Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031623\
Data File : PP056527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 20:29
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: Mar 17 04:05:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 17 03:59:46 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...	4.439	3.671	205.8E6	193.4E6	99.178	99.271
2)	SA Decachlor...	10.279	8.774	252.8E6	246.7E6	97.372	97.968
	Target Compounds						
41)	L9 AR-1268-1	8.722	7.634	203.9E6	204.3E6	985.288	987.354
42)	L9 AR-1268-2	8.819	7.698	177.4E6	193.0E6	985.978	987.675
43)	L9 AR-1268-3	9.055	7.910	170.1E6	168.9E6	985.473	988.849
44)	L9 AR-1268-4	9.492	8.200	53411048	53329738	984.463	973.638
45)	L9 AR-1268-5	9.924	8.504	472.6E6	450.1E6	988.444	994.353

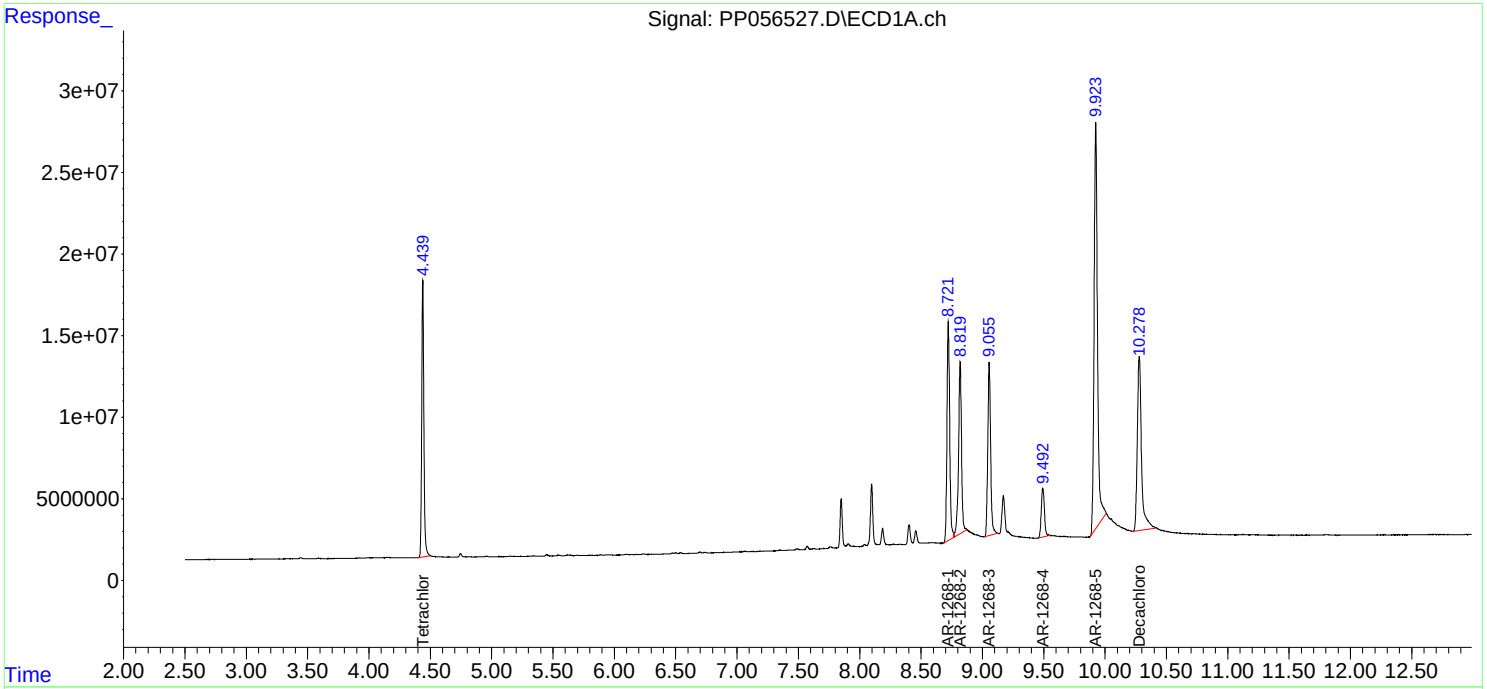
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

