Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
Data File : PP048086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 11:21
Operator : YP\AJ
Sample : AR1221ICC250
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1221ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:04:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 12:02:39 2022
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...	4.038	3.223	58329918	48633281	24.273	24.012
2)	SA Decachlor...	10.392	8.669	48824693	40088171	24.453	24.908
	Target Compounds						
8)	L2 AR-1221-1	4.274	3.457	6421448	5074101	242.300	243.218
9)	L2 AR-1221-2	4.368	3.547	4973037	3811393	240.778	249.990
10)	L2 AR-1221-3	4.451	3.628	15284794	12485209	238.668	247.959

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

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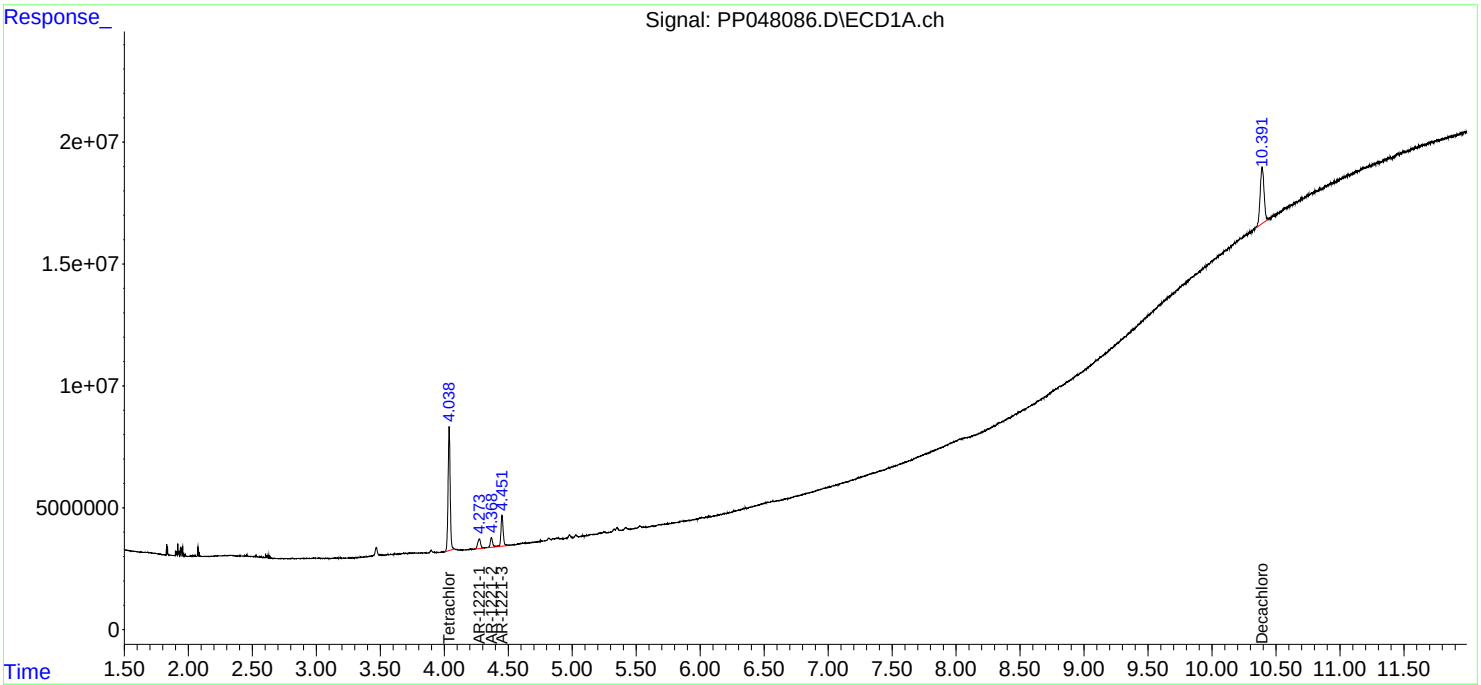
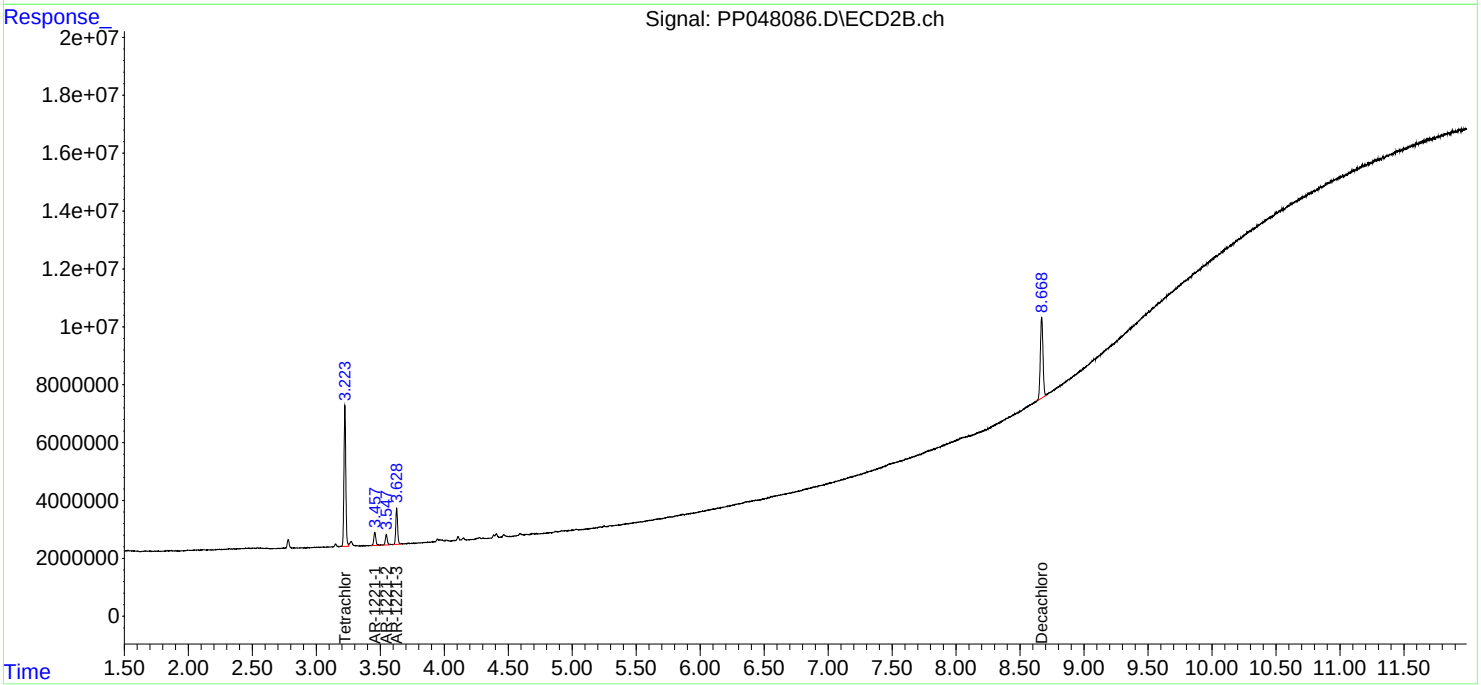
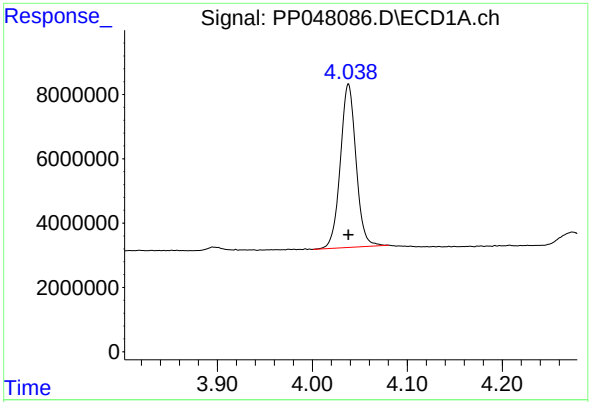


