Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101323\
Data File : PP060981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2023 00:17
Operator : YP\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP101323AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:09:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:06:31 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...	4.551	3.688	122.5E6	72635266	50.437	50.036
2)	SA Decachlor...	10.511	8.758	159.9E6	135.1E6	50.587	50.114
	Target Compounds						
41)	L9 AR-1268-1	8.893	7.633	136.2E6	123.1E6	505.001	508.920
42)	L9 AR-1268-2	8.994	7.697	123.0E6	110.6E6	504.246	506.904
43)	L9 AR-1268-3	9.239	7.906	106.8E6	95836993	502.306	500.915
44)	L9 AR-1268-4	9.693	8.197	43199886	39802901	508.919	506.183
45)	L9 AR-1268-5	10.142	8.495	338.9E6	284.0E6	507.630	499.749

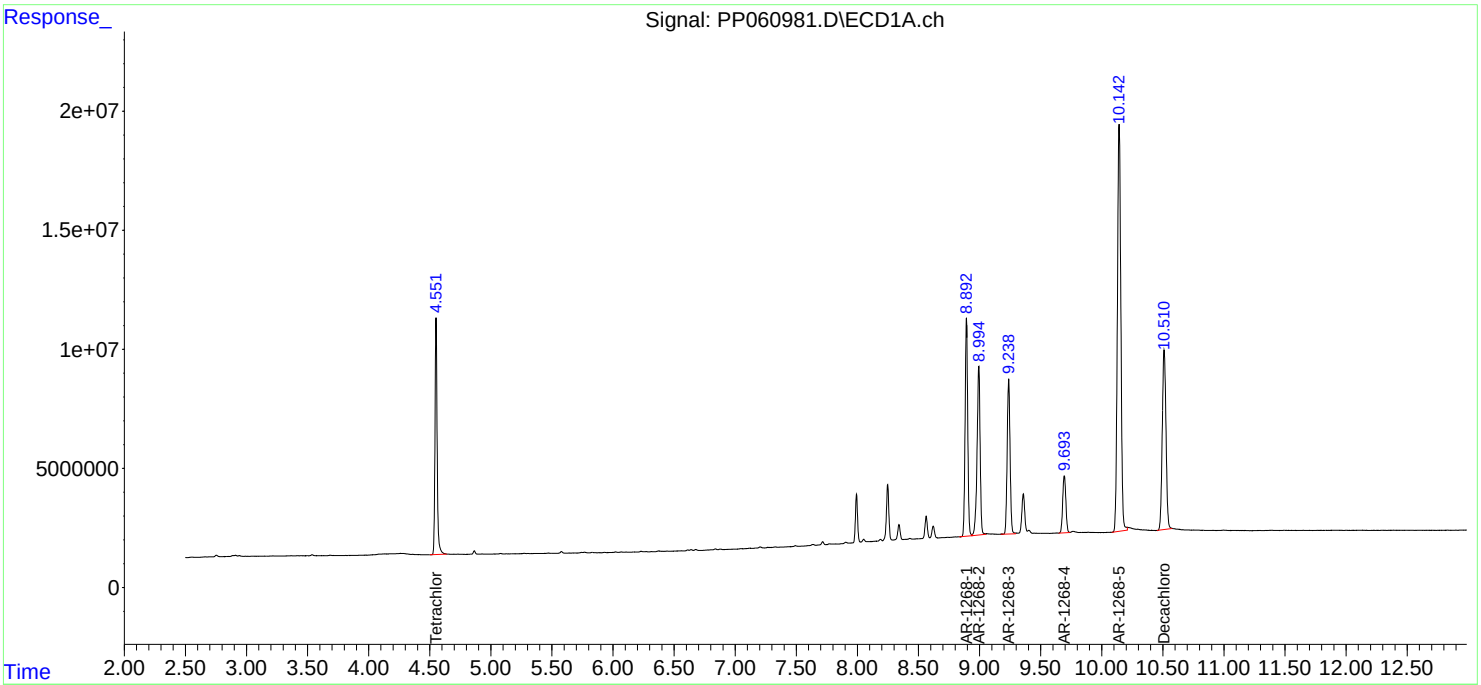
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

