Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053023\
Data File : PP058040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2023 23:57
Operator : YP\AJ
Sample : 02968-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
34574

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:32:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
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...	4.383	3.622	47108651	48522383	21.473	21.391	
2)	SA Decachlor...	10.204	8.677	35167917	37846887	31.033	24.110	
	Target Compounds							
31)	L7 AR-1260-1	7.181	6.214	70736019	75325379	896.567	685.125	
32)	L7 AR-1260-2	7.440	6.403	118.5E6	129.4E6	1478.448	1018.143	#
33)	L7 AR-1260-3	7.804	6.557	85504007	103.8E6	1500.743	846.286	#
34)	L7 AR-1260-4	8.030	7.032	105.6E6	94893158	1588.975	1085.975	#
35)	L7 AR-1260-5	8.353	7.276	198.3E6	247.3E6	1846.498	1339.080	#

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

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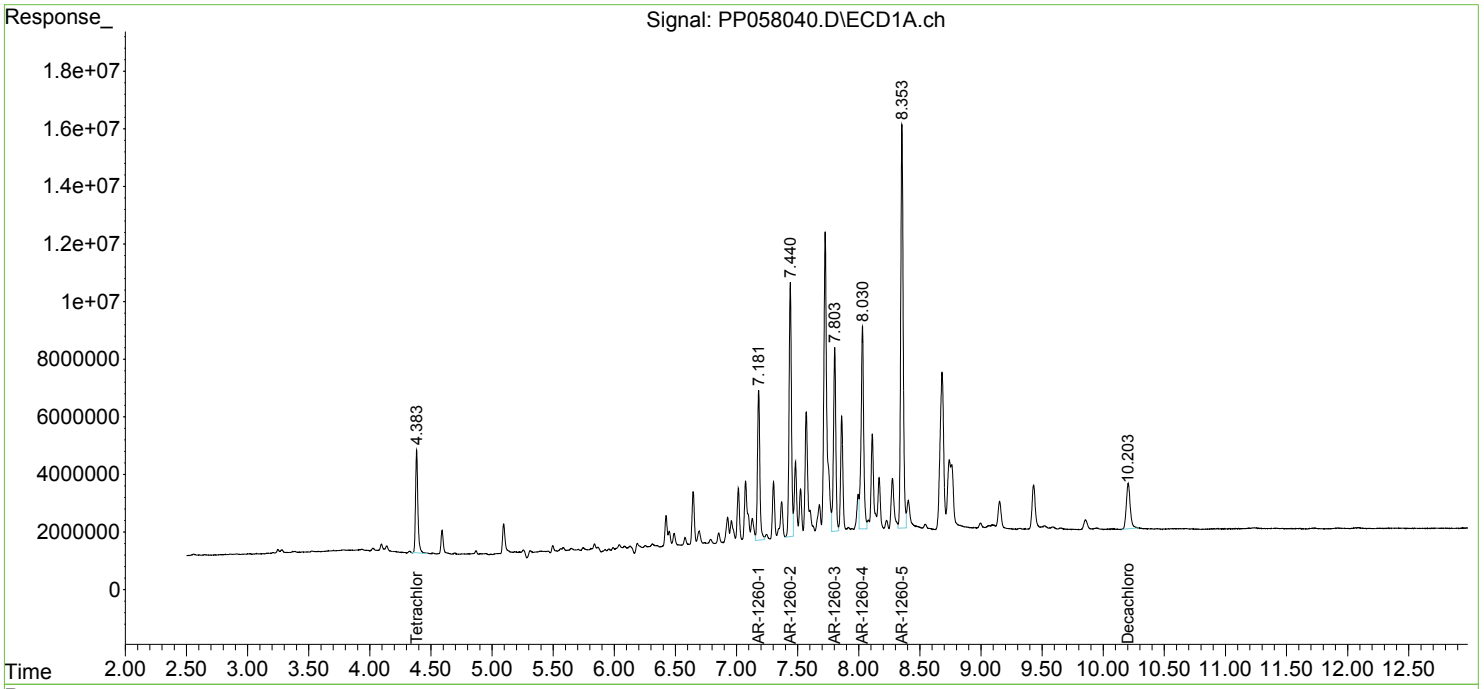
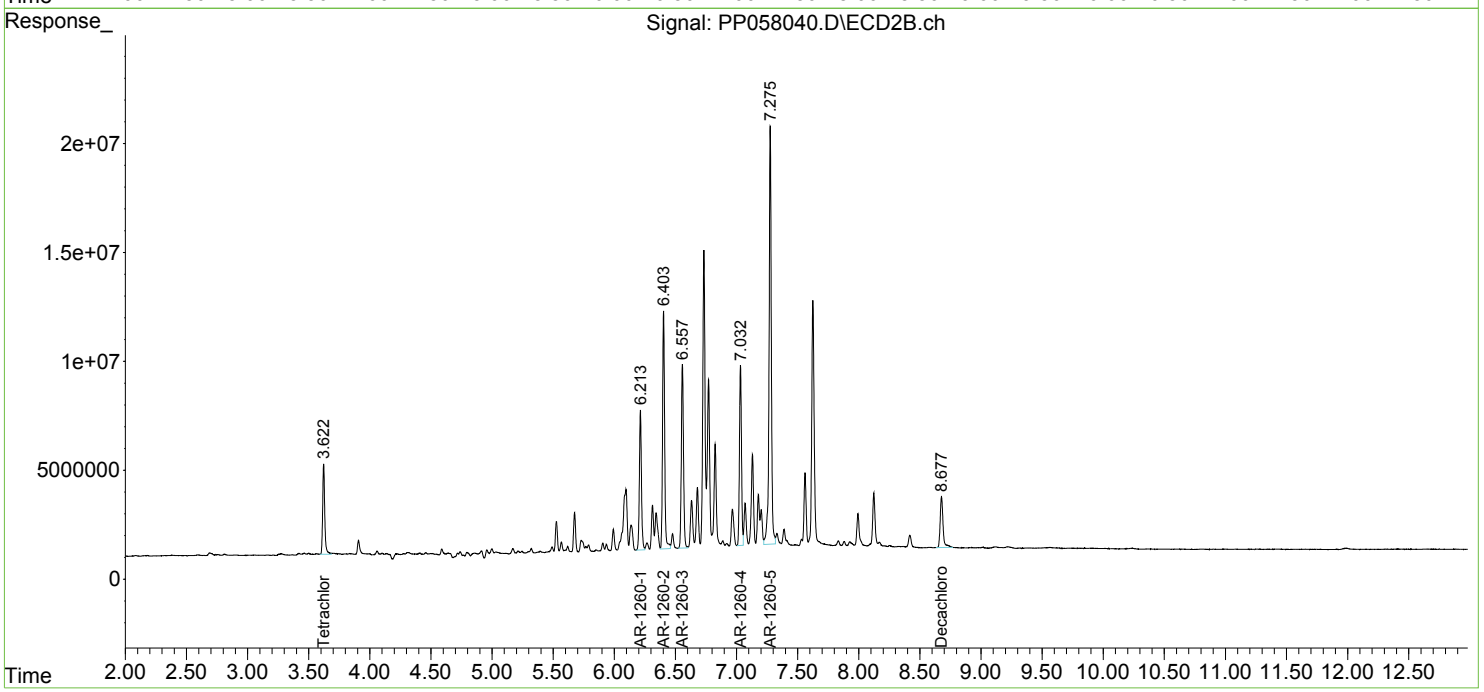
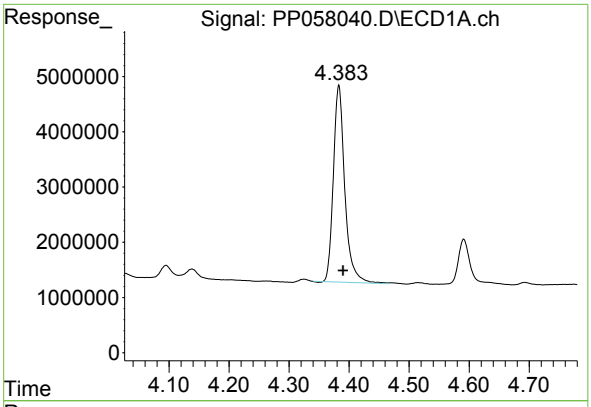