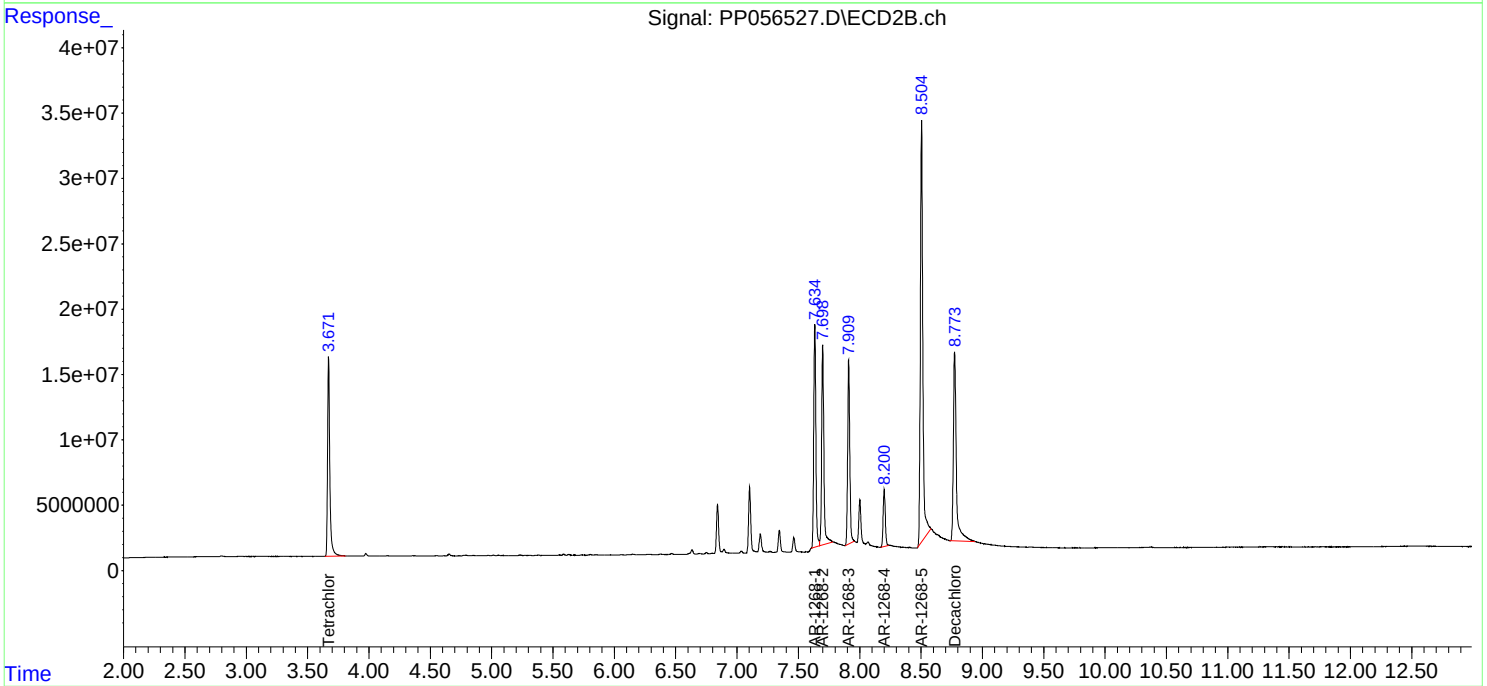
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031623\
Data File : PP056527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 20:29
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

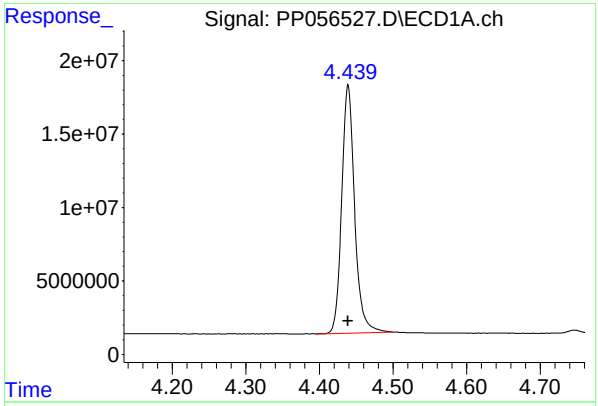
Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:05:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 17 03:59:46 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



