Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
Data File : PP048580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 11:00
Operator : YP\AJ
Sample : N3183-18DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ESB004N12W3(0-0.5)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 15:00:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 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...	4.035	3.202	17331565	17723899	7.233	9.312 #
2)	SA Decachlor...	10.385	8.619	13984086	8836816	7.337	7.216
	Target Compounds						
31)	L7 AR-1260-1	7.093	5.960	60973599	54026648	585.183	640.269
32)	L7 AR-1260-2	7.381	6.166	101.7E6	70495500	835.381	688.236
33)	L7 AR-1260-3	7.778	6.331	71087918	68579083	839.688	707.643
34)	L7 AR-1260-4	8.030	6.847	93715824	61076481	905.798	862.935
35)	L7 AR-1260-5	8.392	7.112	194.5E6	154.0E6	993.742	958.713

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

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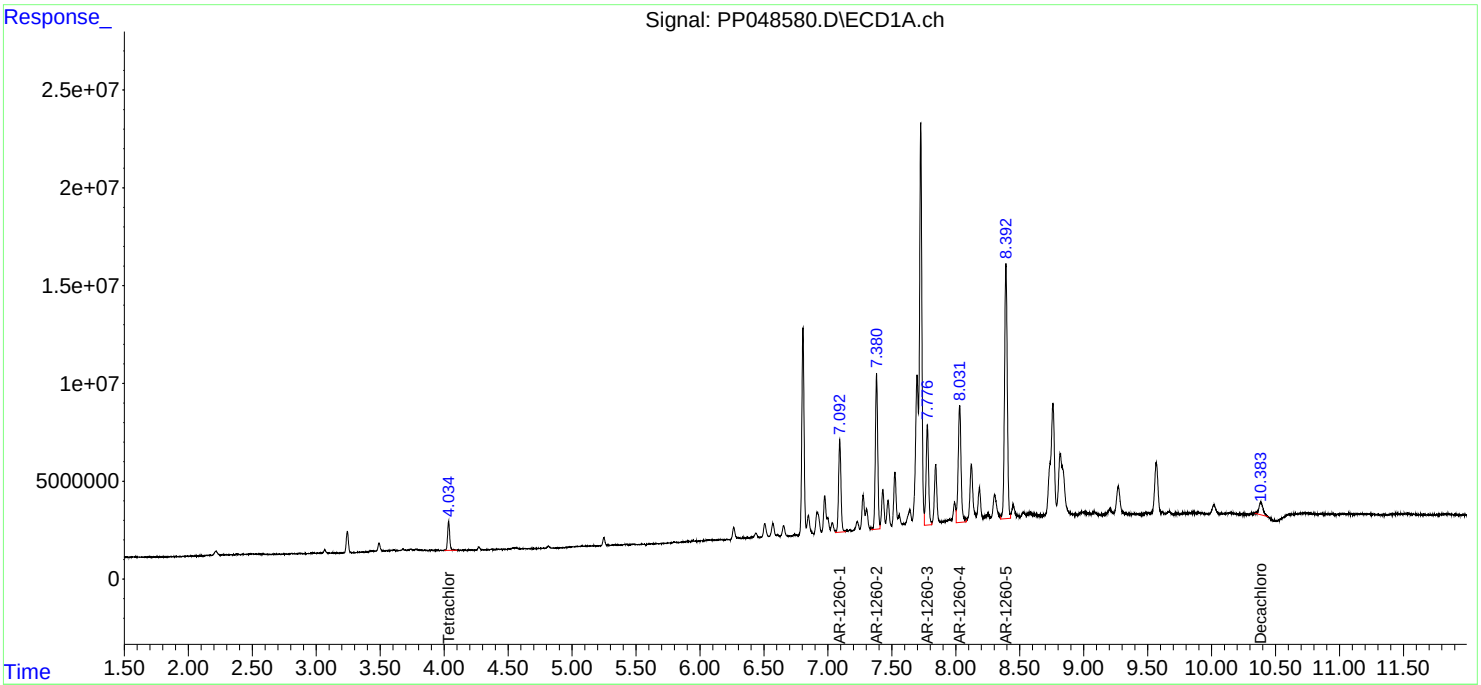
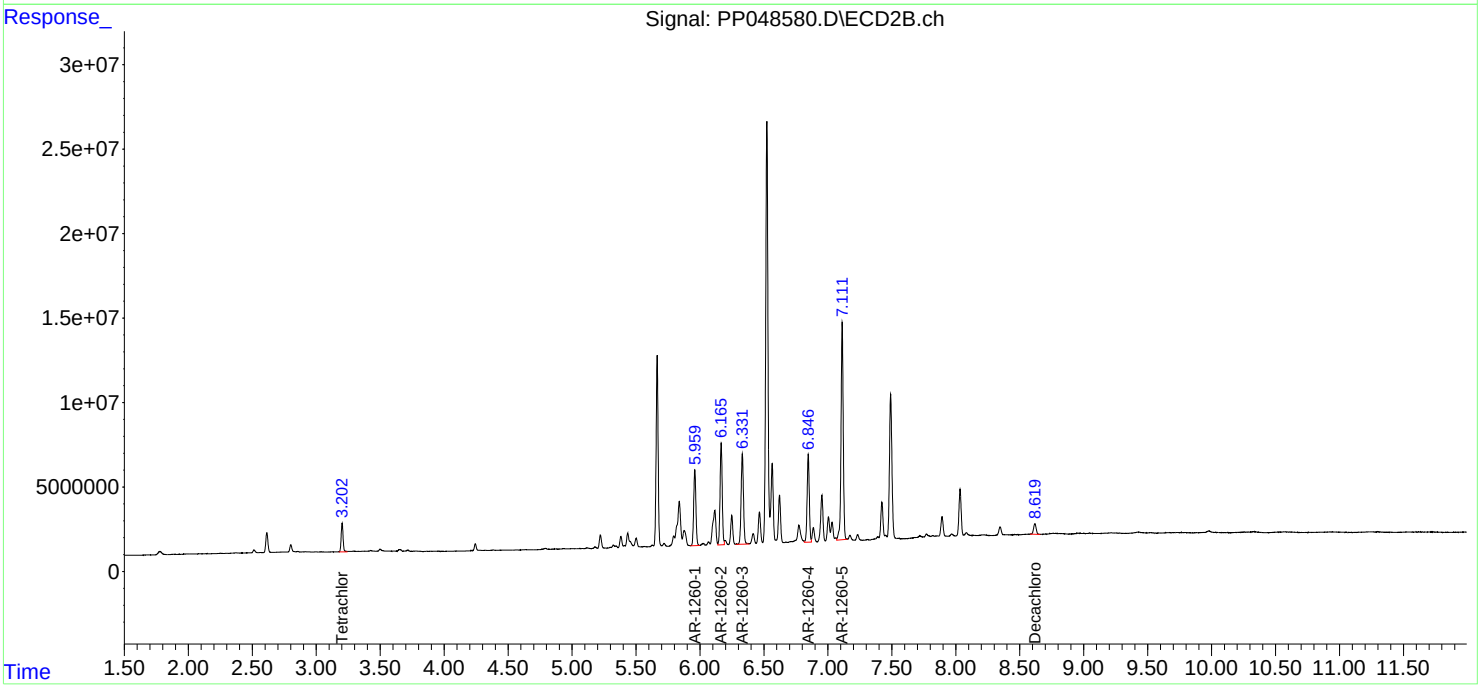
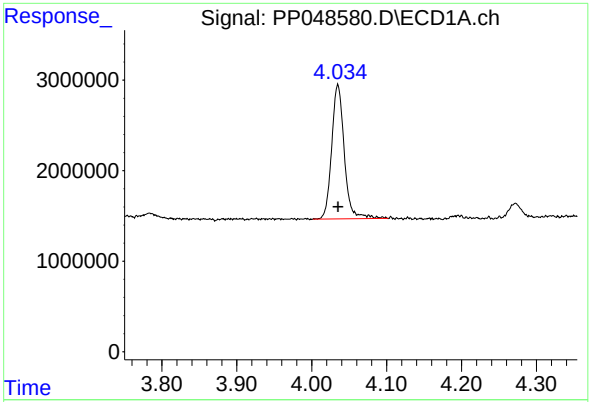