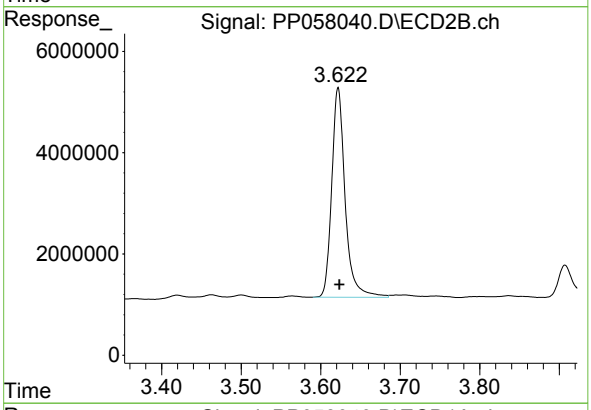




#1 Tetrachloro-m-xylene

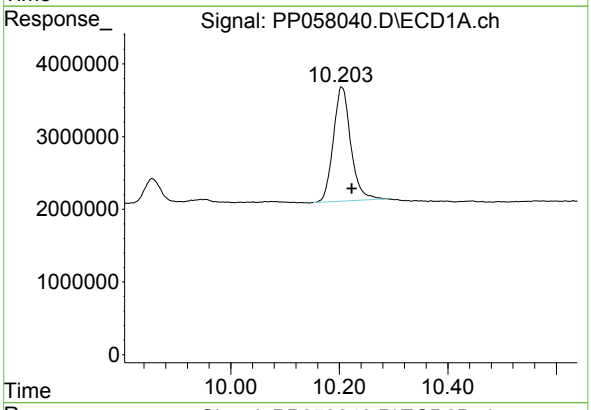
R.T.: 4.383 min
Delta R.T.: -0.007 min
Response: 47108651
Conc: 21.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
34574



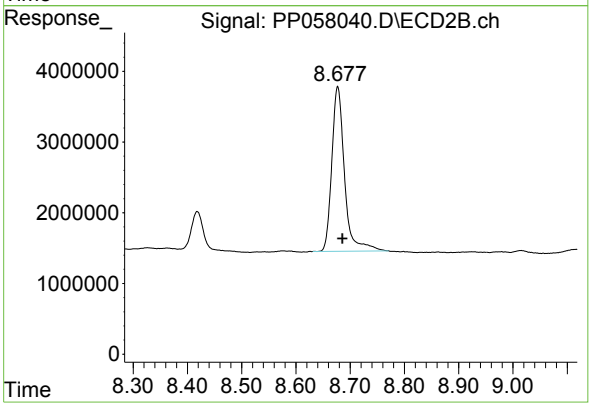
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 48522383
Conc: 21.39 ng/ml



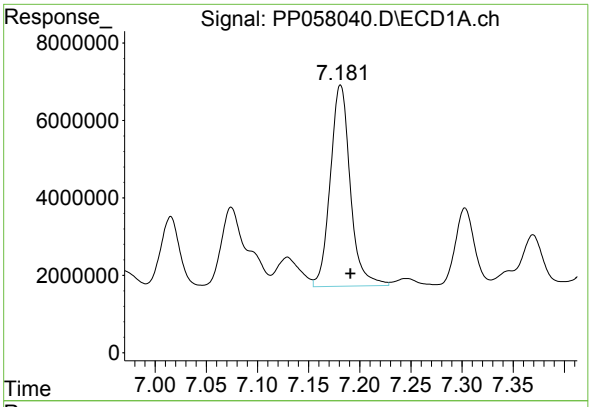
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.019 min
Response: 35167917
Conc: 31.03 ng/ml



