Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070124\
Data File : PP066168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2024 00:33
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:27:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 05:21:23 2024
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...	4.779	4.019	178.8E6	222.1E6	99.221	98.548
2)	SA Decachlor...	10.772	9.191	314.9E6	197.6E6	96.839	96.925
	Target Compounds						
41)	L9 AR-1268-1	9.118	7.985	242.2E6	175.9E6	977.206	976.621
42)	L9 AR-1268-2	9.221	8.050	233.4E6	172.6E6	975.041	998.382
43)	L9 AR-1268-3	9.473	8.268	196.0E6	142.2E6	976.712	984.652
44)	L9 AR-1268-4	9.936	8.577	76203967	59436008	977.517	962.828
45)	L9 AR-1268-5	10.396	8.902	646.5E6	421.4E6	984.711	981.938

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

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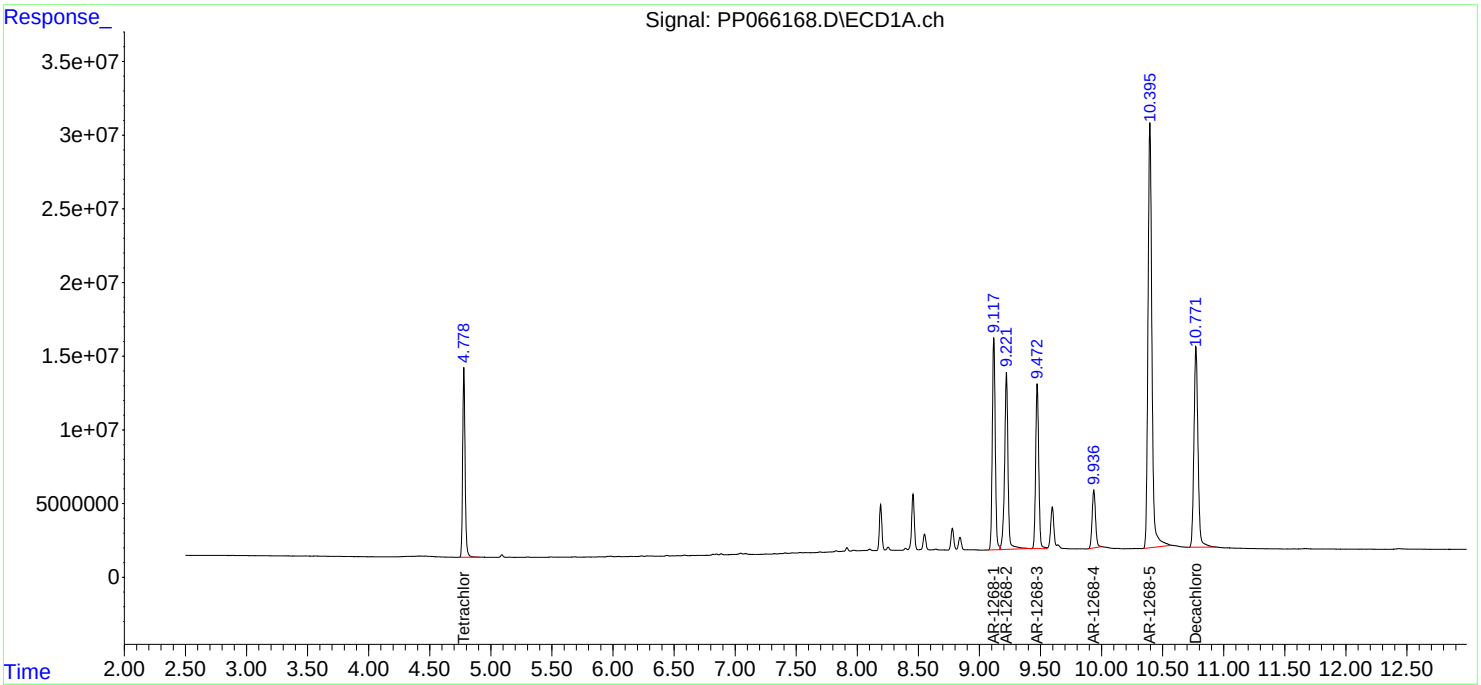
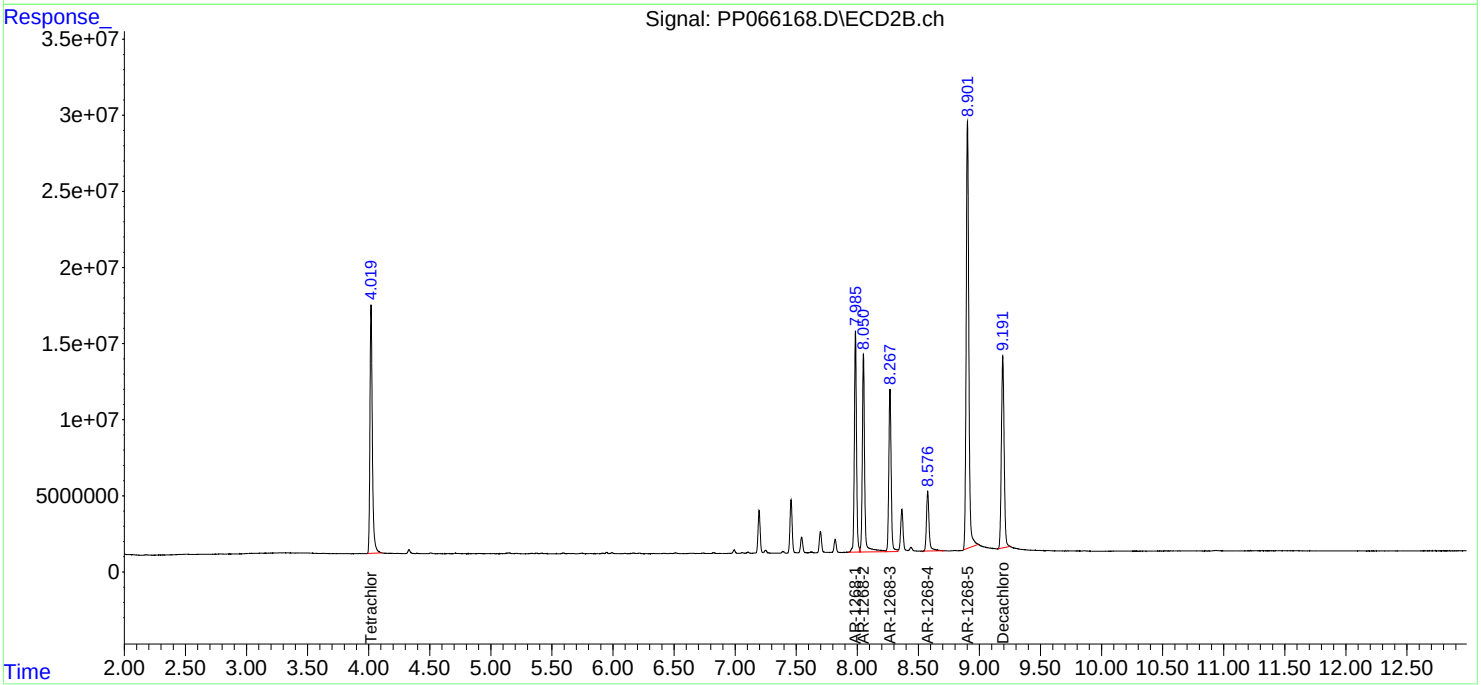
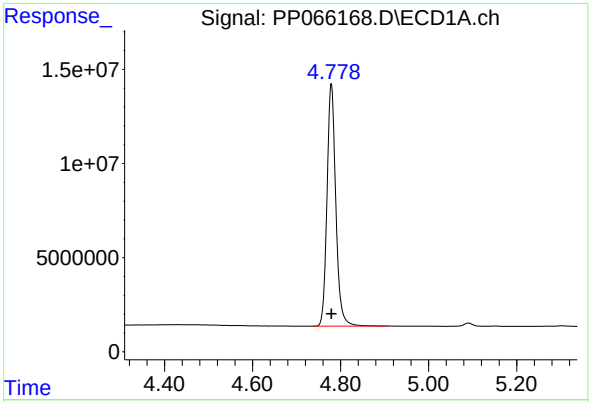


