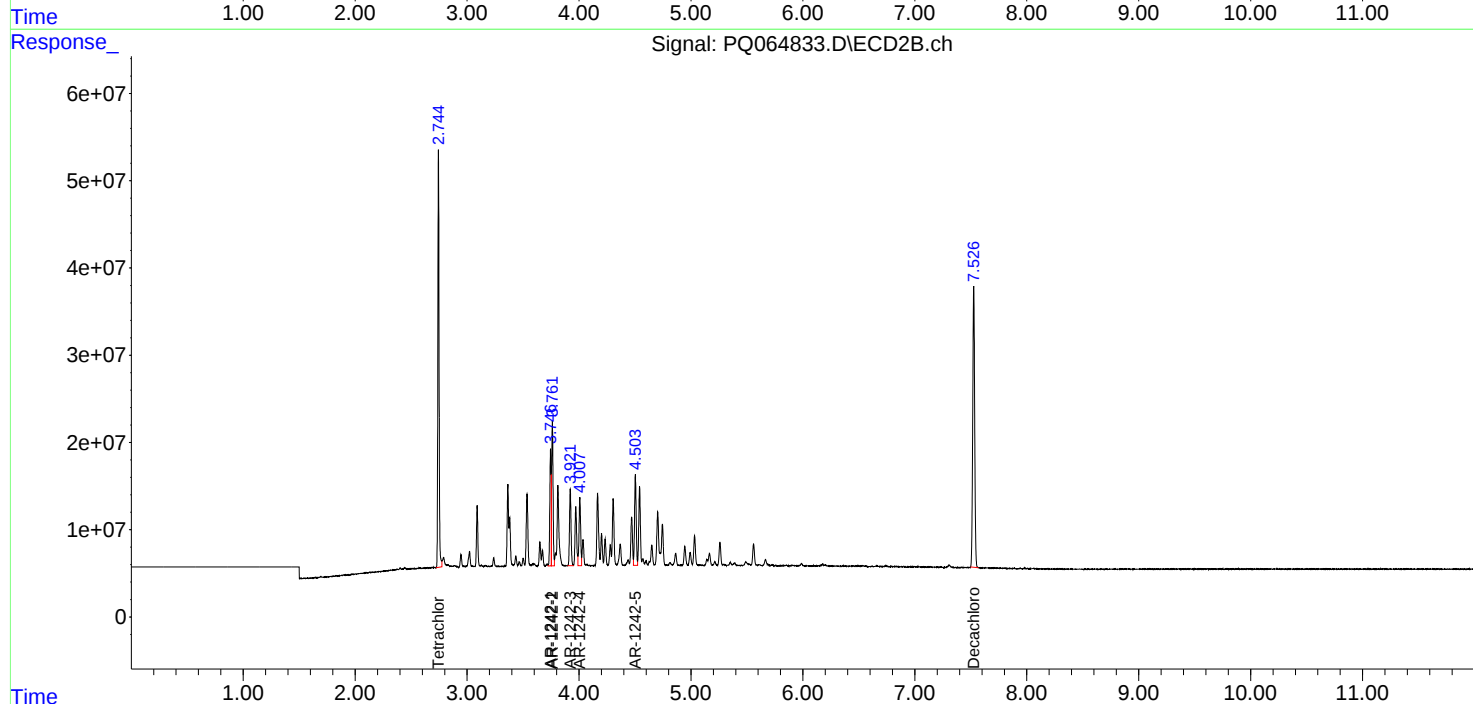
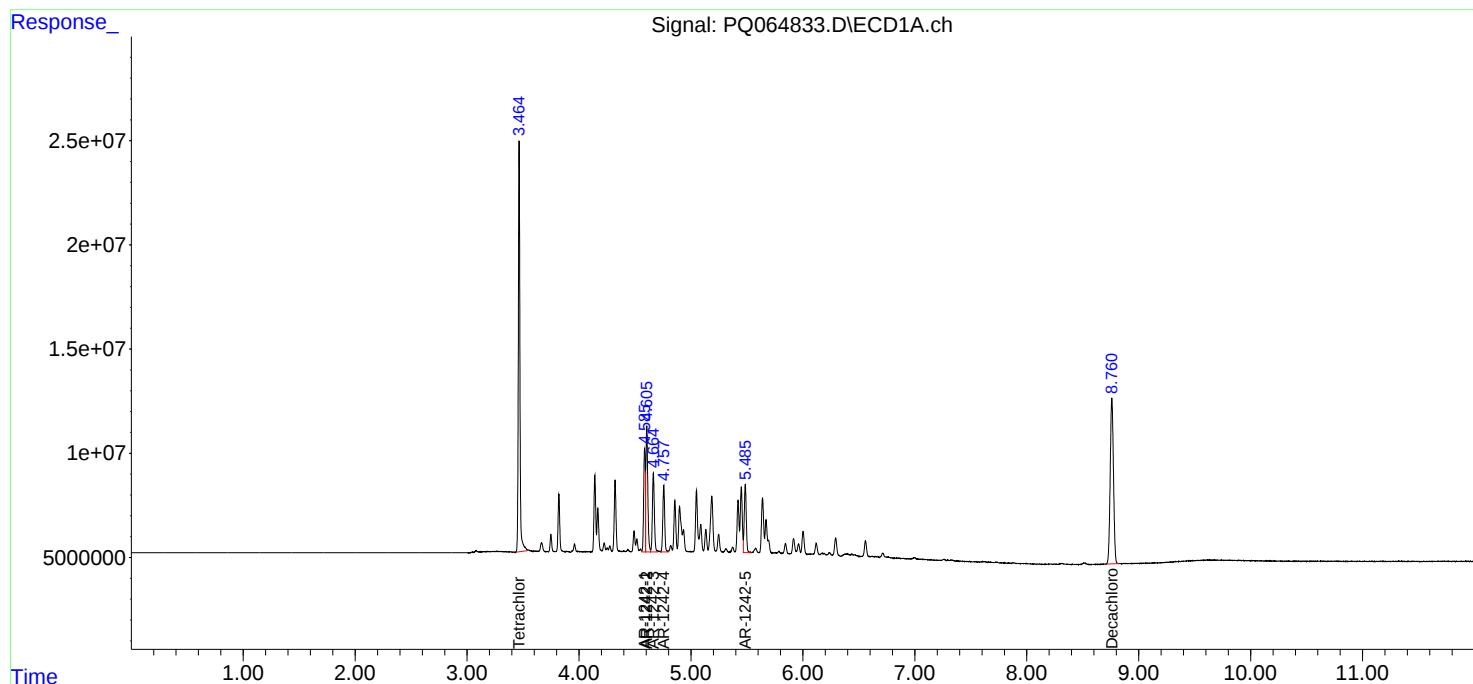
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