#2 Decachlorobiphenyl

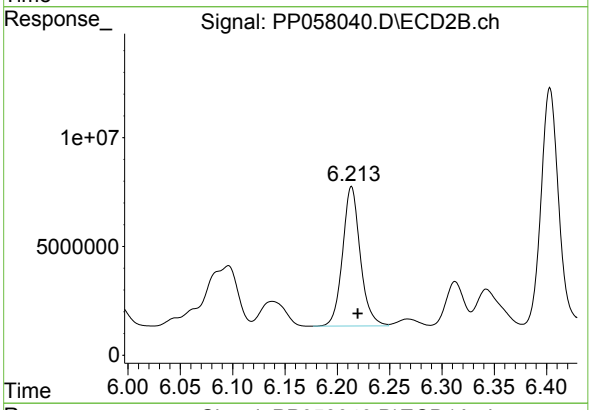
R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 37846887
Conc: 24.11 ng/ml



#31 AR-1260-1

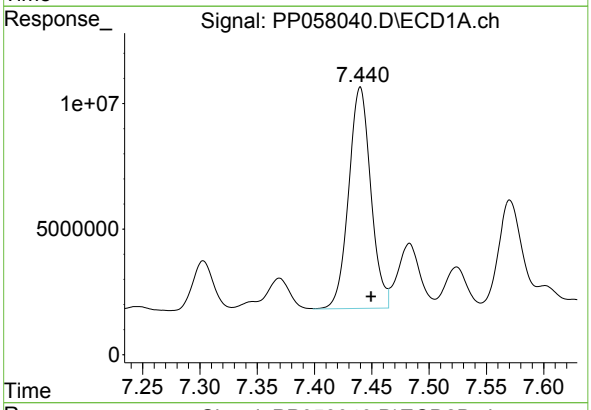
R.T.: 7.181 min
Delta R.T.: -0.010 min
Response: 70736019
Conc: 896.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
34574



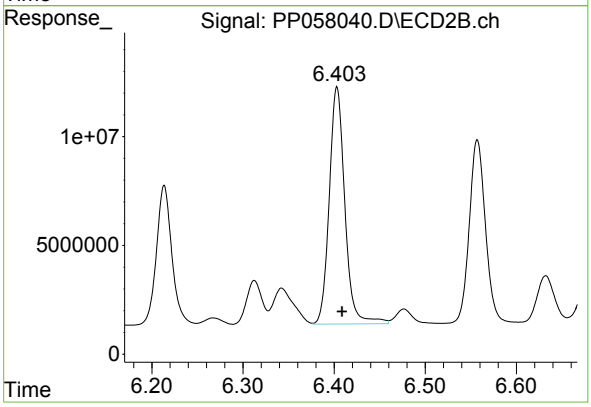
#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 75325379
Conc: 685.12 ng/ml



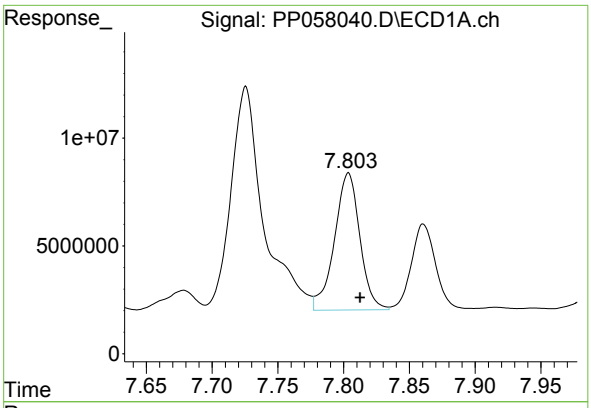
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.009 min
Response: 118450702
Conc: 1478.45 ng/ml



#32 AR-1260-2

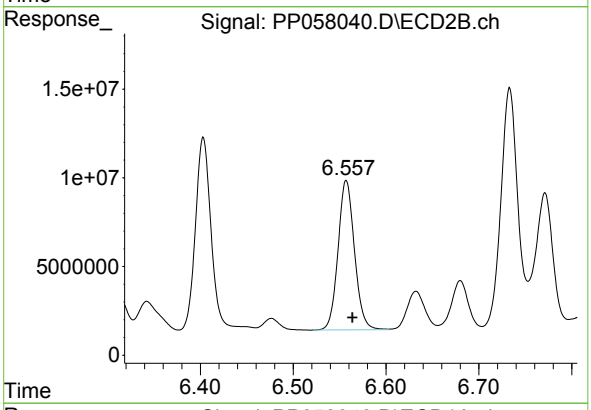
R.T.: 6.403 min
Delta R.T.: -0.005 min
Response: 129400376
Conc: 1018.14 ng/ml