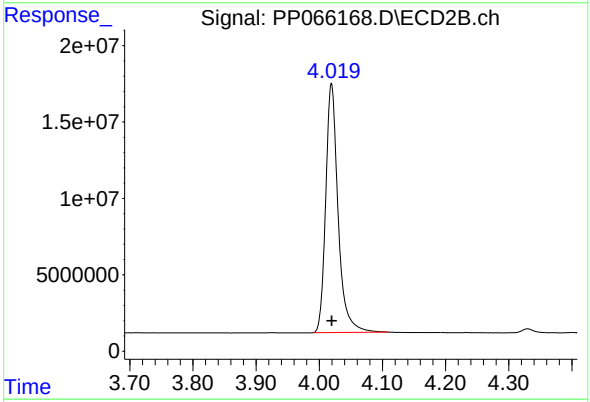




#1 Tetrachloro-m-xylene

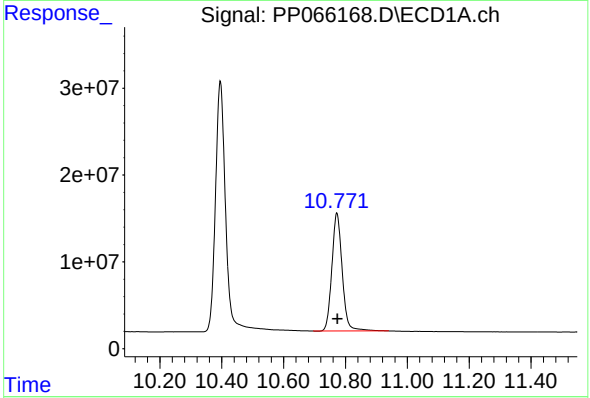
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 178792772
Conc: 99.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



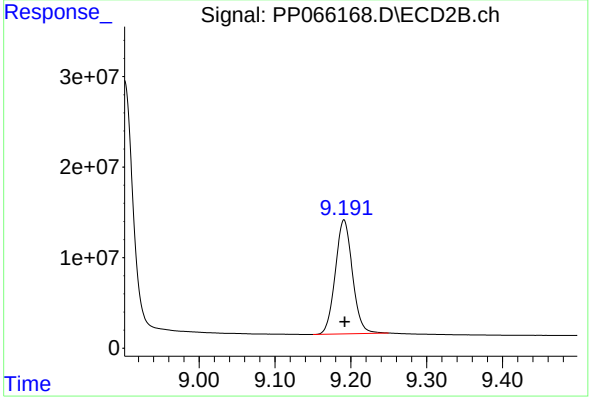
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 222101732
Conc: 98.55 ng/ml



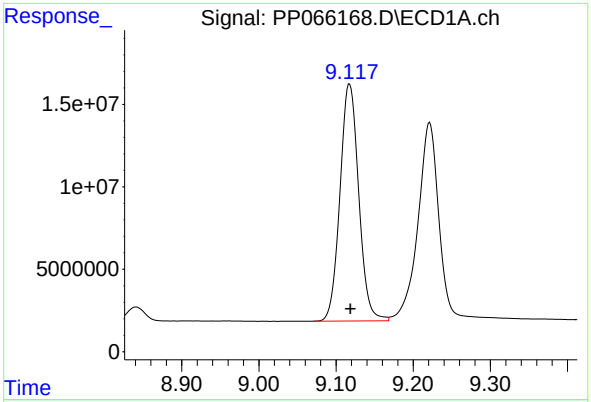
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.002 min
Response: 314902798
Conc: 96.84 ng/ml



