Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021221\
Data File : PQ052202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 03:23
Operator : DD\AJ
Sample : AR1268ICC100
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 07:20:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:19:43 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.229	4.245	143.3E6	44840483	5.066	4.829
2)	SA Decachlor...	11.420	9.593	453.3E6	166.6E6	10.751	9.968
	Target Compounds						
41)	L9 AR-1268-1	9.790	8.466	363.9E6	161.2E6	105.514	100.896
42)	L9 AR-1268-2	9.893	8.530	342.8E6	147.8E6	106.339	100.464
43)	L9 AR-1268-3	10.137	8.740	285.8E6	123.5E6	103.848	99.483
44)	L9 AR-1268-4	10.607	9.031	128.4E6	53779974	106.842	106.808
45)	L9 AR-1268-5	11.056	9.331	994.7E6	399.4E6	102.794	97.454

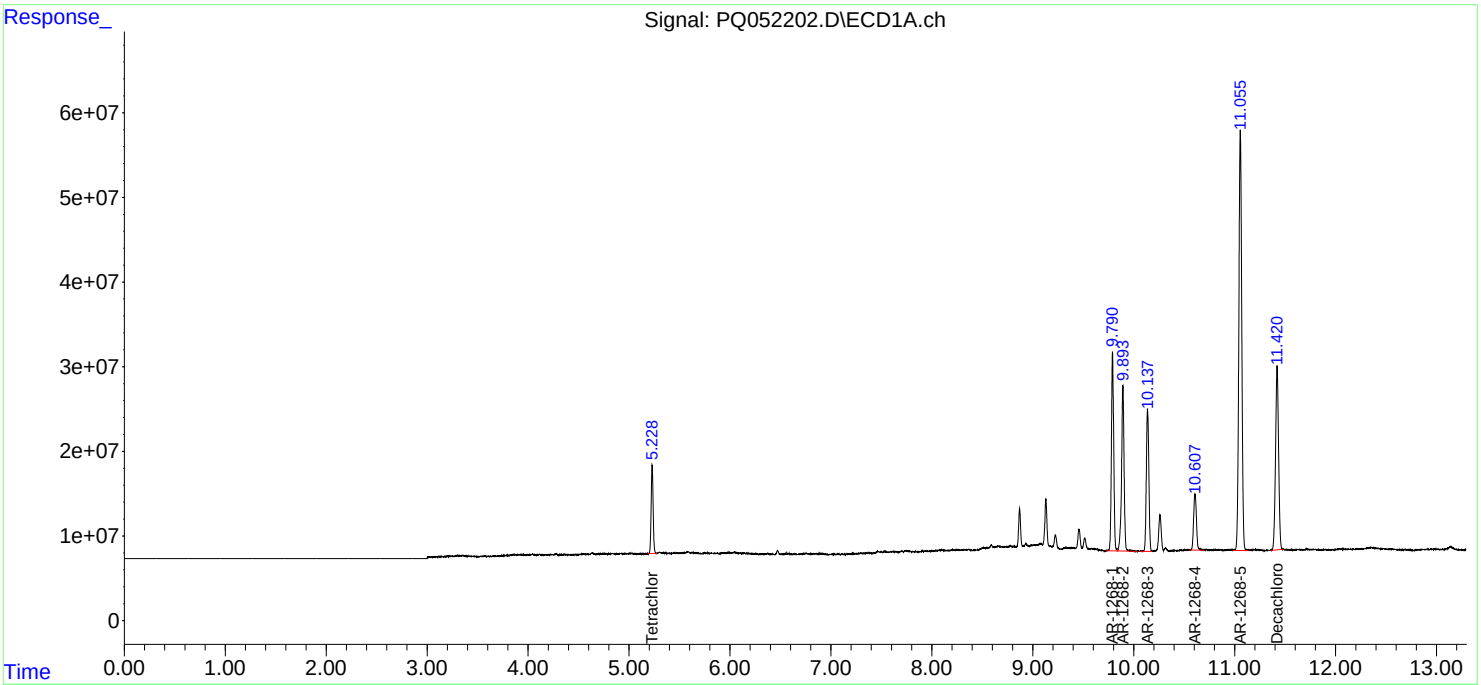
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