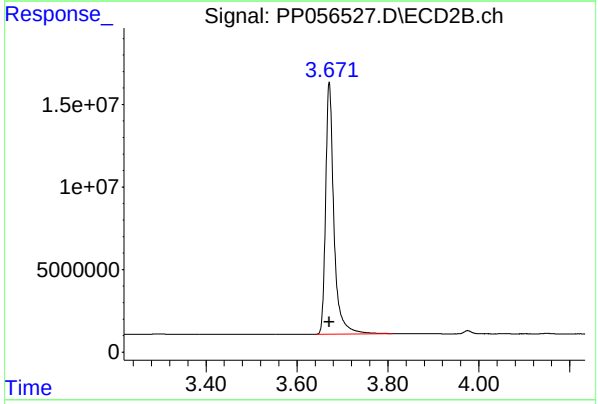




#1 Tetrachloro-m-xylene

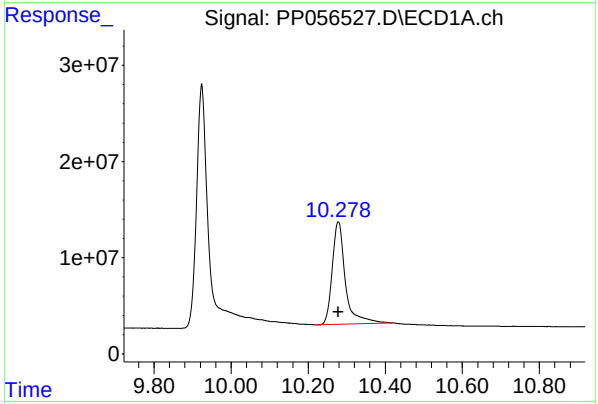
R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 205825792
Conc: 99.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



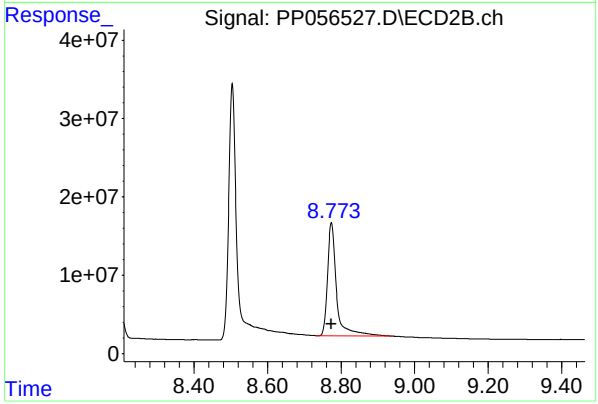
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 193382835
Conc: 99.27 ng/ml



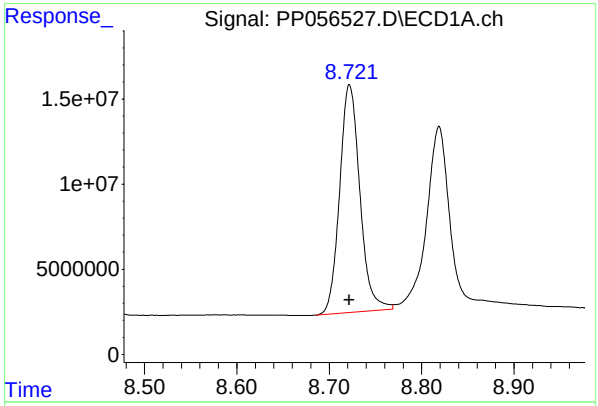
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.000 min
Response: 252754484
Conc: 97.37 ng/ml