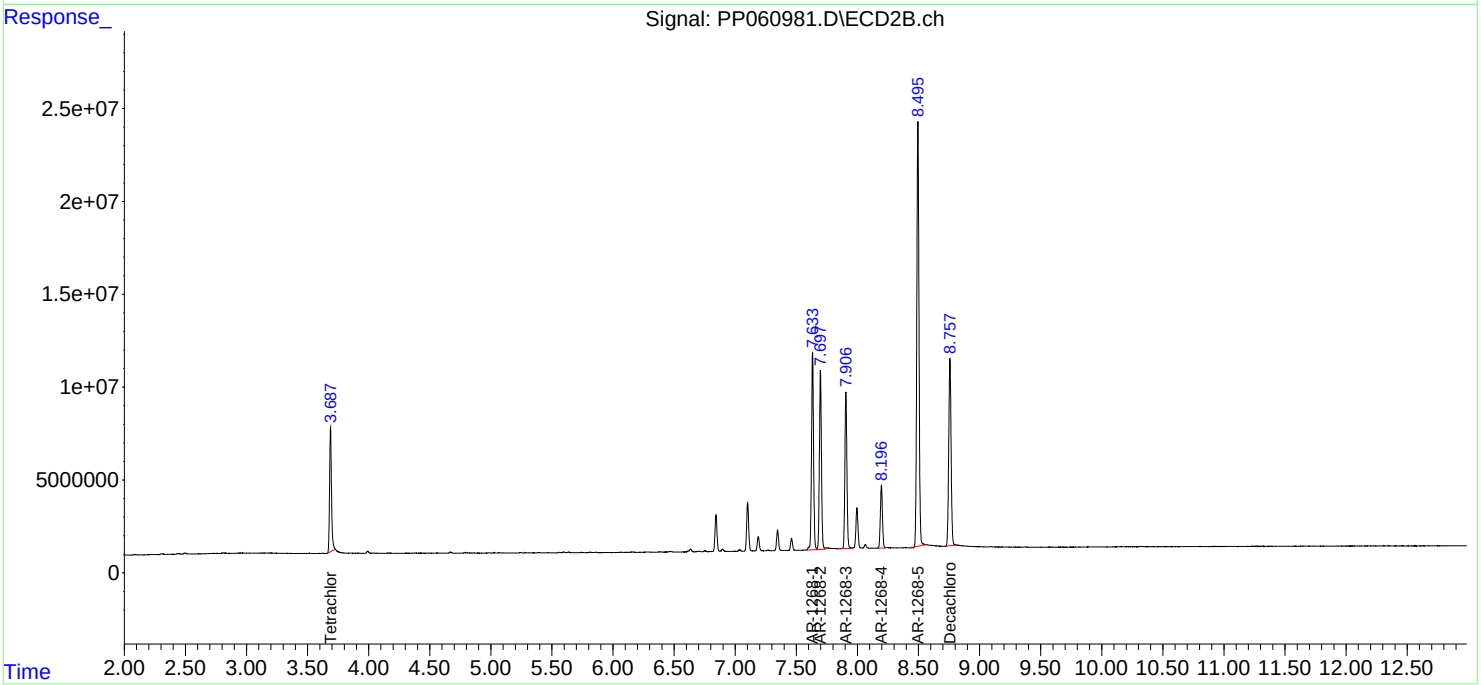
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101323\
Data File : PP060981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2023 00:17
Operator : YP\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

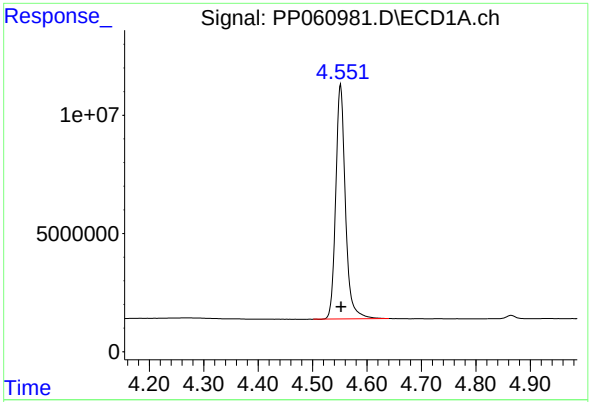
Instrument :
ECD_P
ClientSampleId :
ICVPP101323AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:09:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:06:31 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



