Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120822\
Data File : PP053645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 12:45
Operator : YP\AJ
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 14:14:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 08 14:13:20 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...	4.341	3.598	179.0E6	158.3E6	96.219	95.143
2)	SA Decachlor...	10.101	8.643	128.5E6	117.9E6	96.854	95.606
	Target Compounds						
21)	L5 AR-1248-1	5.513	4.691	32641200	25768011	921.519	905.636
22)	L5 AR-1248-2	5.788	4.929	47947843	37582278	902.144	899.069
23)	L5 AR-1248-3	5.992	4.971	53595398	38632951	905.908	900.996
24)	L5 AR-1248-4	6.397	5.143	53712669	44310598	920.146	910.930
25)	L5 AR-1248-5	6.437	5.539	54757501	34813658	917.909	937.314

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

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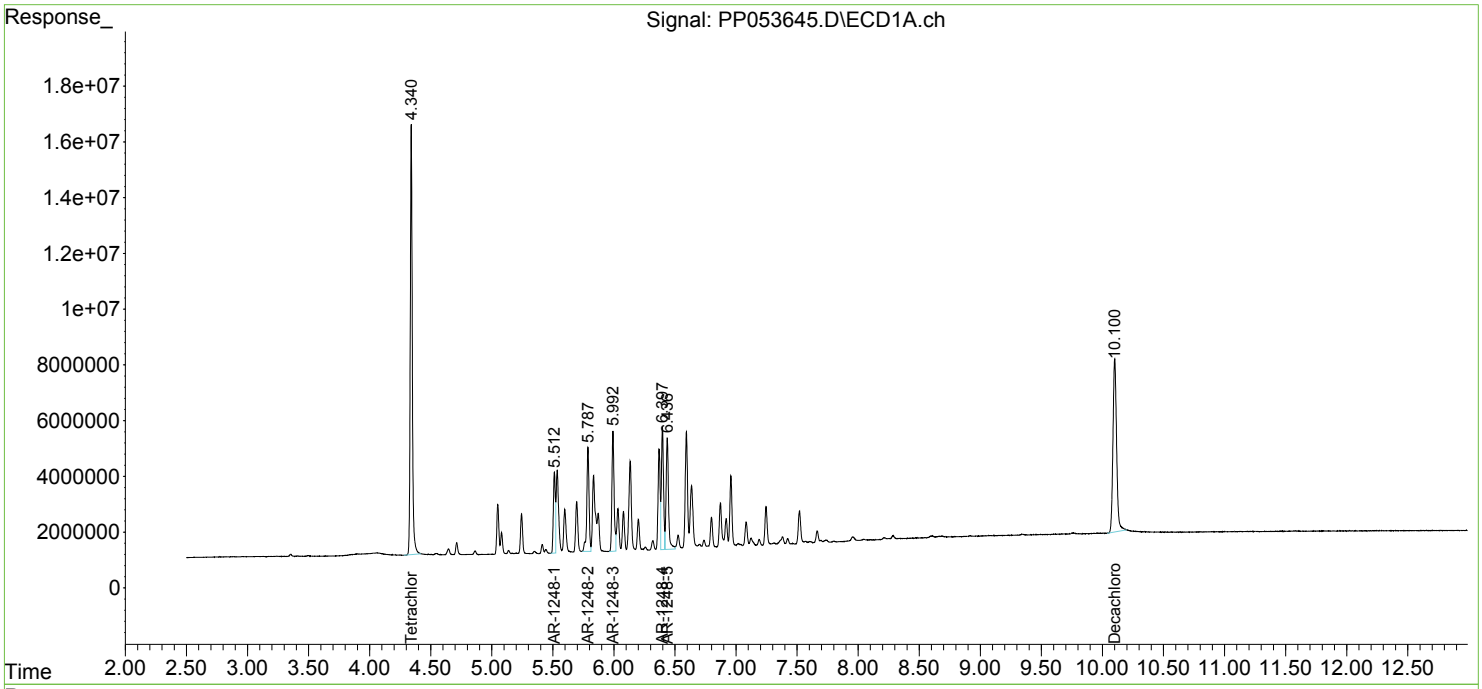
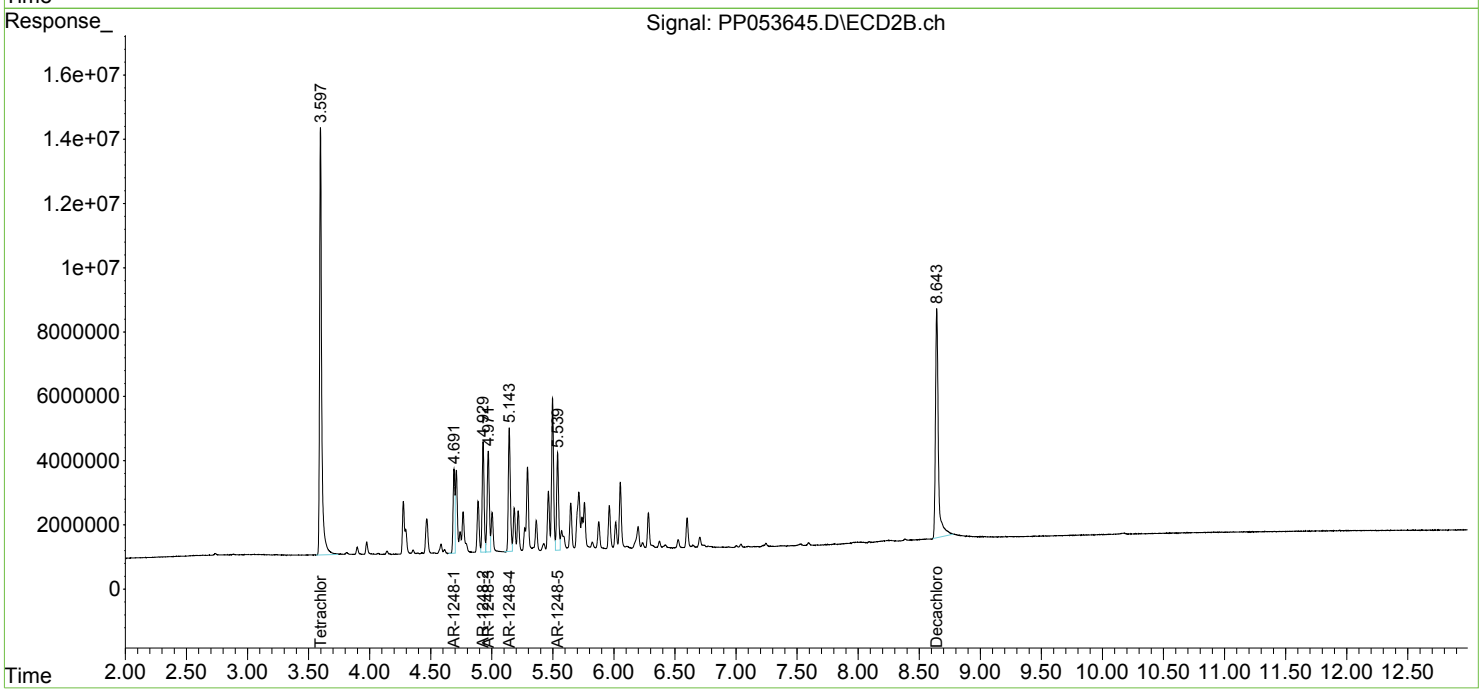
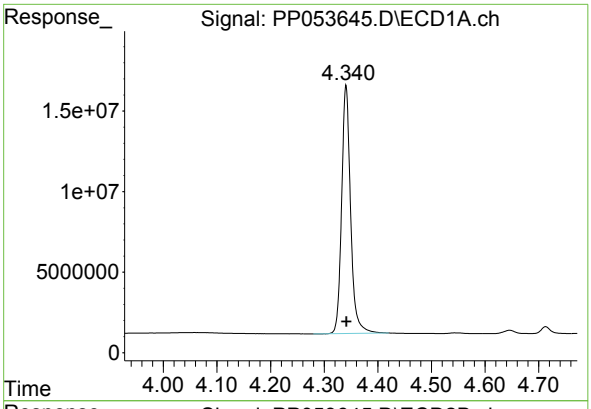


