Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091123\
Data File : PP059834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 23:29
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: Sep 12 01:56:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 12 01:55:55 2023
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...	4.381	3.605	154.5E6	228.9E6	97.793	99.132
2)	SA Decachlor...	10.152	8.619	198.5E6	290.5E6	96.154	97.094
	Target Compounds						
41)	L9 AR-1268-1	8.644	7.522	150.4E6	272.8E6	970.954	976.722
42)	L9 AR-1268-2	8.737	7.587	133.2E6	247.4E6	967.516	977.480
43)	L9 AR-1268-3	8.966	7.793	127.5E6	212.0E6	972.413	974.674
44)	L9 AR-1268-4	9.393	8.083	45131914	78895730	980.104	971.168
45)	L9 AR-1268-5	9.809	8.369	395.1E6	596.9E6	983.119	988.956

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

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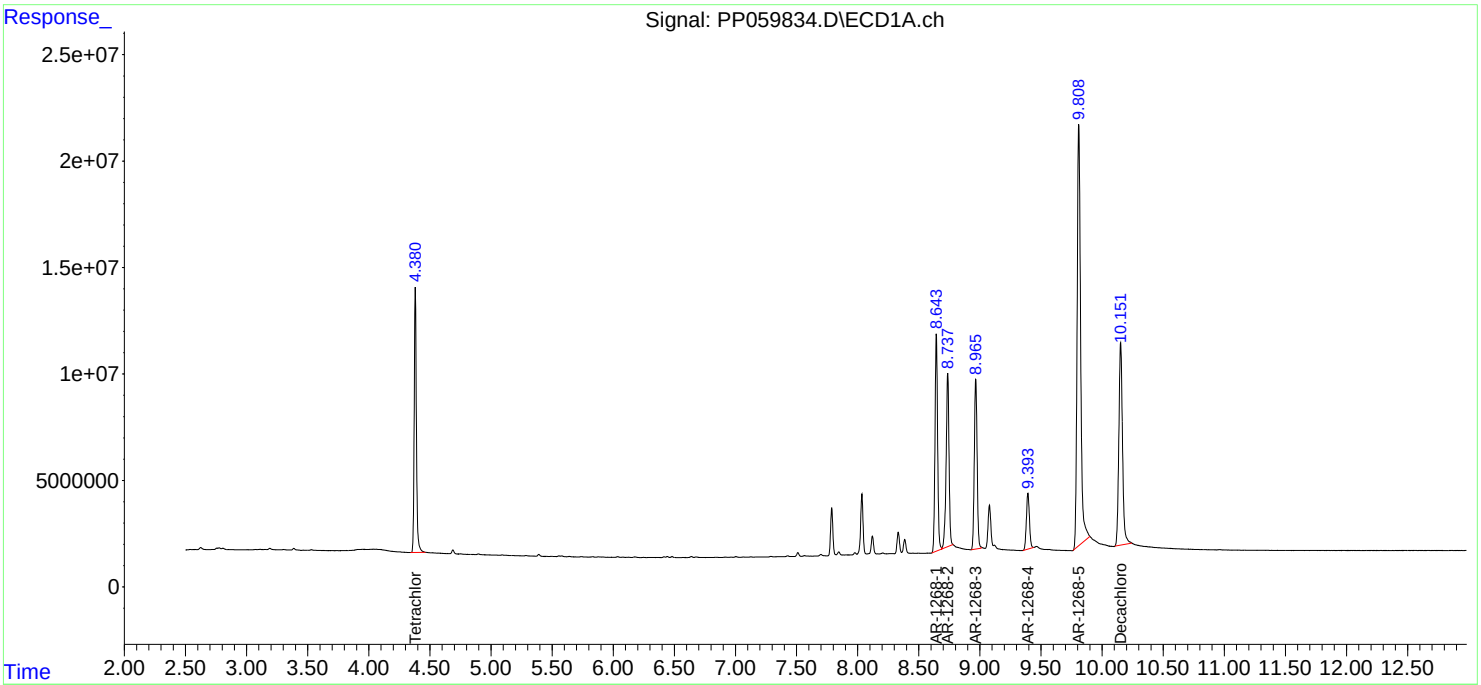
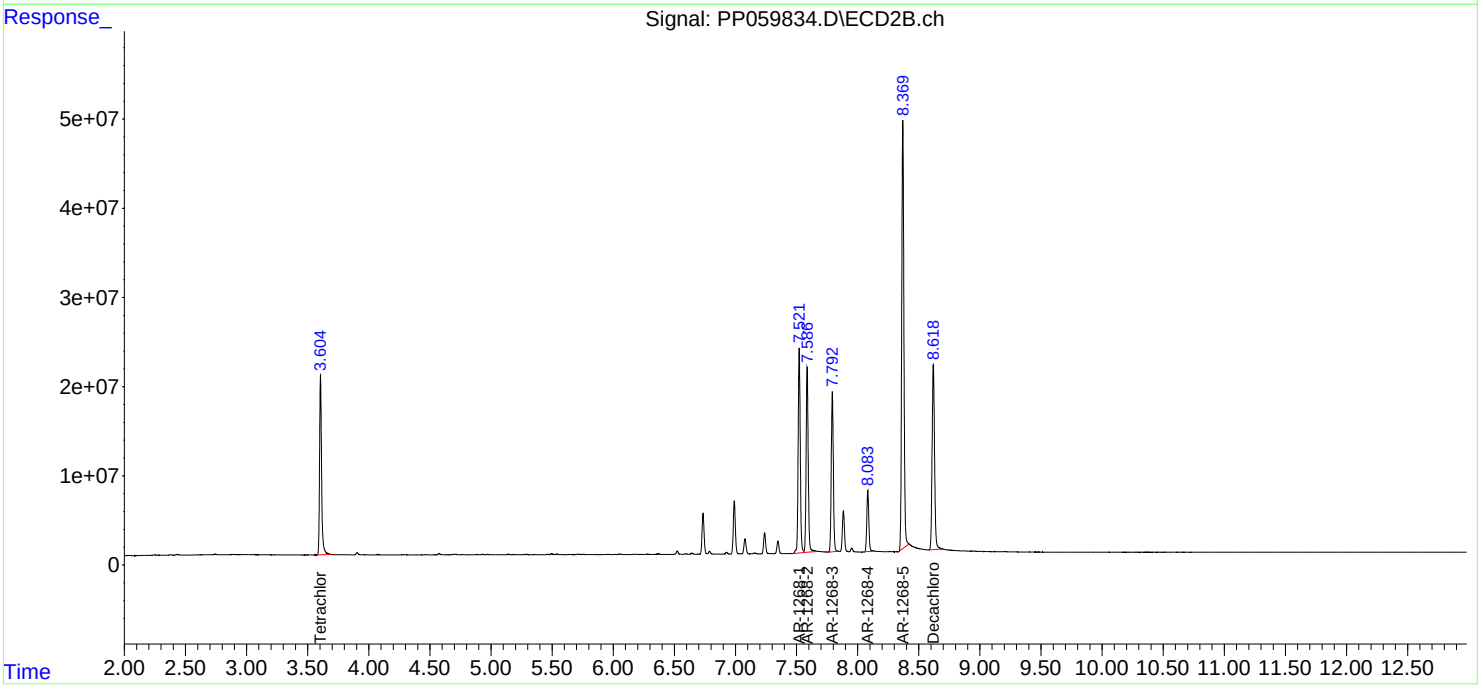
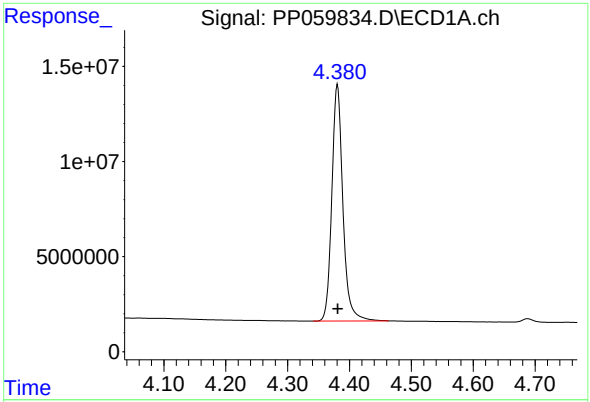