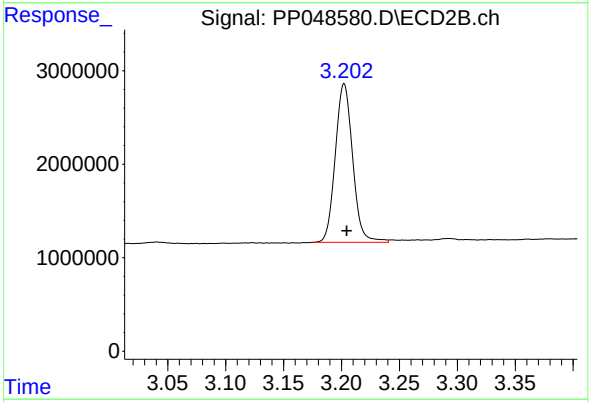




#1 Tetrachloro-m-xylene

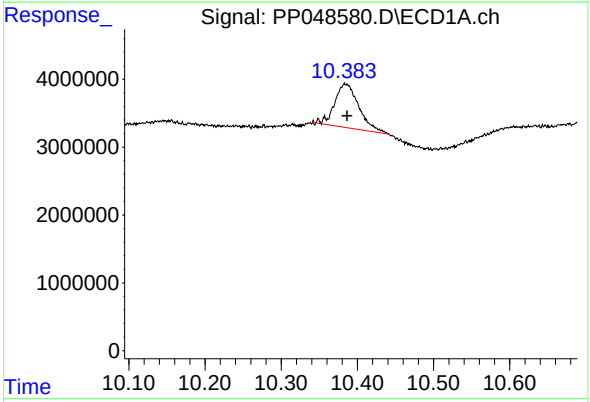
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 17331565
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ESB004N12W3(0-0.5)DL



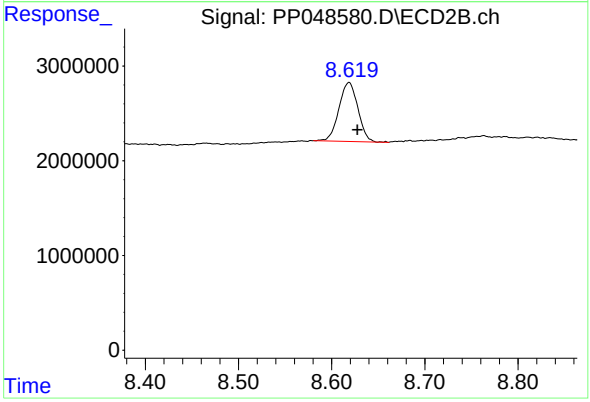
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 17723899
Conc: 9.31 ng/ml



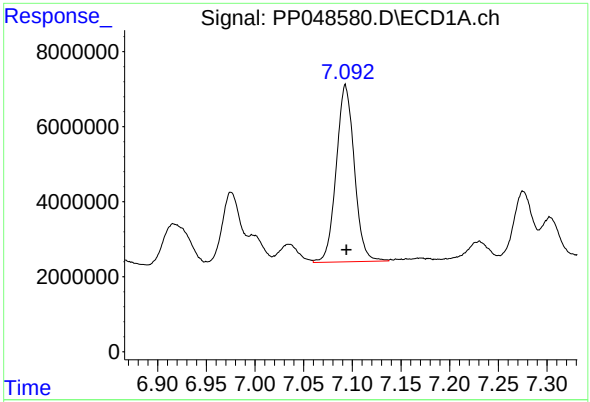
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 13984086
Conc: 7.34 ng/ml