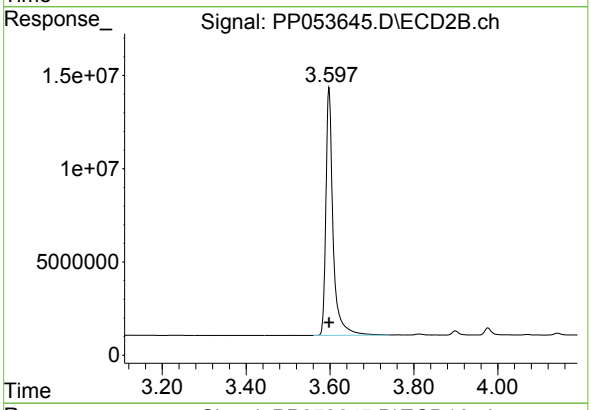




#1 Tetrachloro-m-xylene

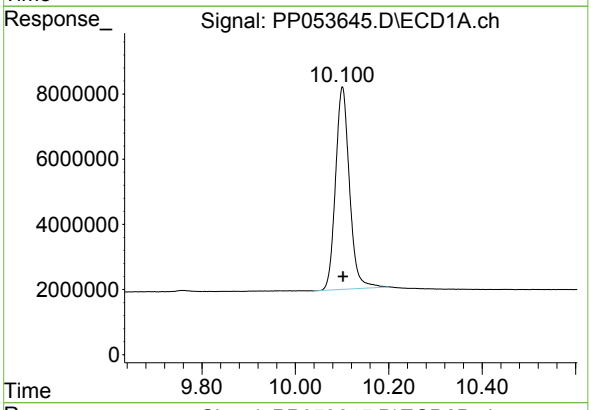
R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 178961916
Conc: 96.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



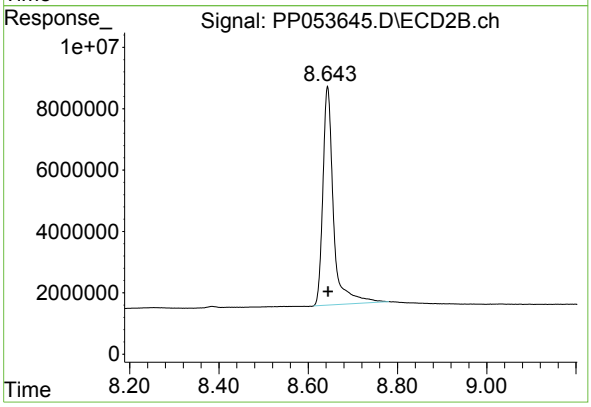
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 158266582
Conc: 95.14 ng/ml



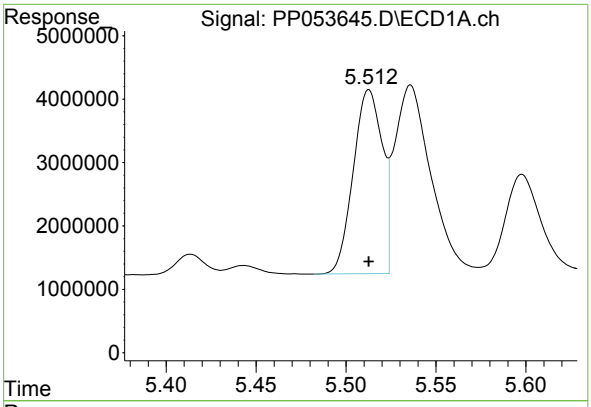
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.001 min
Response: 128476332
Conc: 96.85 ng/ml