#2 Decachlorobiphenyl

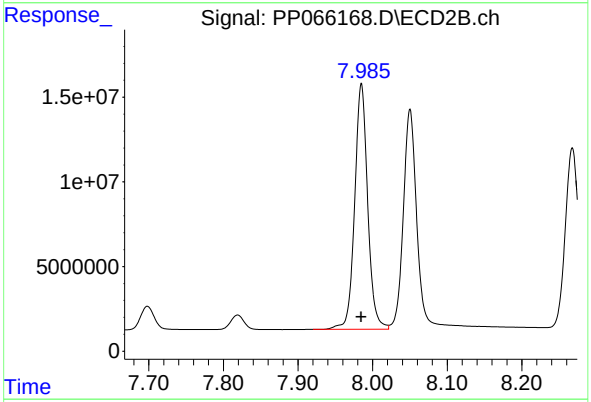
R.T.: 9.191 min
Delta R.T.: -0.001 min
Response: 197633898
Conc: 96.92 ng/ml



#41 AR-1268-1

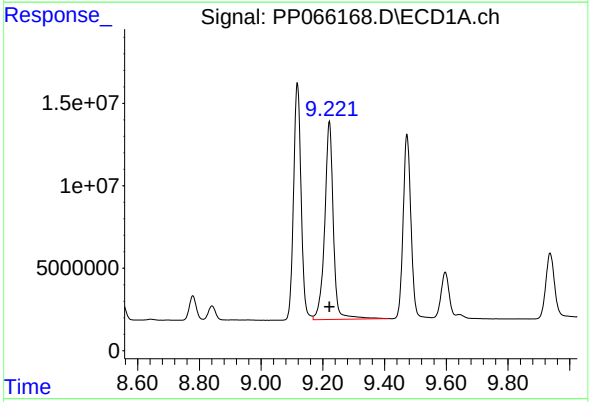
R.T.: 9.118 min
Delta R.T.: -0.001 min
Response: 242227935
Conc: 977.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



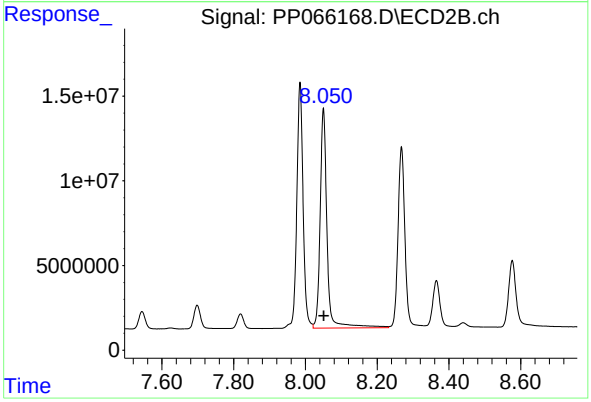
#41 AR-1268-1

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 175863300
Conc: 976.62 ng/ml



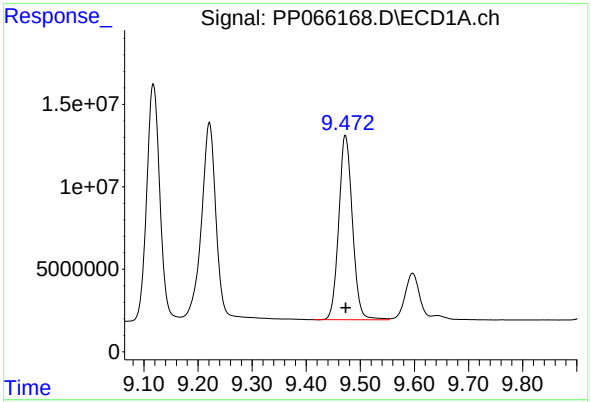
#42 AR-1268-2

R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 233437601
Conc: 975.04 ng/ml



#42 AR-1268-2

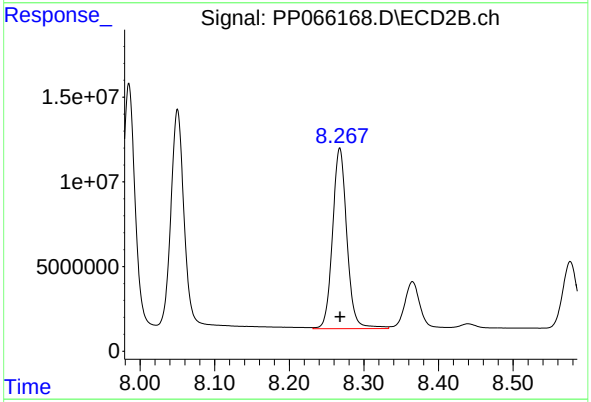
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 172567528
Conc: 998.38 ng/ml