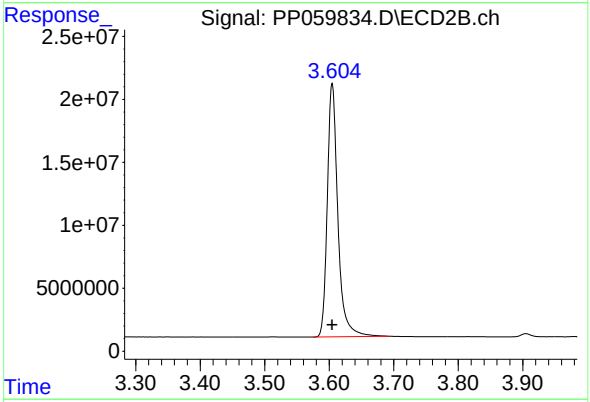




#1 Tetrachloro-m-xylene

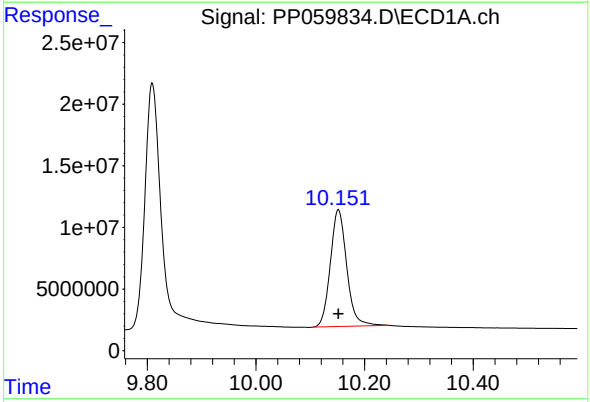
R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 154547151
Conc: 97.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



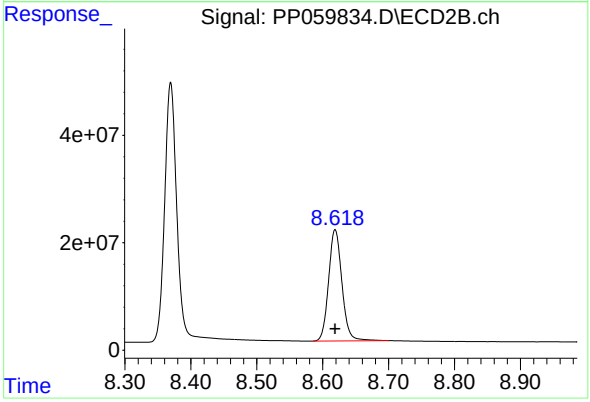
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 228909332
Conc: 99.13 ng/ml