#2 Decachlorobiphenyl

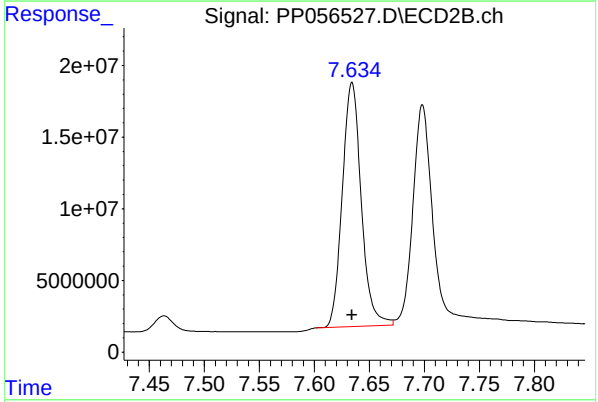
R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 246665342
Conc: 97.97 ng/ml



#41 AR-1268-1

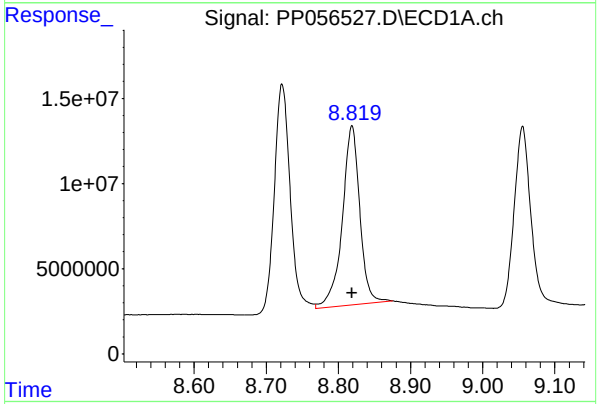
R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 203860668
Conc: 985.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



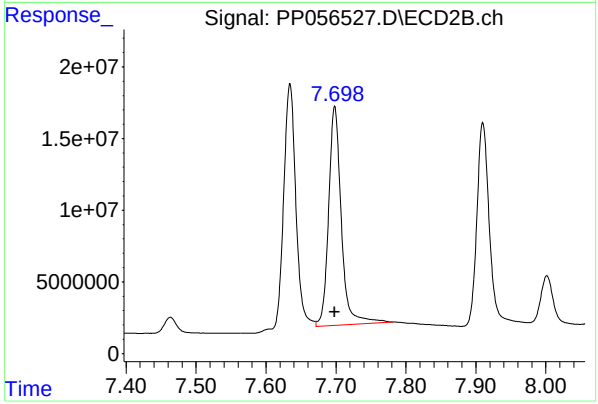
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 204326036
Conc: 987.35 ng/ml



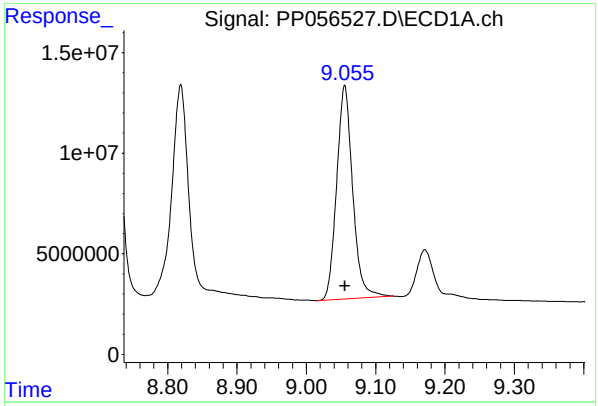
#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 177435532
Conc: 985.98 ng/ml



#42 AR-1268-2

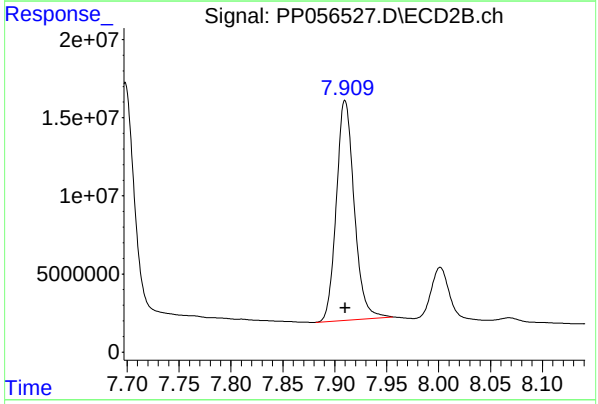
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 193015500
Conc: 987.67 ng/ml