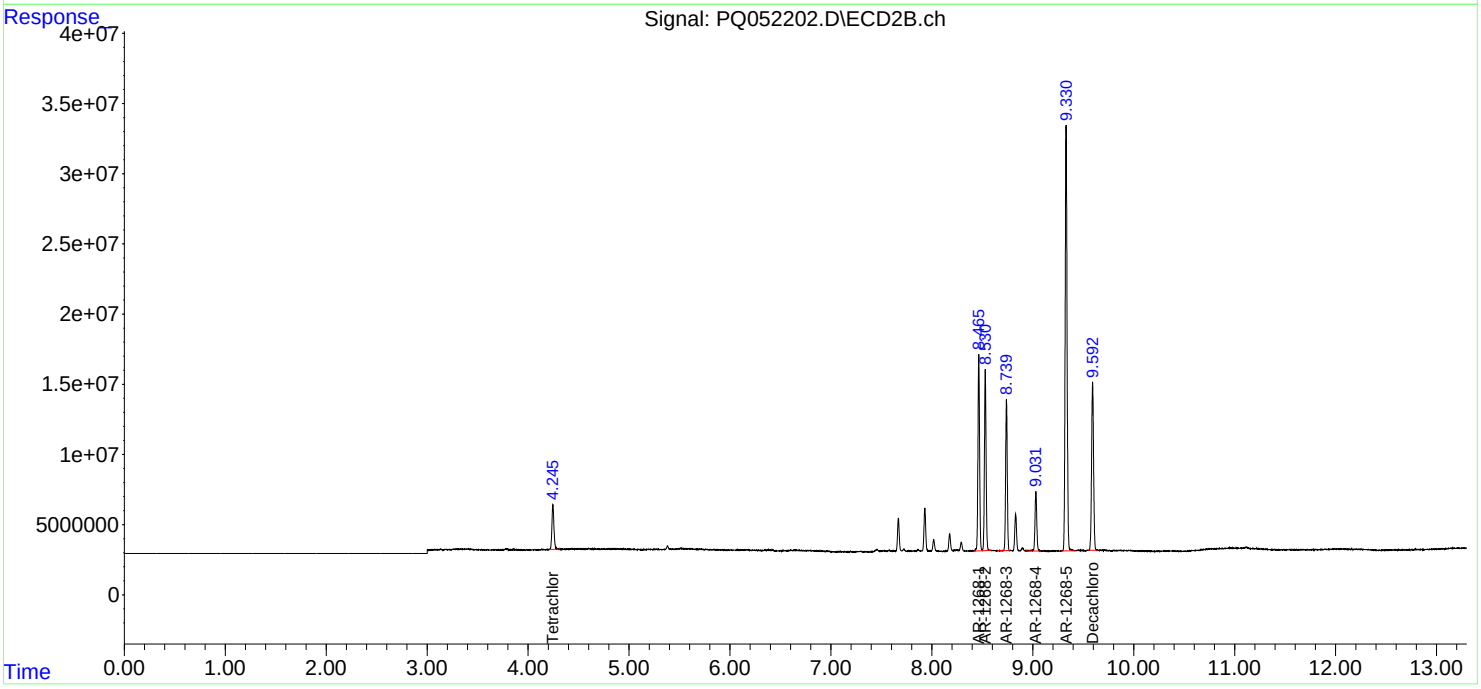
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021221\
Data File : PQ052202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 03:23
Operator : DD\AJ
Sample : AR1268ICC100
Misc :
ALS Vial : 38 Sample Multiplier: 1

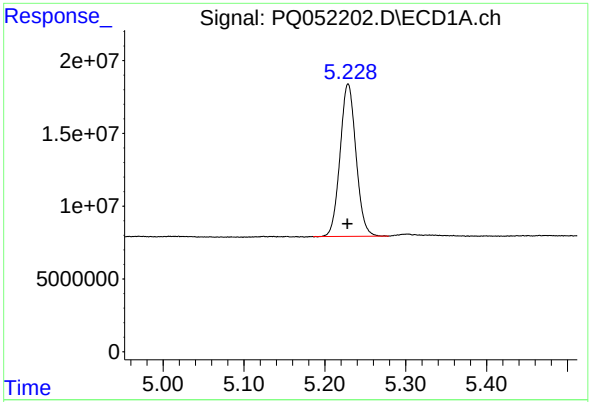
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 07:20:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:19:43 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