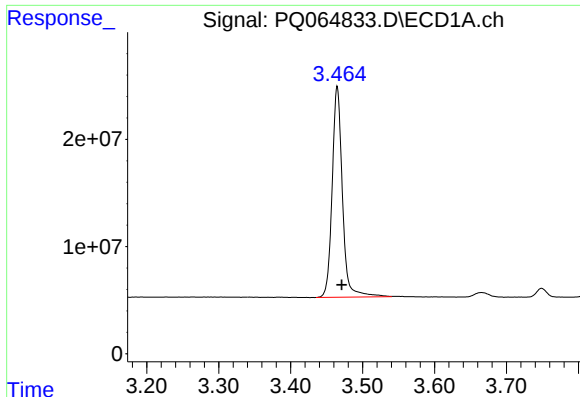
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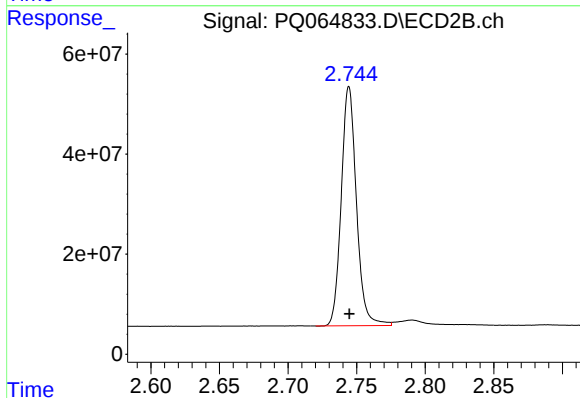