#2 Decachlorobiphenyl

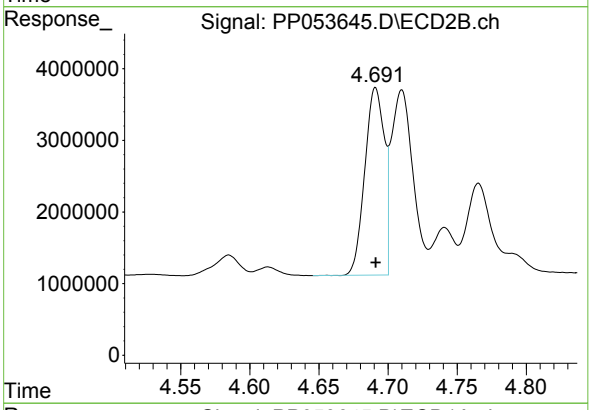
R.T.: 8.643 min
Delta R.T.: -0.001 min
Response: 117934205
Conc: 95.61 ng/ml



#21 AR-1248-1

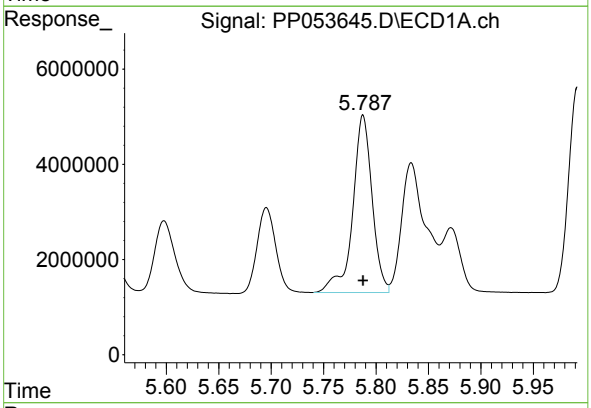
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 32641200
Conc: 921.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



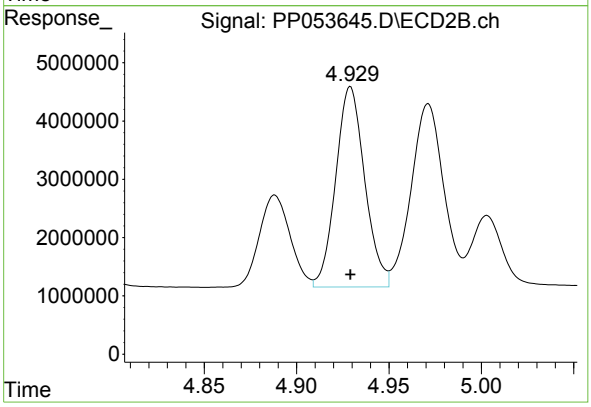
#21 AR-1248-1

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 25768011
Conc: 905.64 ng/ml



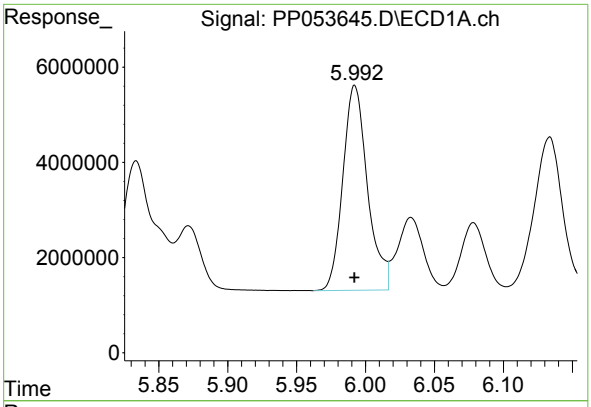
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 47947843
Conc: 902.14 ng/ml



#22 AR-1248-2

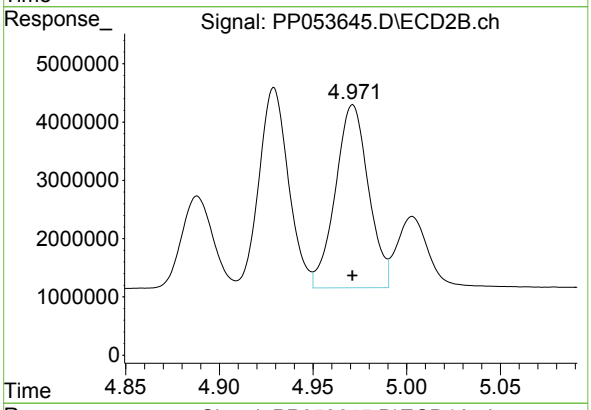
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 37582278
Conc: 899.07 ng/ml