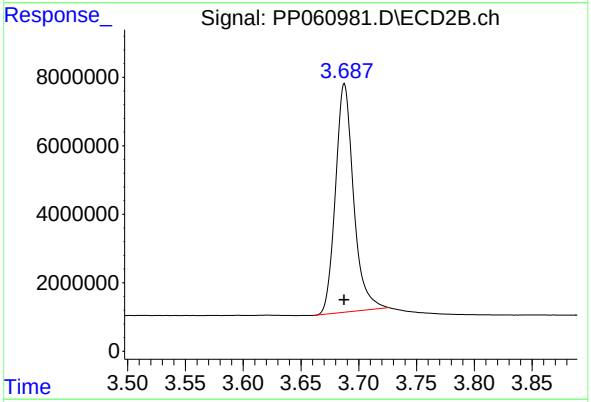




#1 Tetrachloro-m-xylene

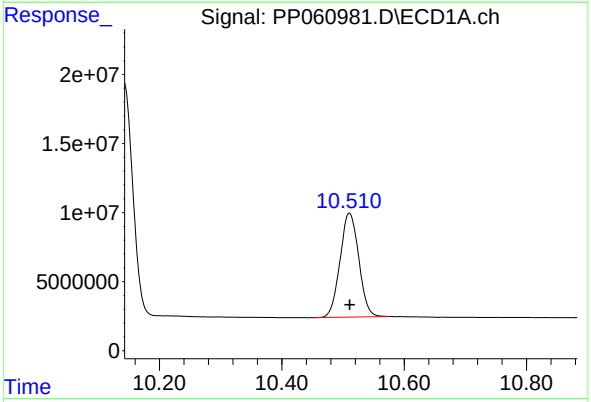
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 122503746
Conc: 50.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP101323AR1268



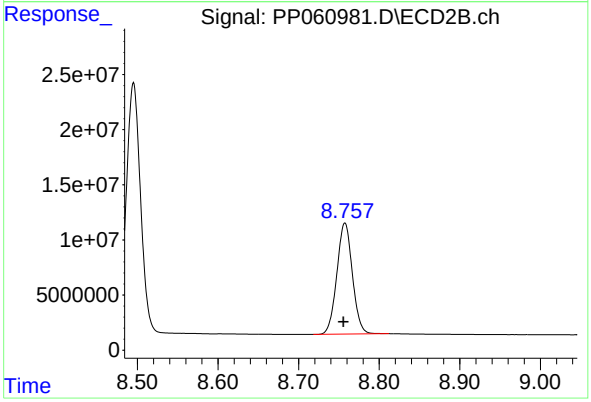
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 72635266
Conc: 50.04 ng/ml



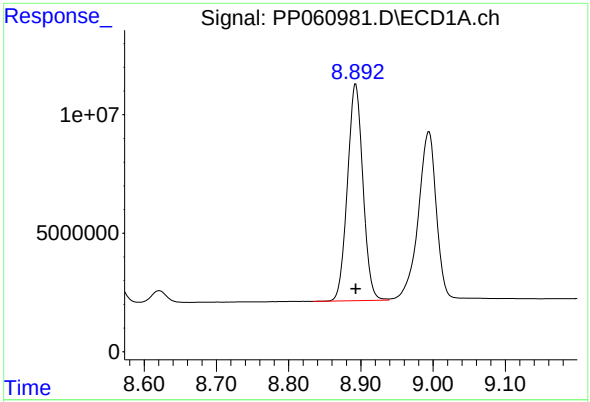
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.000 min
Response: 159905960
Conc: 50.59 ng/ml