#1 Tetrachloro-m-xylene

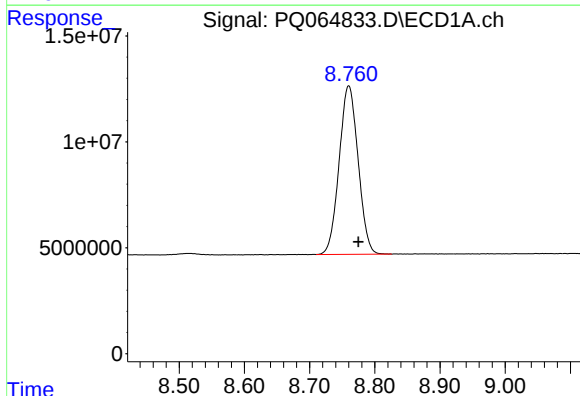
R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 195775337
Conc: 52.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724AR1242



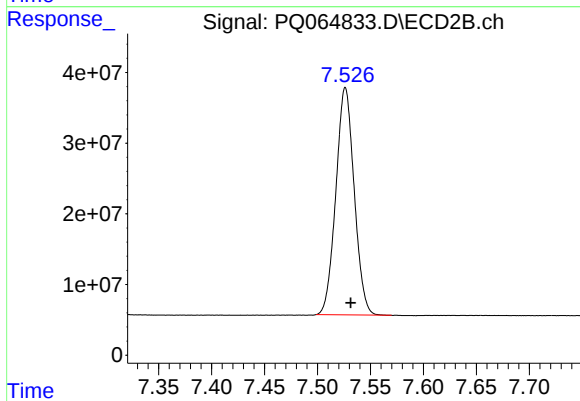
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 369082163
Conc: 55.27 ng/ml



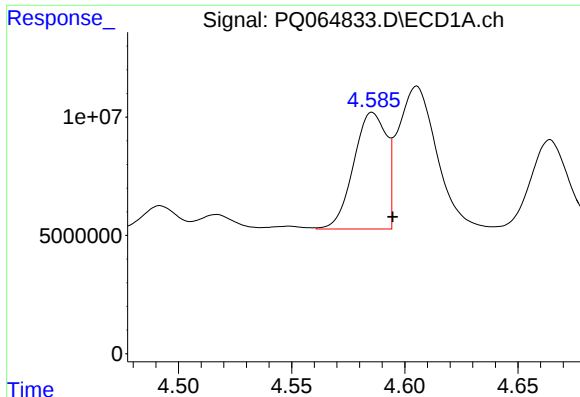
#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.015 min
Response: 160800007
Conc: 52.03 ng/ml



#2 Decachlorobiphenyl

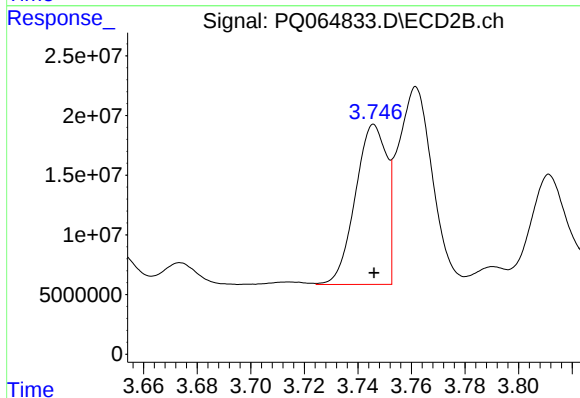
R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 388075613
Conc: 53.40 ng/ml



