Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
Data File : PP048514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 16:16
Operator : YP\AJ
Sample : N3183-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ESB004N11W2(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:05:59 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	3.204	47026106	39474476	19.625	20.739
2)	SA Decachlor...	10.386	8.623	36159662	23708840	18.971	19.361
	Target Compounds						
31)	L7 AR-1260-1	7.093	5.963	244.6E6	205.0E6	2347.480	2428.891
32)	L7 AR-1260-2	7.381	6.169	400.3E6	322.8E6	3287.213	3150.976
33)	L7 AR-1260-3	7.778	6.334	478.1E6	339.0E6	5646.780	3497.666 #
34)	L7 AR-1260-4	8.030	6.850	676.6E6	441.7E6	6539.949	6240.597
35)	L7 AR-1260-5	8.393	7.116	1744.0E6	1270.8E6	8908.863	7913.403

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

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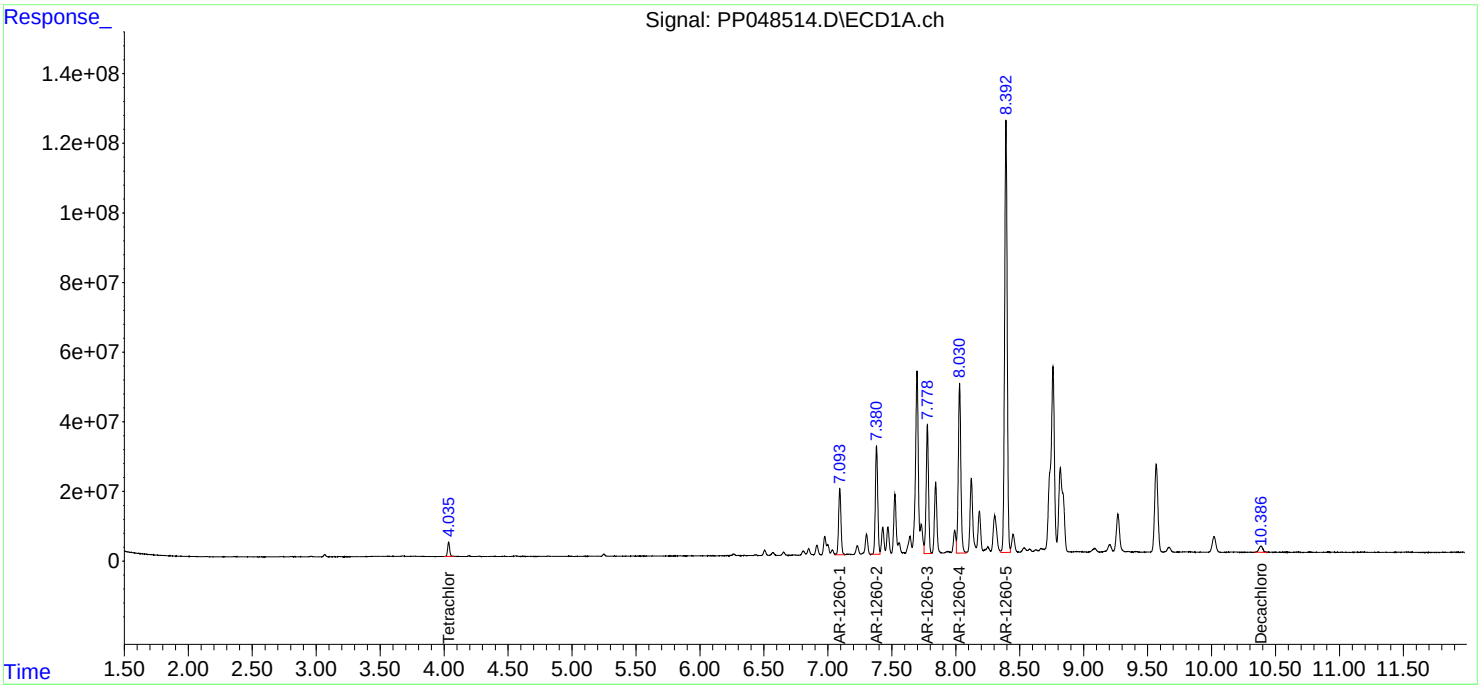
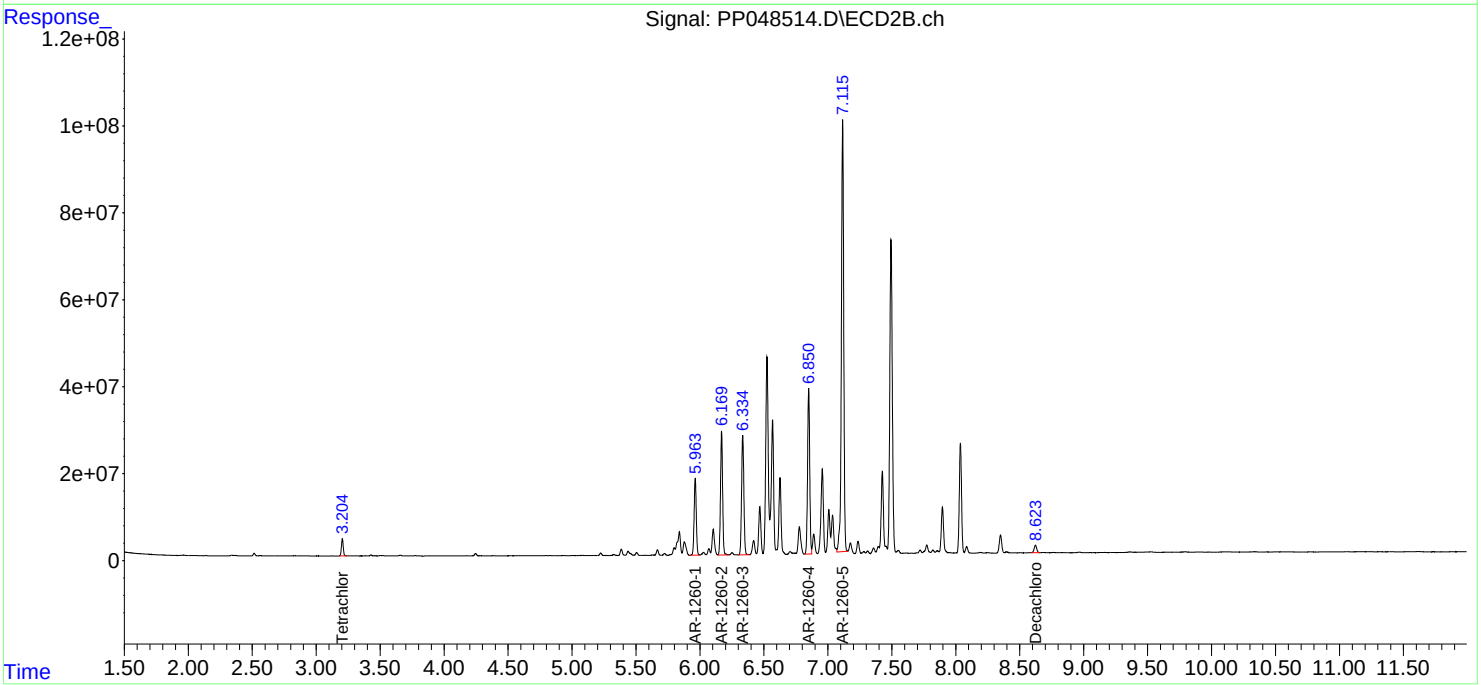
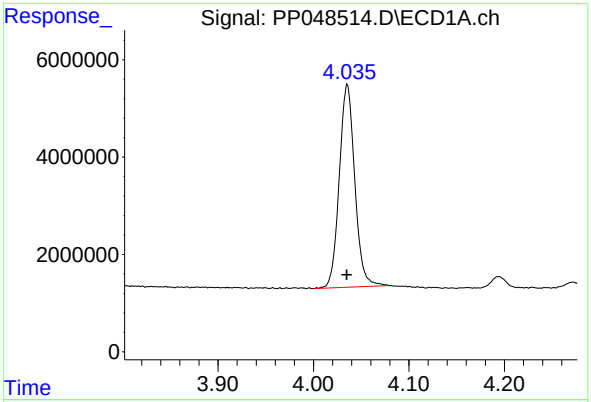