#23 AR-1248-3

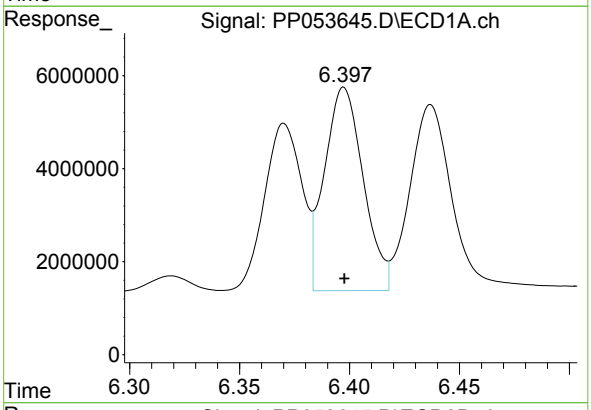
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 53595398
Conc: 905.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



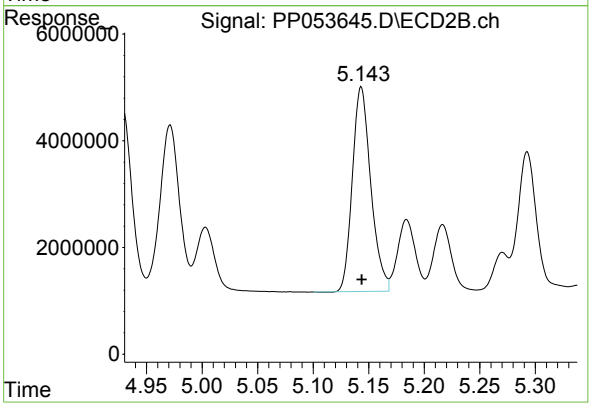
#23 AR-1248-3

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 38632951
Conc: 901.00 ng/ml



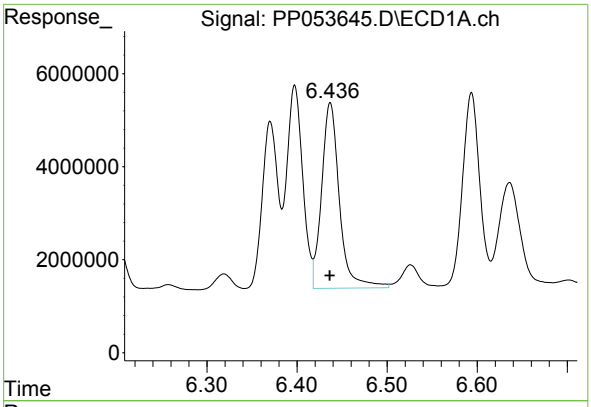
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 53712669
Conc: 920.15 ng/ml



#24 AR-1248-4

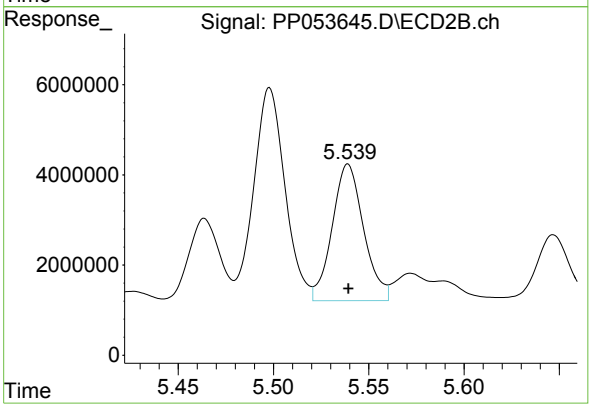
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 44310598
Conc: 910.93 ng/ml



#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 54757501
Conc: 917.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 34813658
Conc: 937.31 ng/ml