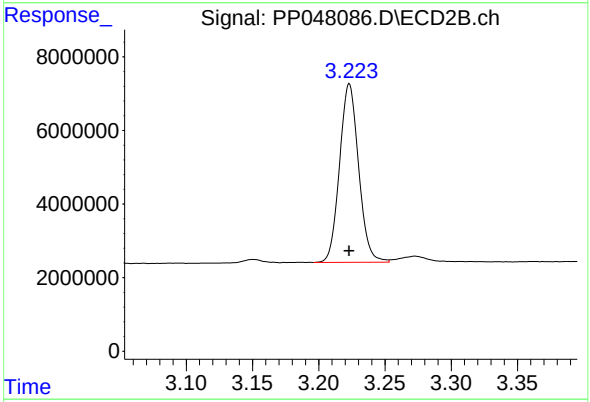




#1 Tetrachloro-m-xylene

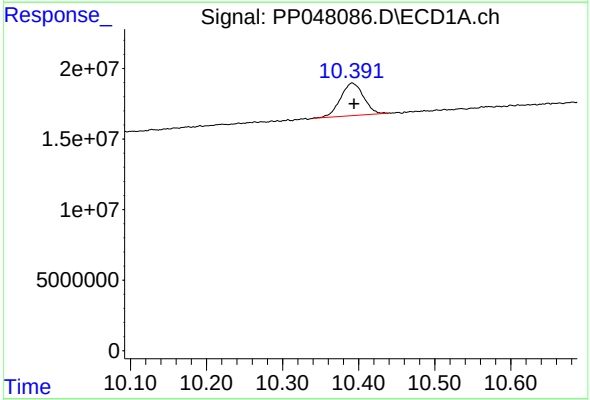
R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 58329918
Conc: 24.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC250



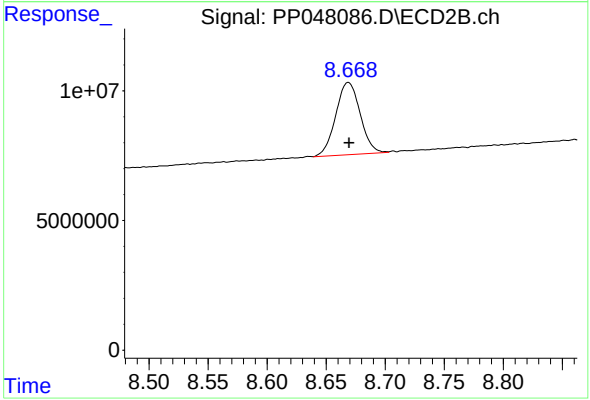
#1 Tetrachloro-m-xylene

R.T.: 3.223 min
Delta R.T.: 0.000 min
Response: 48633281
Conc: 24.01 ng/ml



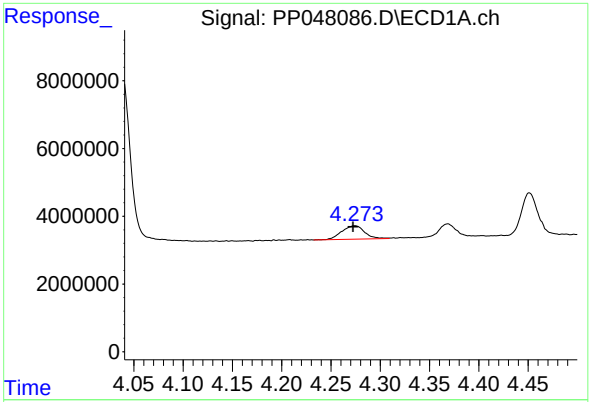
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.003 min
Response: 48824693
Conc: 24.45 ng/ml



#2 Decachlorobiphenyl

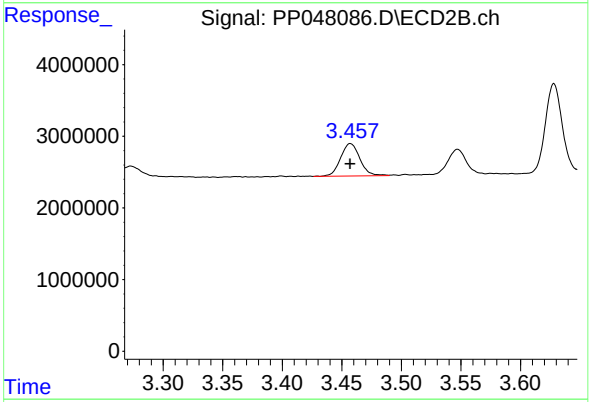
R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 40088171
Conc: 24.91 ng/ml