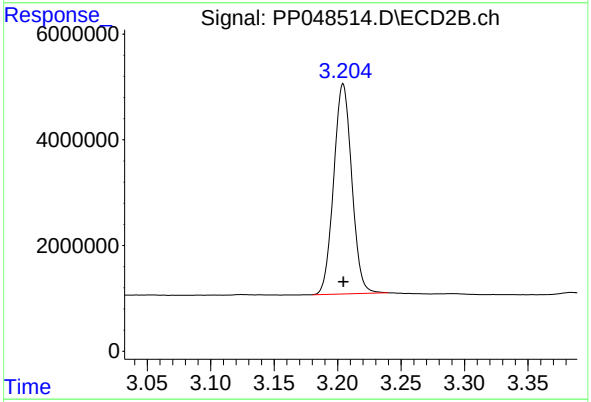




#1 Tetrachloro-m-xylene

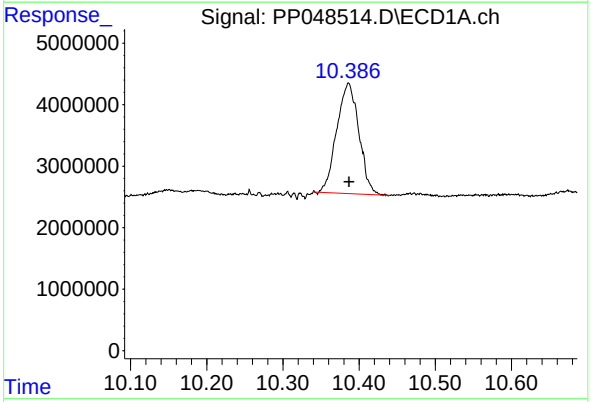
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 47026106
Conc: 19.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
ESB004N11W2(0-0.5)



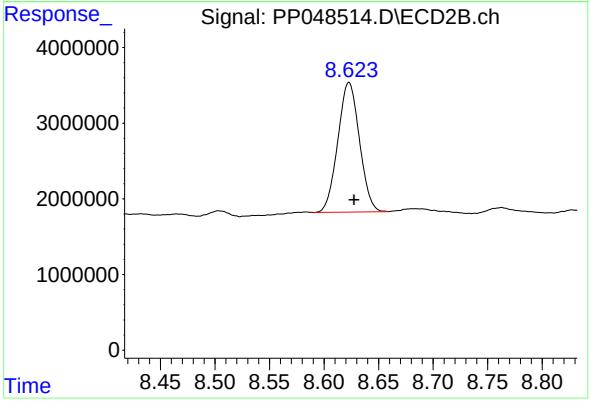
#1 Tetrachloro-m-xylene

R.T.: 3.204 min
Delta R.T.: 0.000 min
Response: 39474476
Conc: 20.74 ng/ml



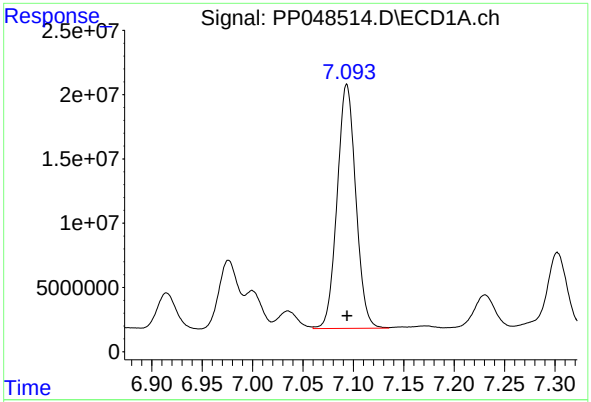
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 36159662
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