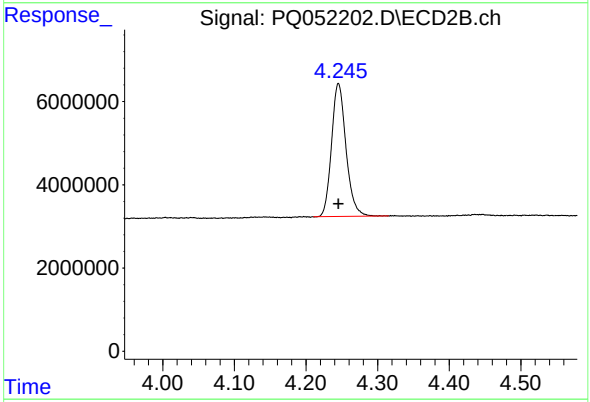




#1 Tetrachloro-m-xylene

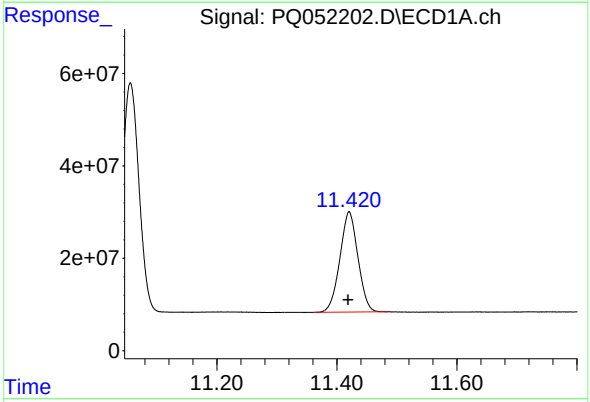
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 143296452
Conc: 5.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



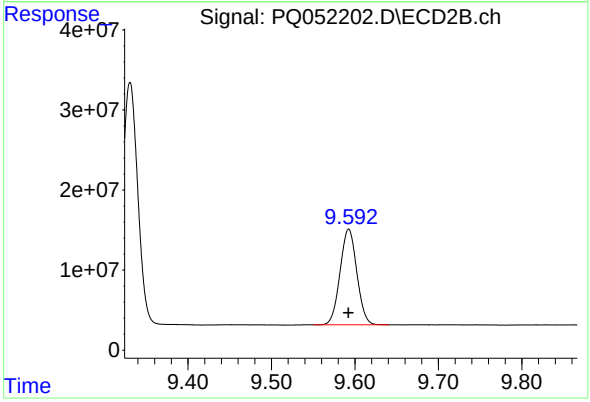
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 44840483
Conc: 4.83 ng/ml



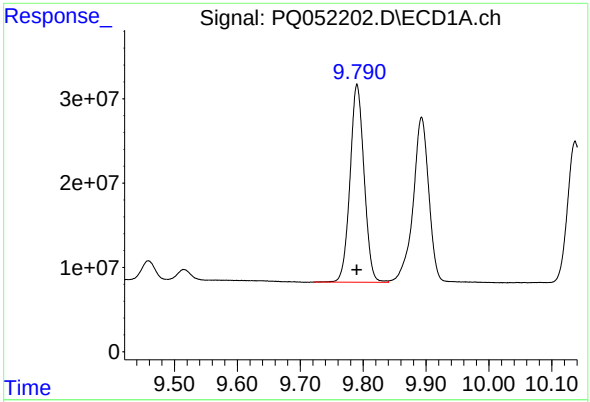
#2 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: 0.002 min
Response: 453256189
Conc: 10.75 ng/ml