#8 AR-1221-1

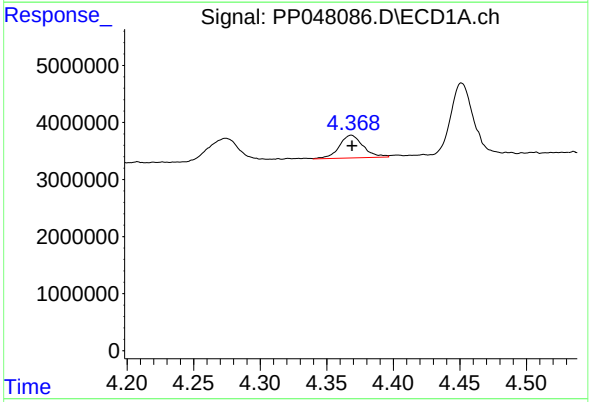
R.T.: 4.274 min
Delta R.T.: 0.002 min
Response: 6421448
Conc: 242.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC250



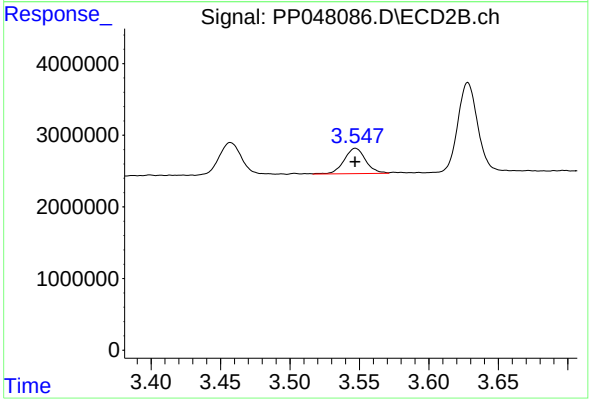
#8 AR-1221-1

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 5074101
Conc: 243.22 ng/ml



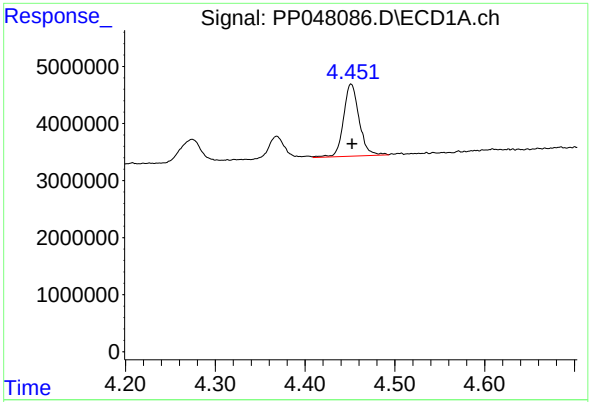
#9 AR-1221-2

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 4973037
Conc: 240.78 ng/ml



#9 AR-1221-2

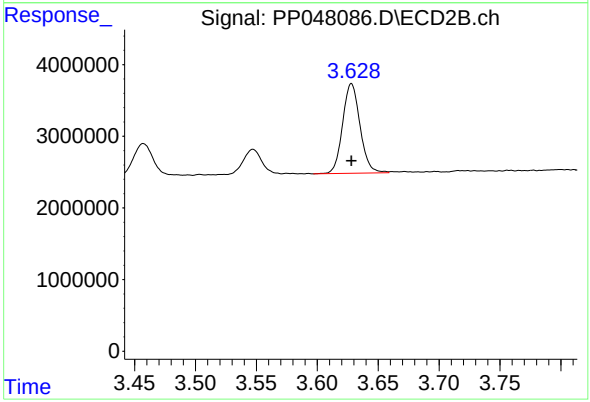
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 3811393
Conc: 249.99 ng/ml



#10 AR-1221-3

R.T.: 4.451 min
Delta R.T.: -0.001 min
Response: 15284794
Conc: 238.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC250



#10 AR-1221-3

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 12485209
Conc: 247.96 ng/ml