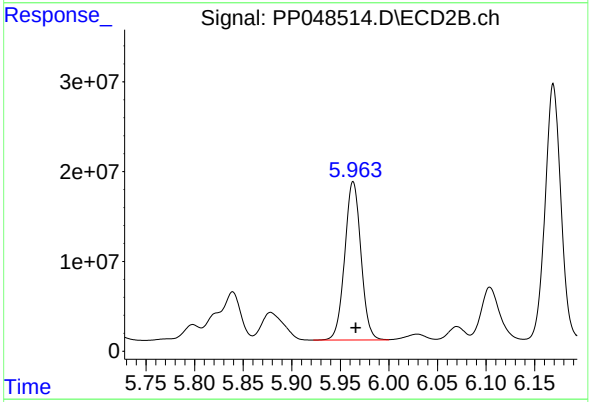
R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 23708840
Conc: 19.36 ng/ml



#31 AR-1260-1

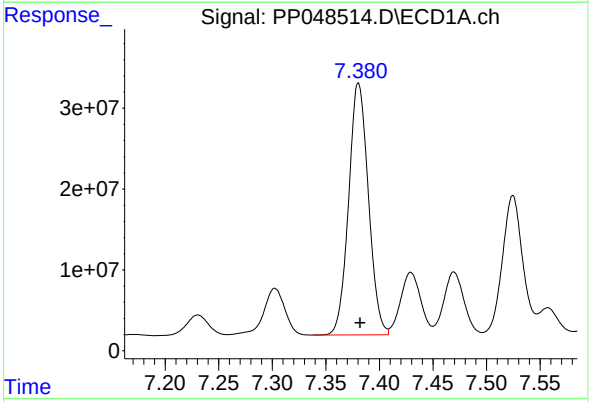
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 244597679
Conc: 2347.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
ESB004N11W2(0-0.5)



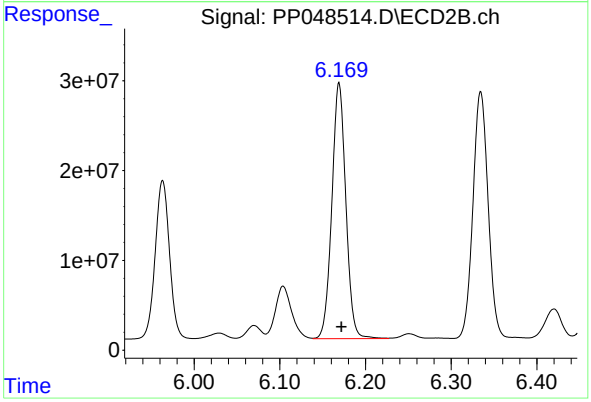
#31 AR-1260-1

R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 204952569
Conc: 2428.89 ng/ml



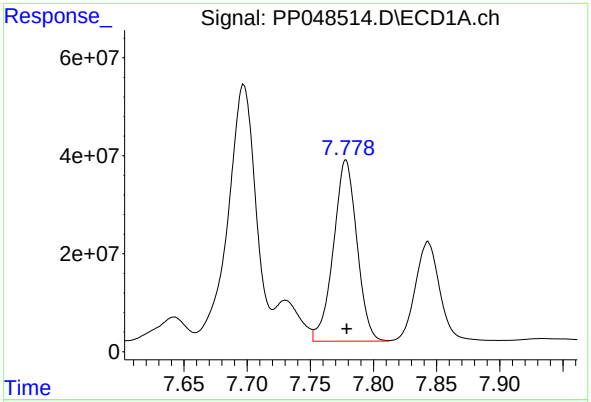
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 400272112
Conc: 3287.21 ng/ml



#32 AR-1260-2

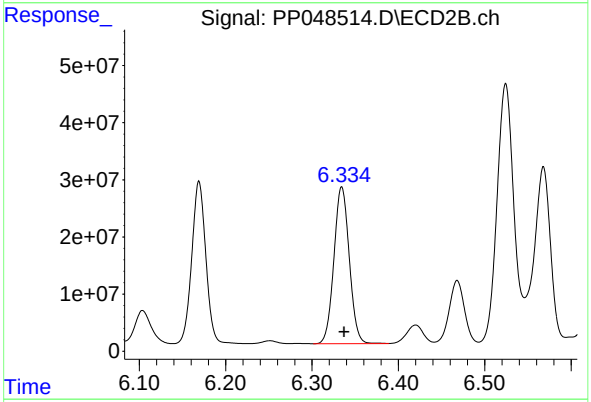
R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 322752009
Conc: 3150.98 ng/ml