#43 AR-1268-3

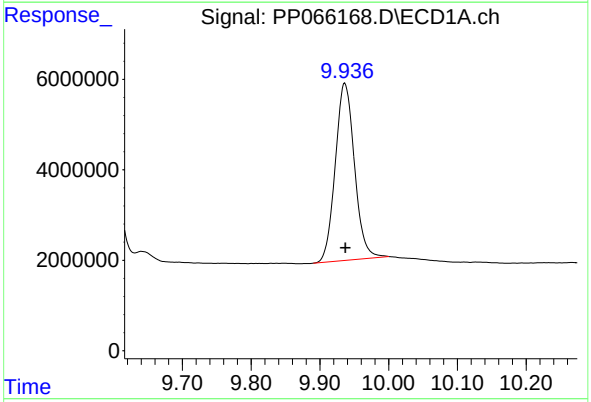
R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 195950796
Conc: 976.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



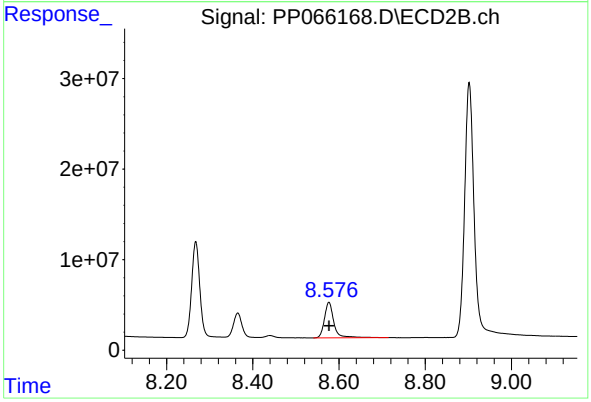
#43 AR-1268-3

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 142234574
Conc: 984.65 ng/ml



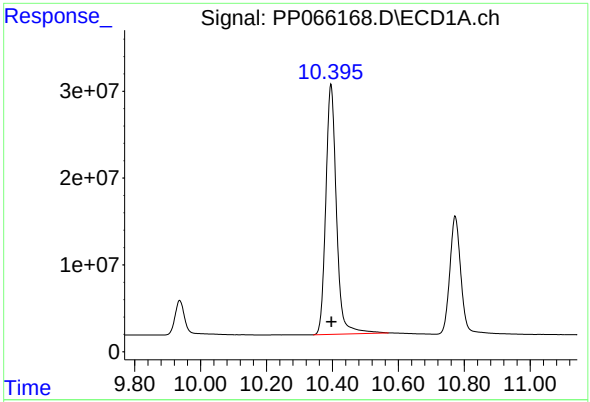
#44 AR-1268-4

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 76203967
Conc: 977.52 ng/ml



#44 AR-1268-4

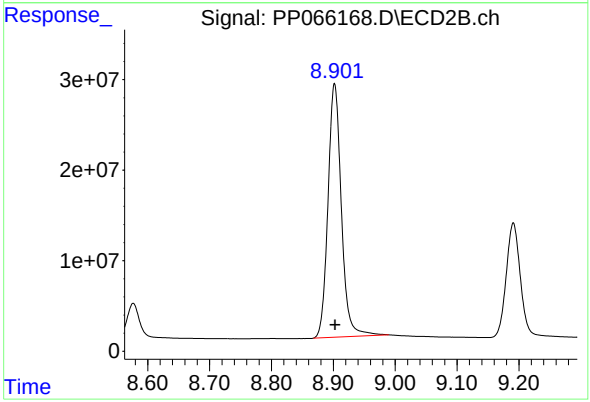
R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 59436008
Conc: 962.83 ng/ml



#45 AR-1268-5

R.T.: 10.396 min
Delta R.T.: -0.001 min
Response: 646505939
Conc: 984.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 421439842
Conc: 981.94 ng/ml