Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110822\
Data File : PP053166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2022 22:42
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: Nov 09 05:35:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 09 05:34:37 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...	4.400	3.646	202.3E6	163.8E6	96.538	96.318
2)	SA Decachlor...	10.198	8.724	227.8E6	327.7E6	94.233	95.009
	Target Compounds						
41)	L9 AR-1268-1	8.667	7.599	185.8E6	261.9E6	951.475	956.110
42)	L9 AR-1268-2	8.763	7.664	166.4E6	235.7E6	947.550	958.853
43)	L9 AR-1268-3	8.995	7.873	146.3E6	203.0E6	948.025	955.219
44)	L9 AR-1268-4	9.428	8.164	55379582	82368205	942.397	953.486
45)	L9 AR-1268-5	9.850	8.462	464.0E6	672.4E6	968.208	965.743

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

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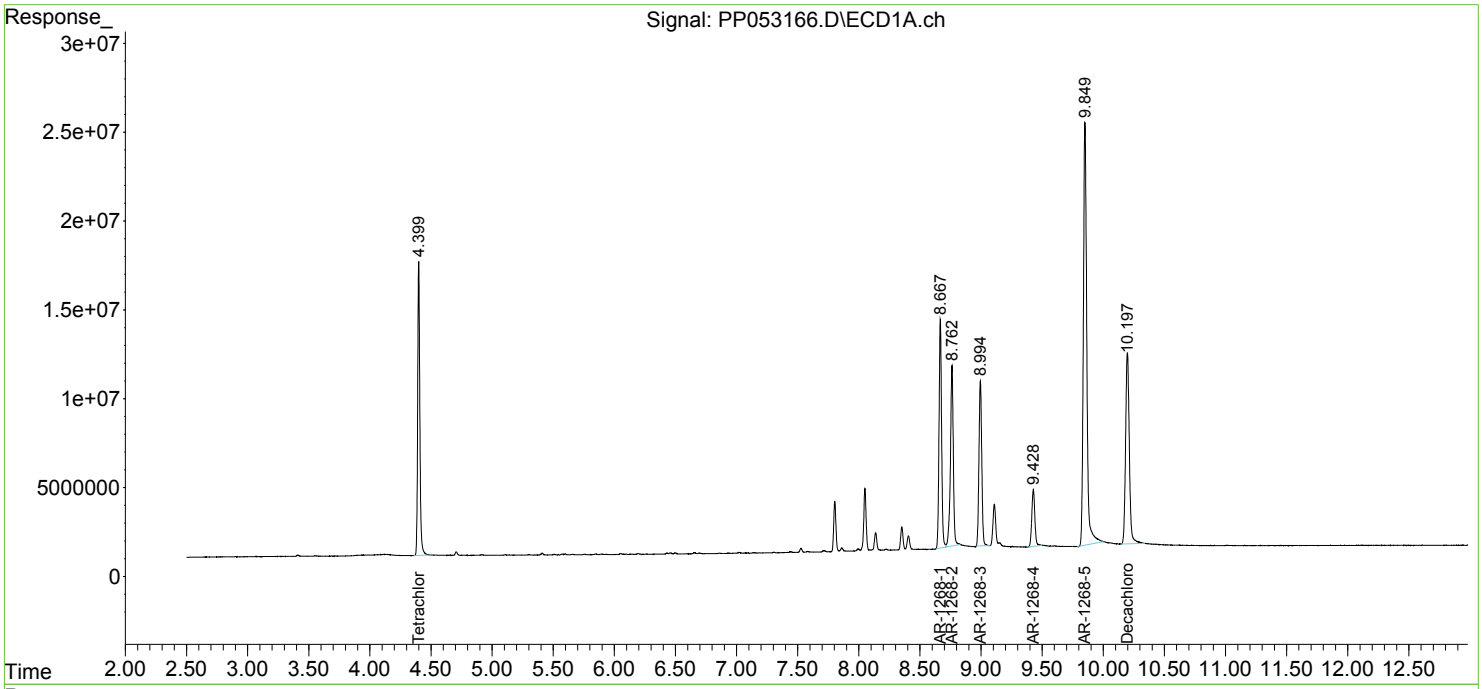
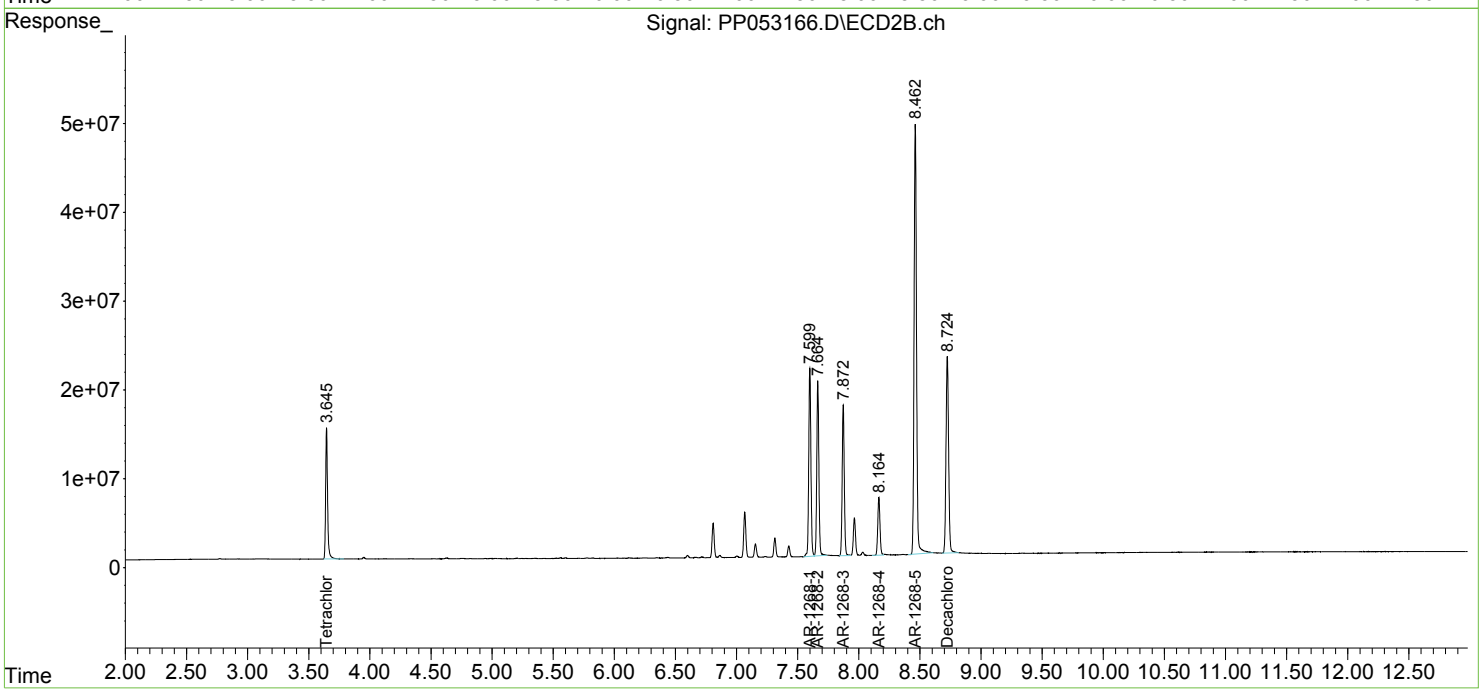
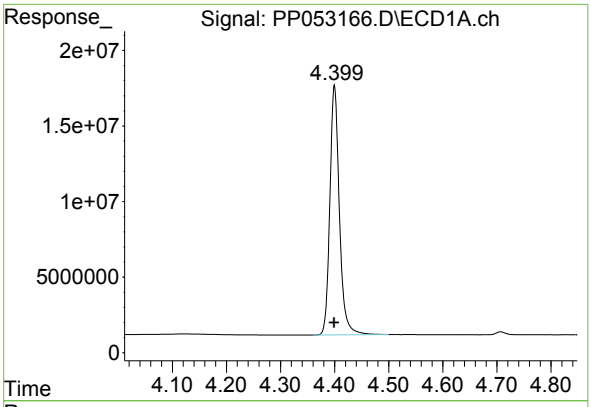