#33 AR-1260-3

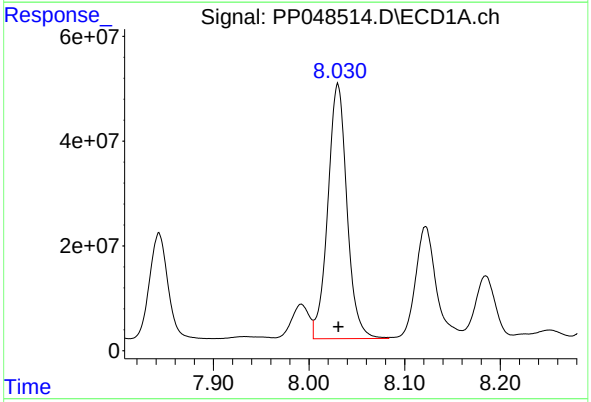
R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 478055844
Conc: 5646.78 ng/m

Instrument :
ECD_P
ClientSampleId :
ESB004N11W2(0-0.5)



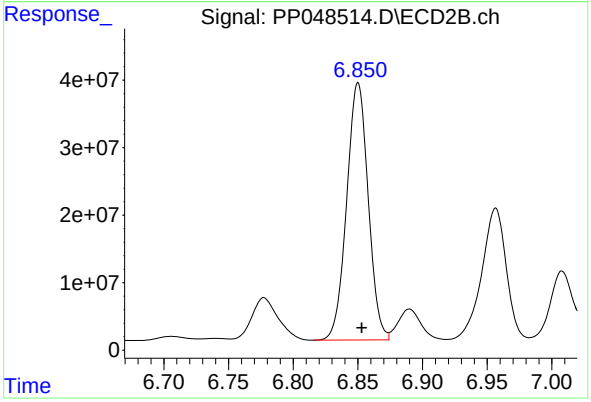
#33 AR-1260-3

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 338965561
Conc: 3497.67 ng/ml



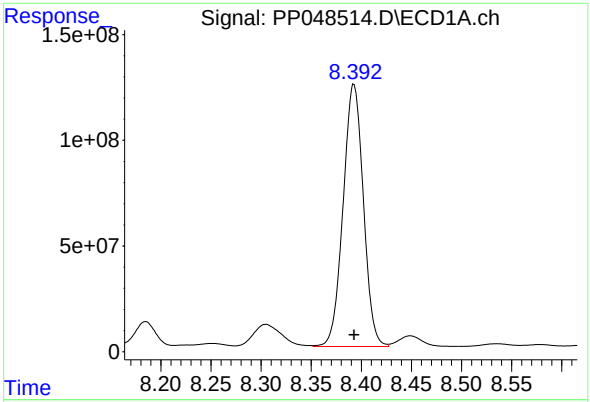
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 676637302
Conc: 6539.95 ng/ml



#34 AR-1260-4

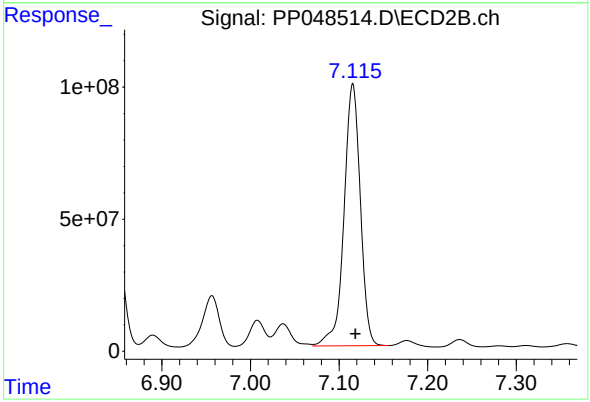
R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 441694410
Conc: 6240.60 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 1743976670
Conc: 8908.86 ng/m

Instrument :
ECD_P
ClientSampleId :
ESB004N11W2(0-0.5)



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 1270828064
Conc: 7913.40 ng/ml