#2 Decachlorobiphenyl

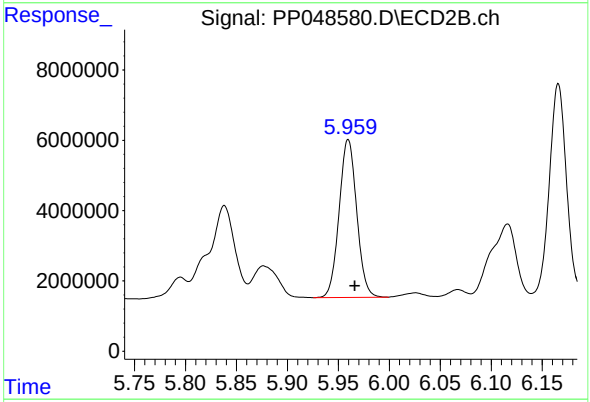
R.T.: 8.619 min
Delta R.T.: -0.009 min
Response: 8836816
Conc: 7.22 ng/ml



#31 AR-1260-1

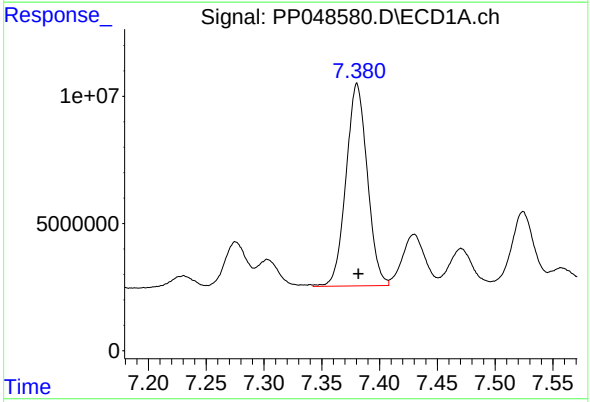
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 60973599
Conc: 585.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ESB004N12W3(0-0.5)DL



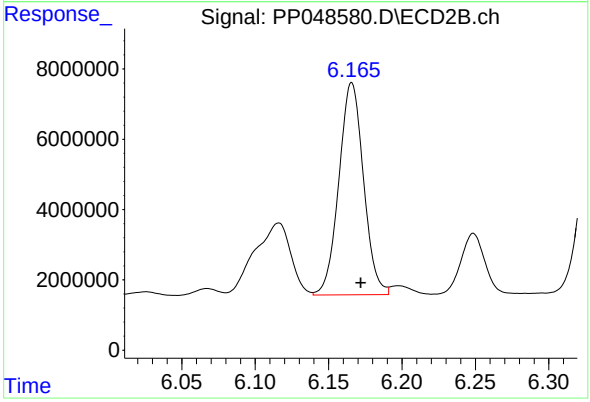
#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 54026648
Conc: 640.27 ng/ml



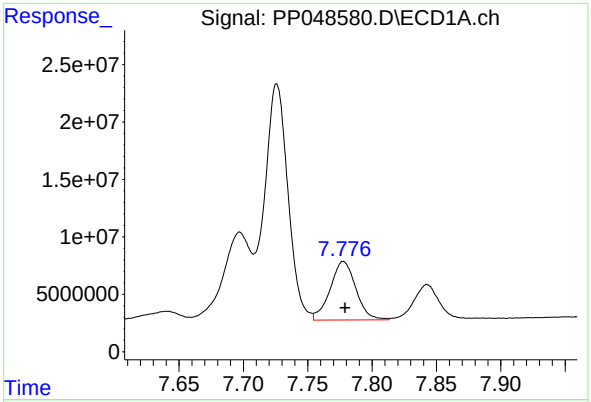
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 101721363
Conc: 835.38 ng/ml



#32 AR-1260-2

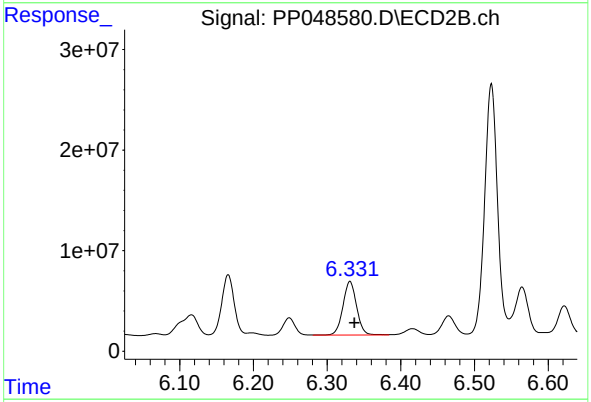
R.T.: 6.166 min
Delta R.T.: -0.006 min
Response: 70495500
Conc: 688.24 ng/ml