#33 AR-1260-3

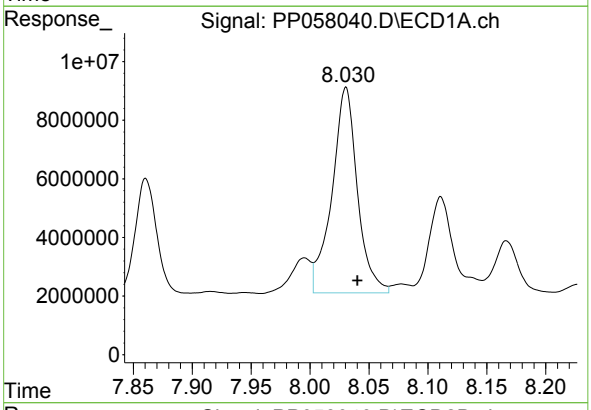
R.T.: 7.804 min
Delta R.T.: -0.009 min
Response: 85504007
Conc: 1500.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
34574



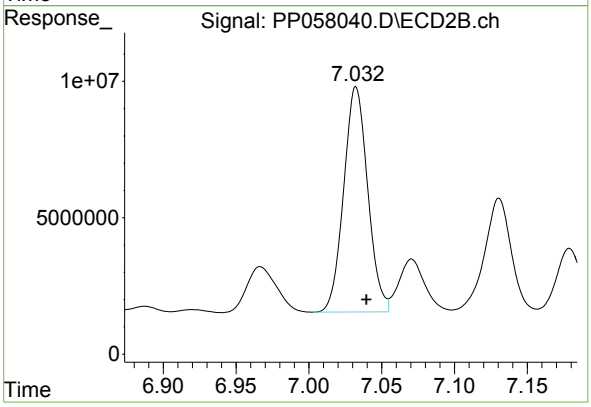
#33 AR-1260-3

R.T.: 6.557 min
Delta R.T.: -0.007 min
Response: 103772803
Conc: 846.29 ng/ml



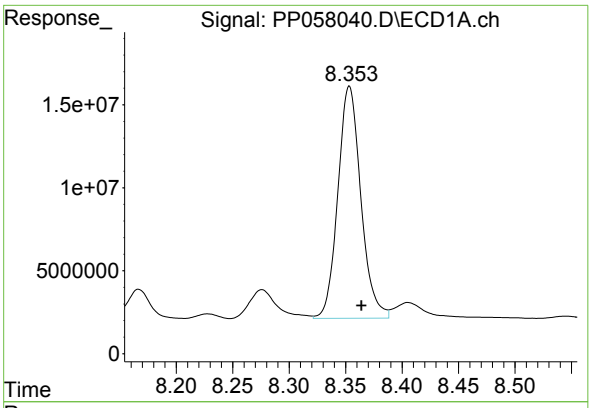
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.010 min
Response: 105576723
Conc: 1588.97 ng/ml



#34 AR-1260-4

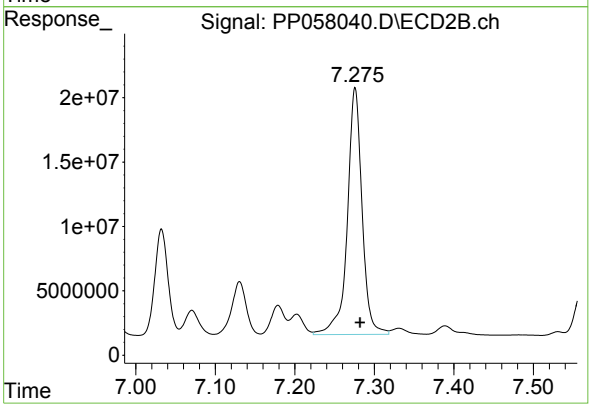
R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 94893158
Conc: 1085.97 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.011 min
Response: 198274863
Conc: 1846.50 ng/m

Instrument :
ECD_P
ClientSampleId :
34574



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 247332085
Conc: 1339.08 ng/ml