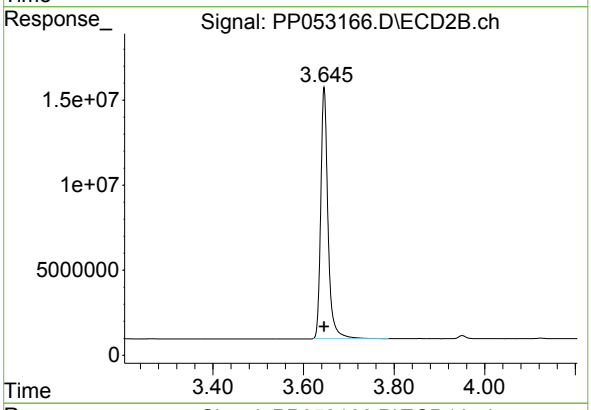




#1 Tetrachloro-m-xylene

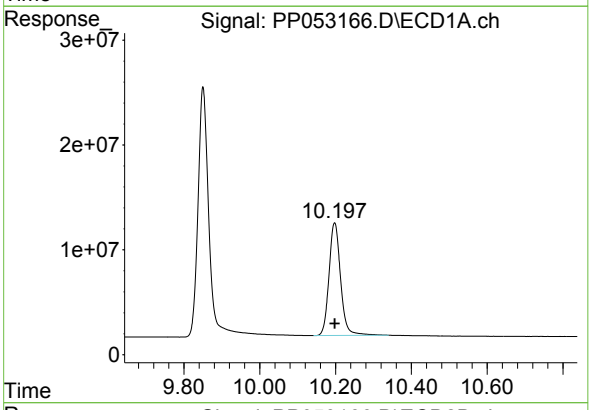
R.T.: 4.400 min
Delta R.T.: 0.000 min
Response: 202250432
Conc: 96.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



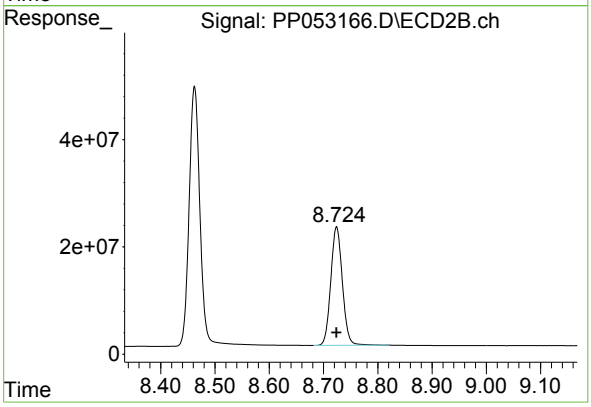
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 163766136
Conc: 96.32 ng/ml



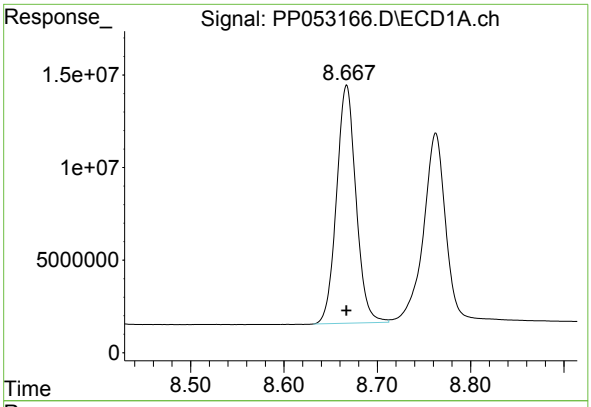
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.000 min
Response: 227779819
Conc: 94.23 ng/ml