#16 AR-1242-1

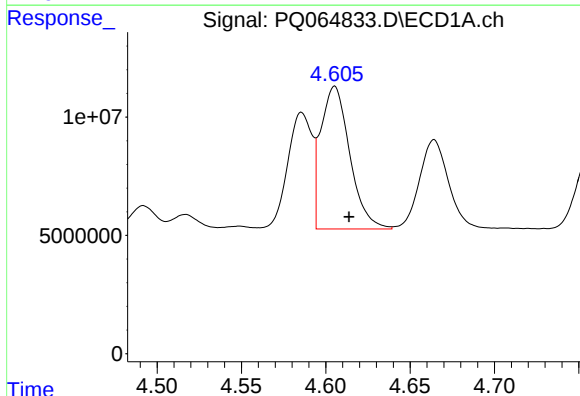
R.T.: 4.586 min
Delta R.T.: -0.009 min
Response: 49693890
Conc: 489.41 ng/ml

Instrument :
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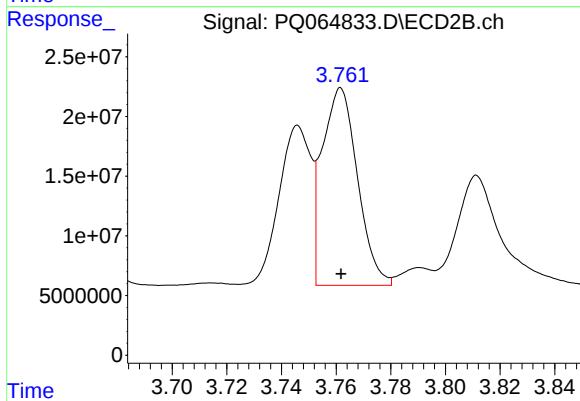
#16 AR-1242-1

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 108490891
Conc: 508.81 ng/ml



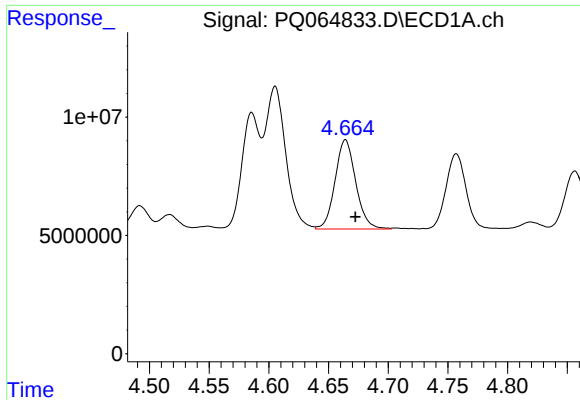
#17 AR-1242-2

R.T.: 4.605 min
Delta R.T.: -0.009 min
Response: 72255964
Conc: 487.96 ng/ml



#17 AR-1242-2

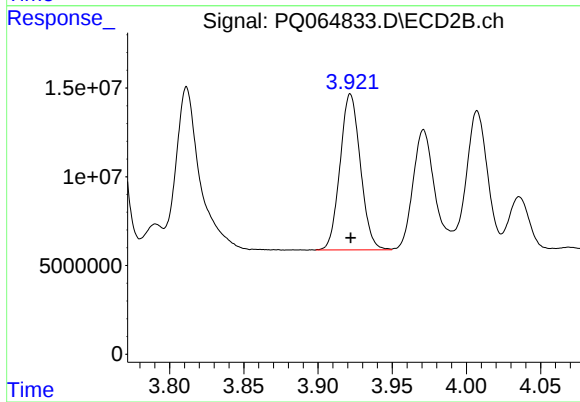
R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 148750319
Conc: 511.63 ng/ml