#2 Decachlorobiphenyl

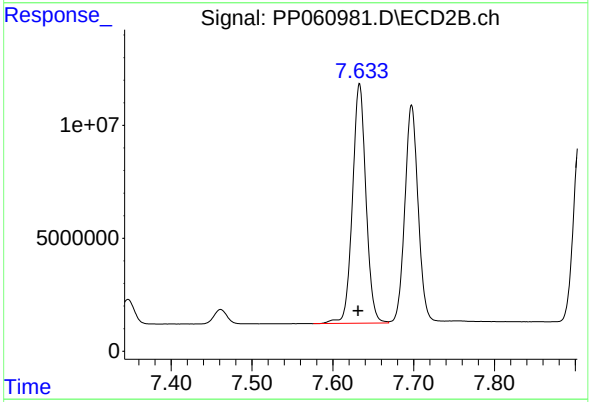
R.T.: 8.758 min
Delta R.T.: 0.002 min
Response: 135109633
Conc: 50.11 ng/ml



#41 AR-1268-1

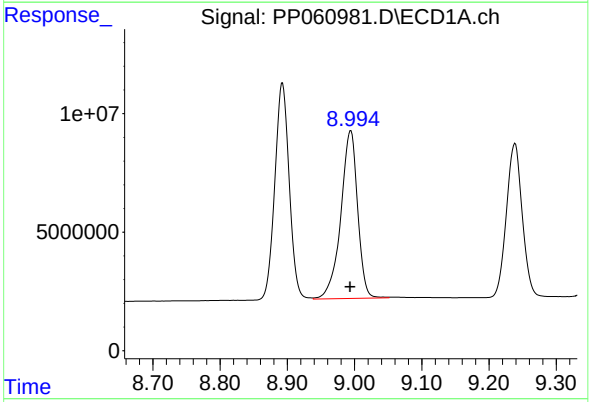
R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 136162947
Conc: 505.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP101323AR1268



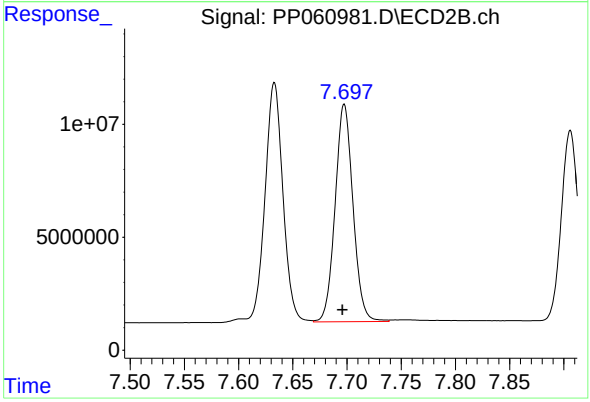
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.002 min
Response: 123090249
Conc: 508.92 ng/ml



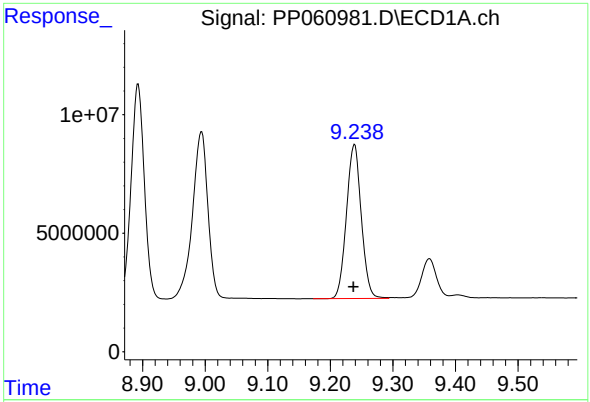
#42 AR-1268-2

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 123006789
Conc: 504.25 ng/ml



#42 AR-1268-2

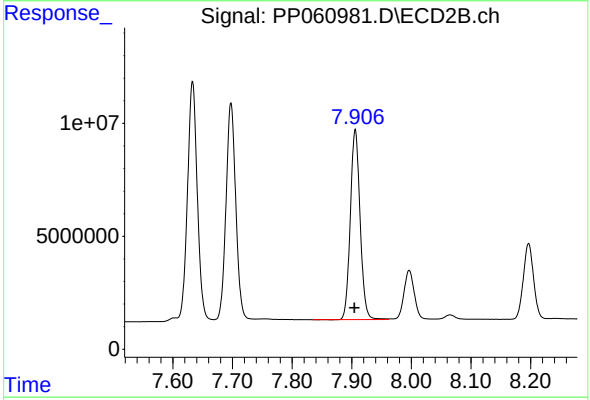
R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 110641478
Conc: 506.90 ng/ml