#2 Decachlorobiphenyl

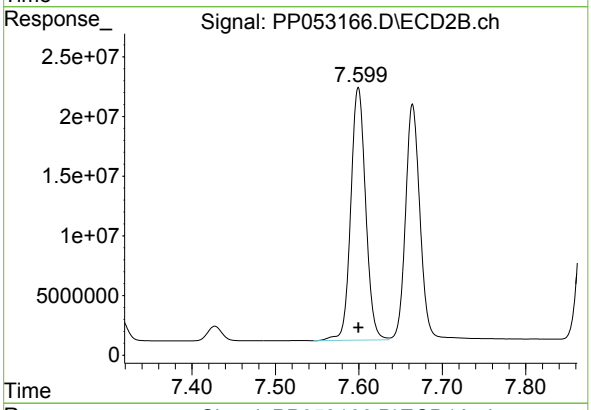
R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 327744442
Conc: 95.01 ng/ml



#41 AR-1268-1

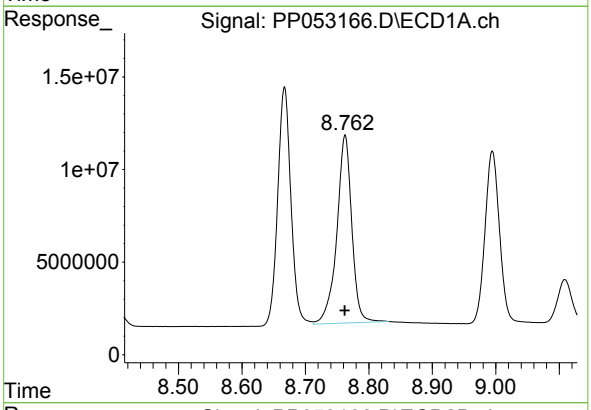
R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 185778285
Conc: 951.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



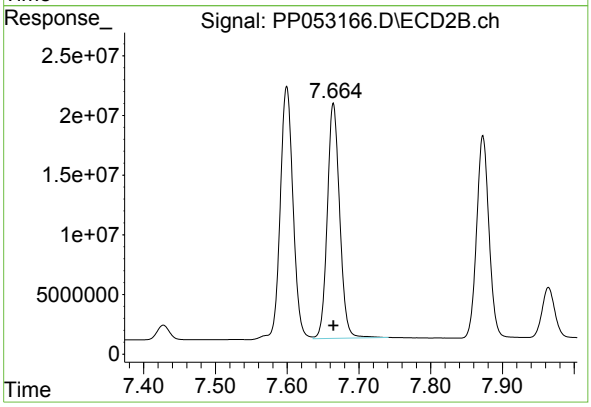
#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 261915207
Conc: 956.11 ng/ml



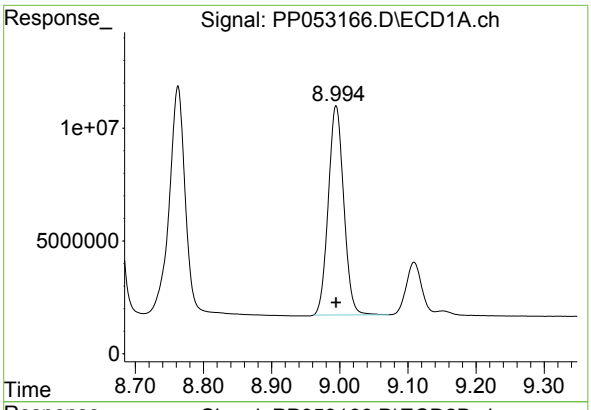
#42 AR-1268-2

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 166395019
Conc: 947.55 ng/ml



#42 AR-1268-2

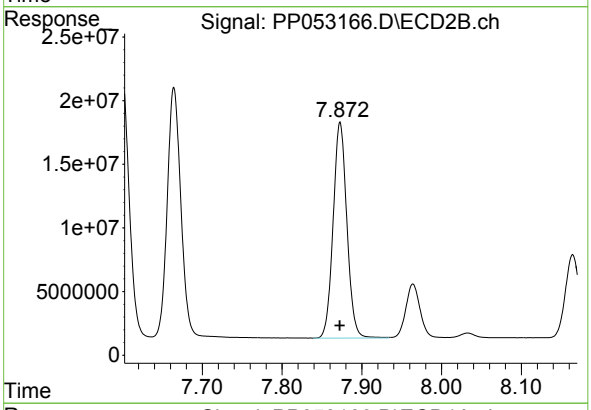
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 235741799
Conc: 958.85 ng/ml