#43 AR-1268-3

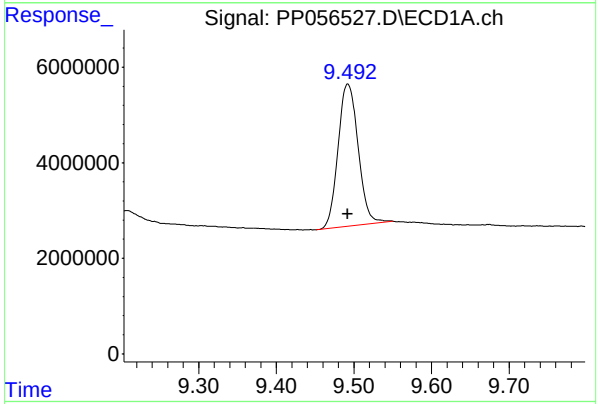
R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 170070080
Conc: 985.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



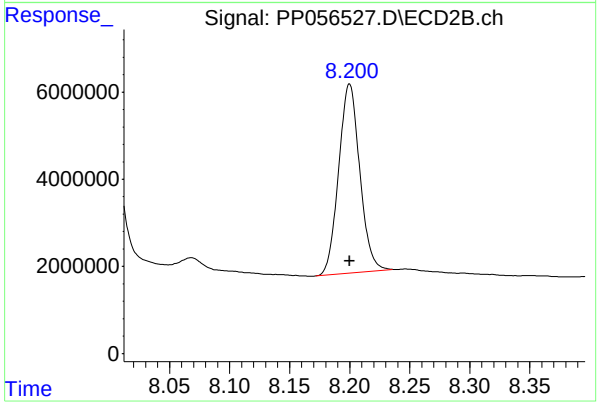
#43 AR-1268-3

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 168894764
Conc: 988.85 ng/ml



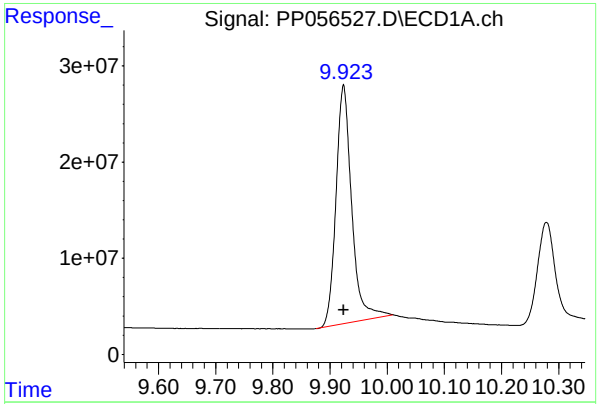
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 53411048
Conc: 984.46 ng/ml



#44 AR-1268-4

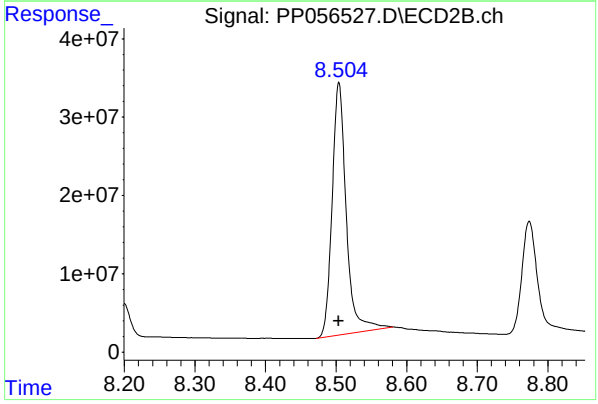
R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 53329738
Conc: 973.64 ng/ml



#45 AR-1268-5

R.T.: 9.924 min
Delta R.T.: 0.000 mi
Response: 472579313
Conc: 988.44 ng/m

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 450071013
Conc: 994.35 ng/ml