#43 AR-1268-3

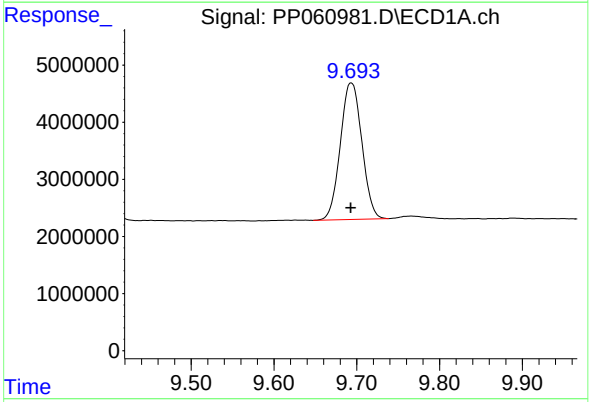
R.T.: 9.239 min
Delta R.T.: 0.002 min
Response: 106758724
Conc: 502.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP101323AR1268



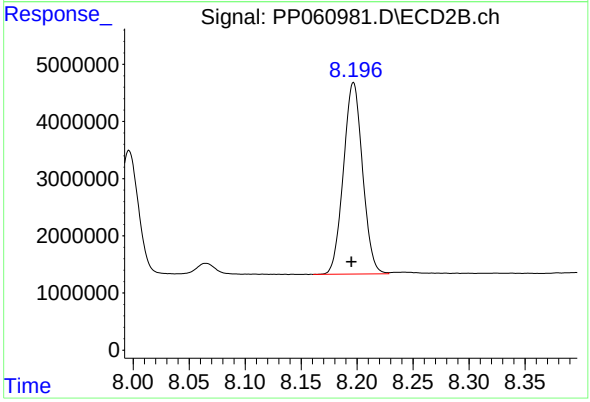
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 95836993
Conc: 500.92 ng/ml



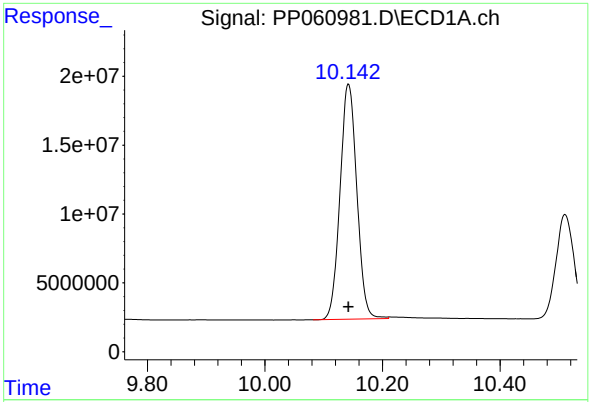
#44 AR-1268-4

R.T.: 9.693 min
Delta R.T.: 0.000 min
Response: 43199886
Conc: 508.92 ng/ml



#44 AR-1268-4

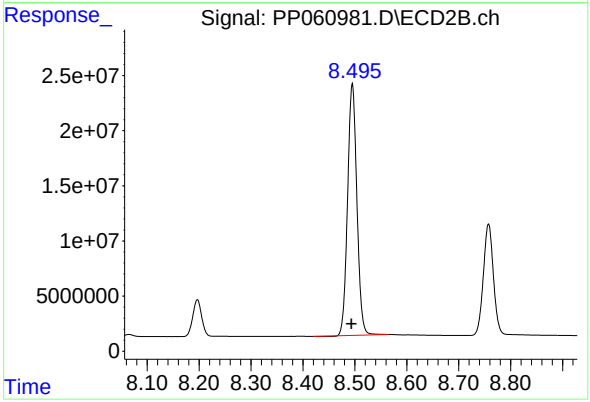
R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 39802901
Conc: 506.18 ng/ml



#45 AR-1268-5

R.T.: 10.142 min
Delta R.T.: 0.000 min
Response: 338896003
Conc: 507.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP101323AR1268



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: 0.002 min
Response: 284024283
Conc: 499.75 ng/ml