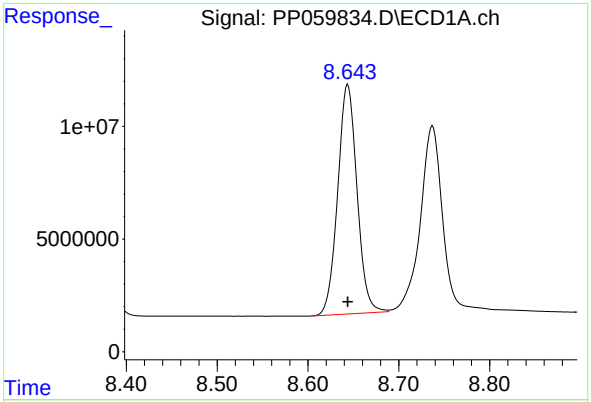
#2 Decachlorobiphenyl

R.T.: 10.152 min
Delta R.T.: 0.000 min
Response: 198451336
Conc: 96.15 ng/ml



#2 Decachlorobiphenyl

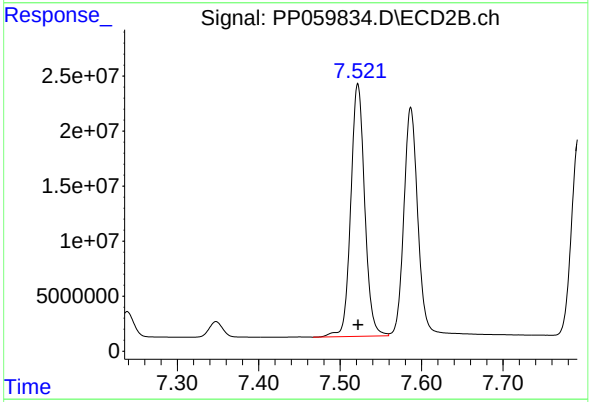
R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 290540358
Conc: 97.09 ng/ml



#41 AR-1268-1

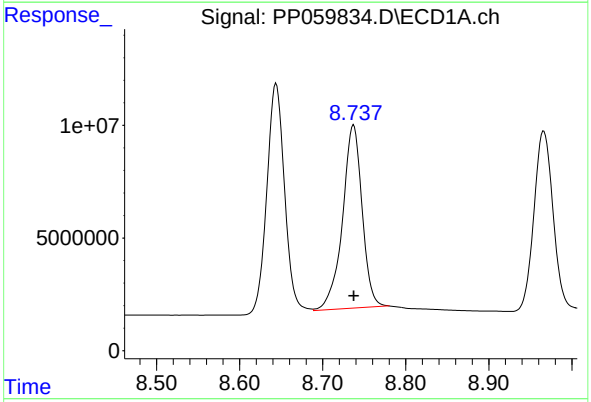
R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 150367436
Conc: 970.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



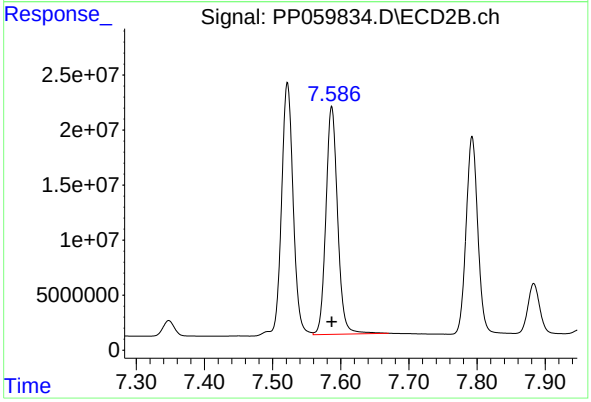
#41 AR-1268-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 272789987
Conc: 976.72 ng/ml



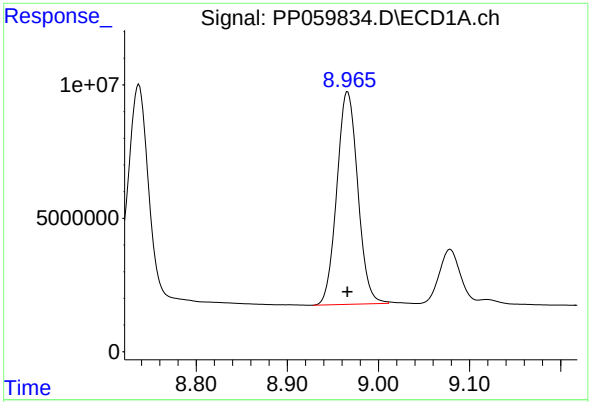
#42 AR-1268-2

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 133157278
Conc: 967.52 ng/ml



#42 AR-1268-2

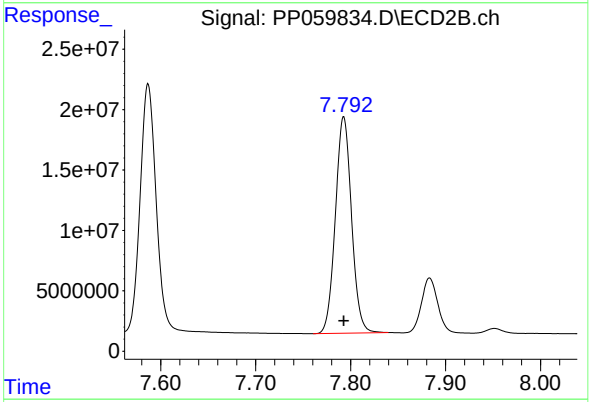
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 247415625
Conc: 977.48 ng/ml