#43 AR-1268-3

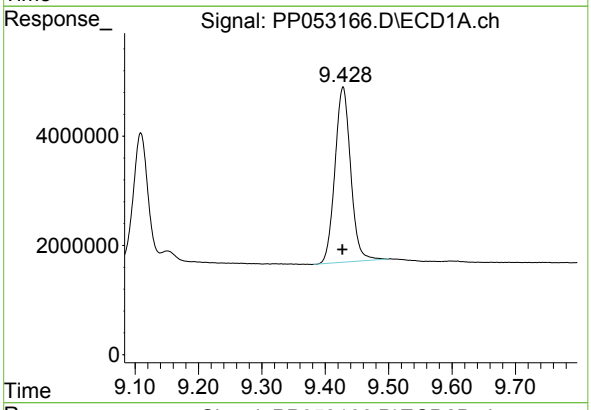
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 146309303
Conc: 948.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



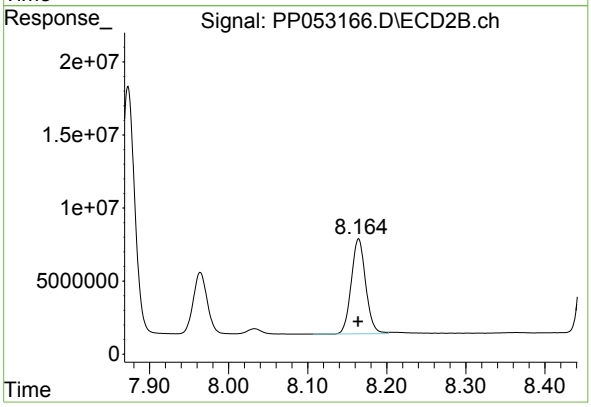
#43 AR-1268-3

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 202975765
Conc: 955.22 ng/ml



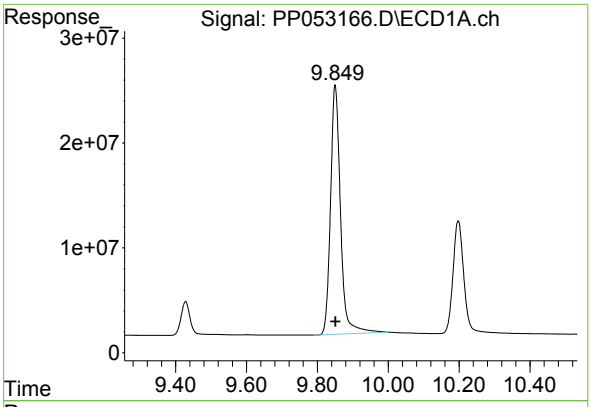
#44 AR-1268-4

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 55379582
Conc: 942.40 ng/ml



#44 AR-1268-4

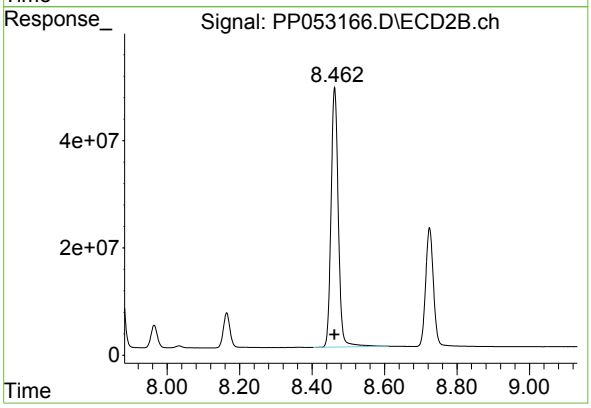
R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 82368205
Conc: 953.49 ng/ml



#45 AR-1268-5

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 464018531
Conc: 968.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 672397944
Conc: 965.74 ng/ml