#18 AR-1242-3

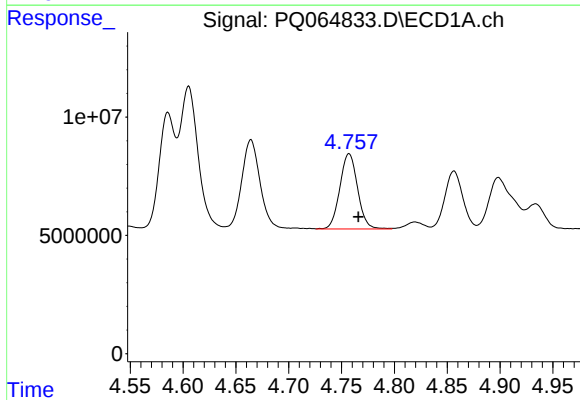
R.T.: 4.664 min
Delta R.T.: -0.008 min
Response: 45614416
Conc: 478.78 ng/ml

Instrument :
ECD_Q
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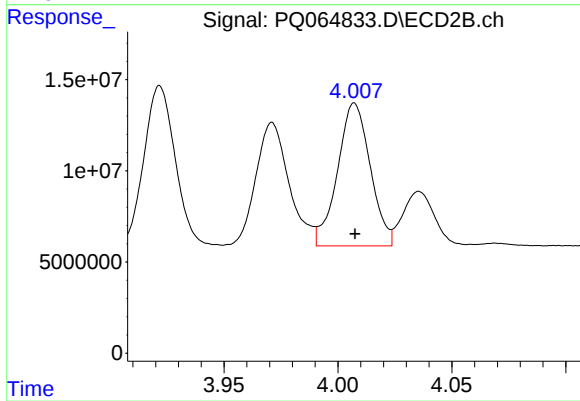
#18 AR-1242-3

R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 84039846
Conc: 519.91 ng/ml



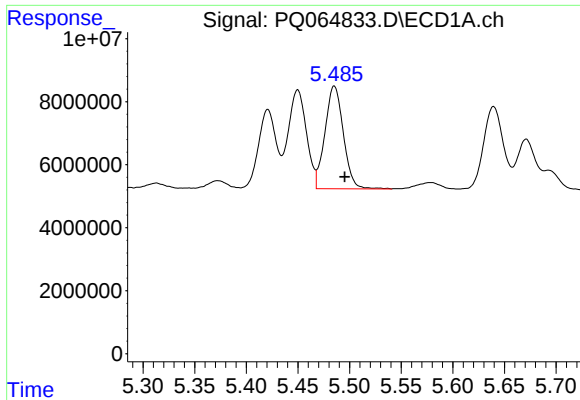
#19 AR-1242-4

R.T.: 4.757 min
Delta R.T.: -0.009 min
Response: 37169316
Conc: 482.25 ng/ml



#19 AR-1242-4

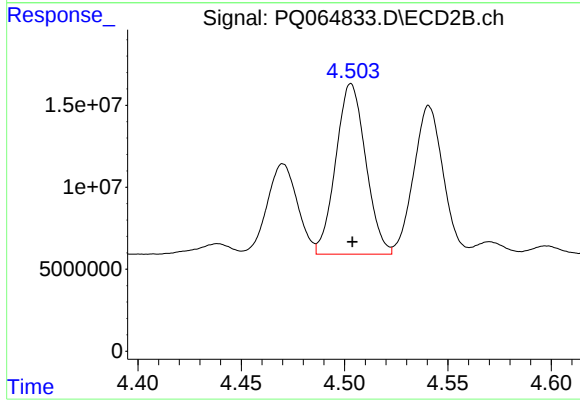
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 78452277
Conc: 514.09 ng/ml



#20 AR-1242-5

R.T.: 5.485 min
Delta R.T.: -0.010 min
Response: 40541681
Conc: 493.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724AR1242



#20 AR-1242-5

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 104889204
Conc: 515.75 ng/ml