#43 AR-1268-3

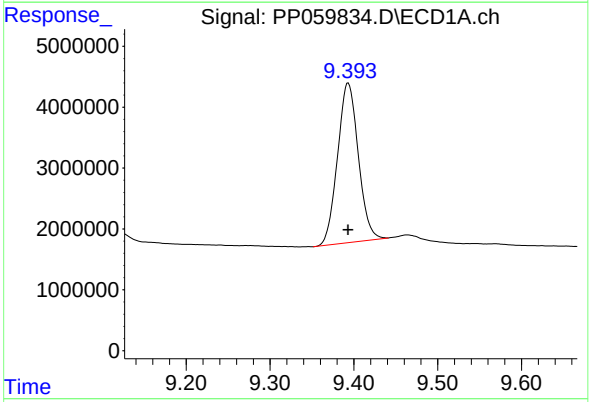
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 127499853
Conc: 972.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



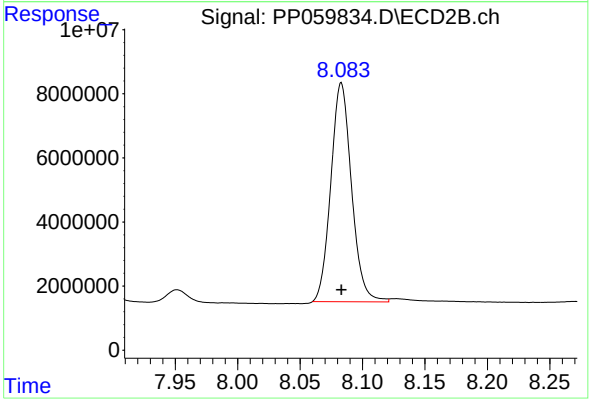
#43 AR-1268-3

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 212038487
Conc: 974.67 ng/ml



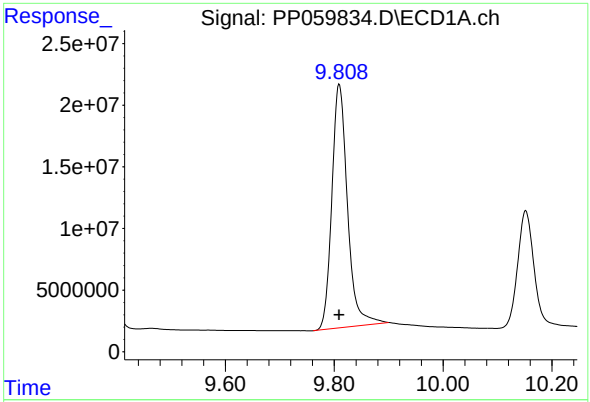
#44 AR-1268-4

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 45131914
Conc: 980.10 ng/ml



#44 AR-1268-4

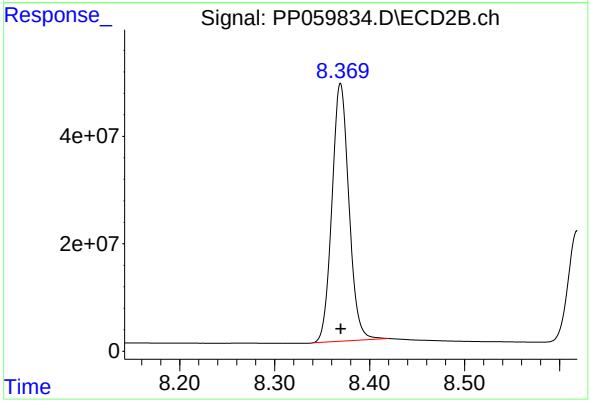
R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 78895730
Conc: 971.17 ng/ml



#45 AR-1268-5

R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 395082715
Conc: 983.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 596911449
Conc: 988.96 ng/ml