#33 AR-1260-3

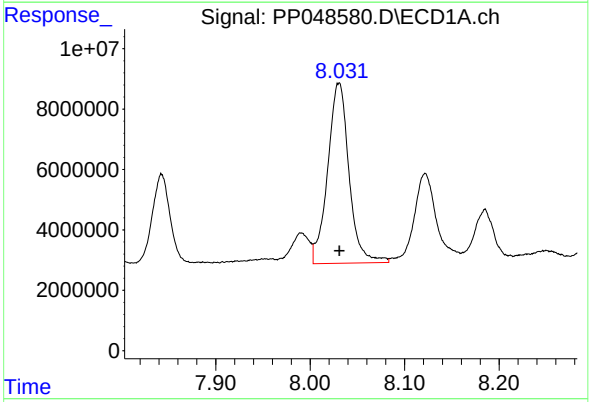
R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 71087918
Conc: 839.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
ESB004N12W3(0-0.5)DL



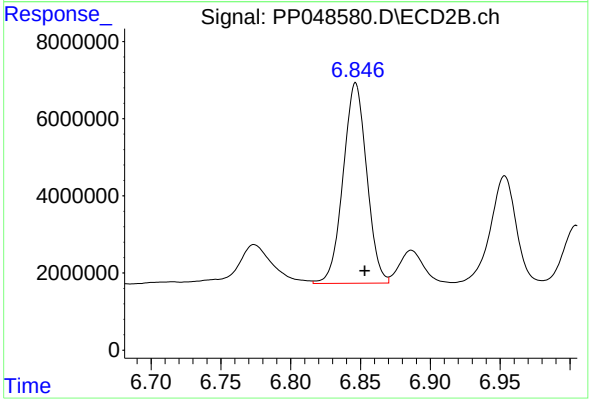
#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: -0.006 min
Response: 68579083
Conc: 707.64 ng/ml



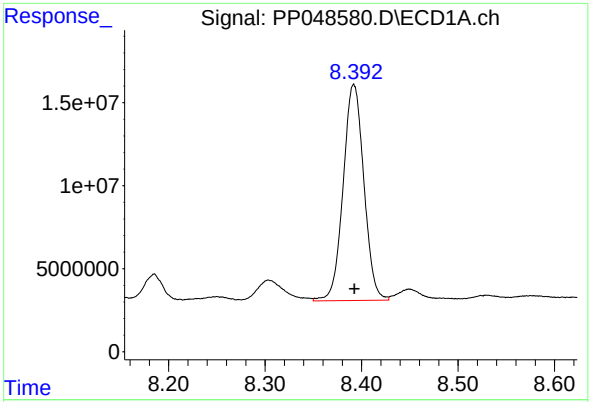
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 93715824
Conc: 905.80 ng/ml



#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 61076481
Conc: 862.94 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 194532477
Conc: 993.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
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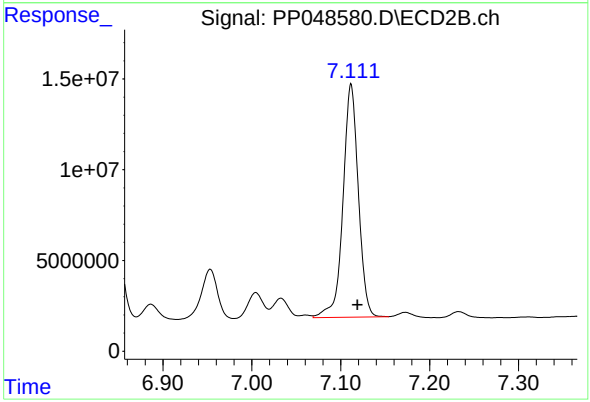

#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.007 min
Response: 153961547
Conc: 958.71 ng/ml