#2 Decachlorobiphenyl

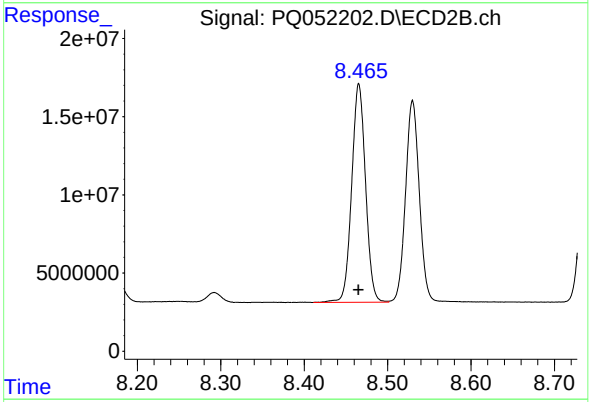
R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 166612357
Conc: 9.97 ng/ml



#41 AR-1268-1

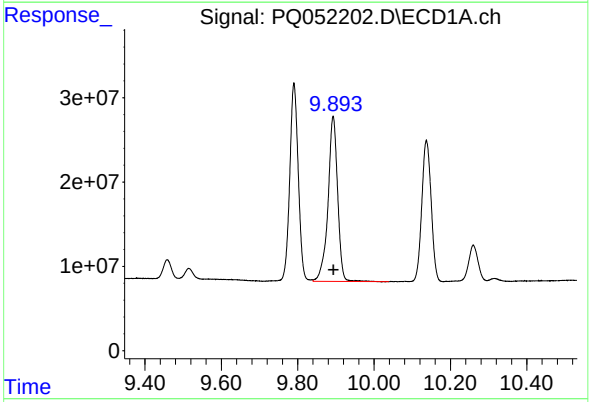
R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 363926235
Conc: 105.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



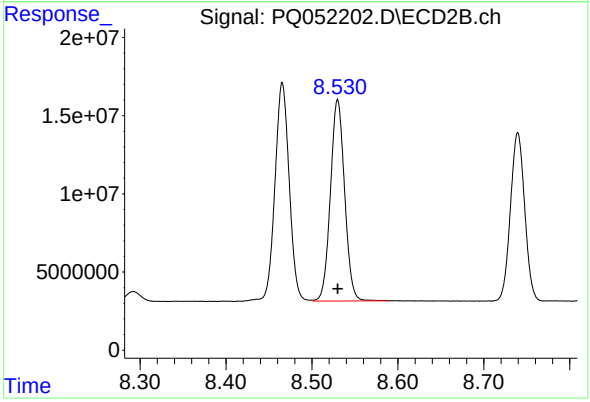
#41 AR-1268-1

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 161190070
Conc: 100.90 ng/ml



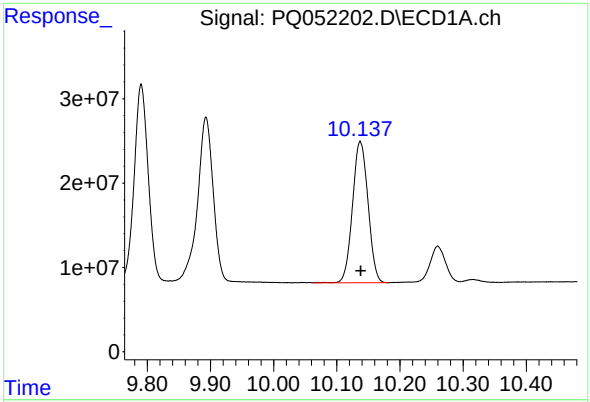
#42 AR-1268-2

R.T.: 9.893 min
Delta R.T.: 0.000 min
Response: 342849451
Conc: 106.34 ng/ml



#42 AR-1268-2

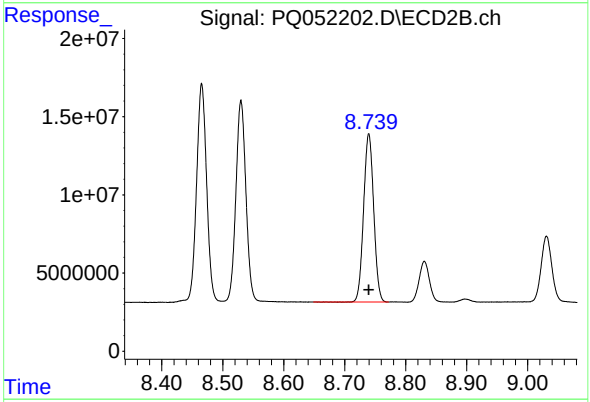
R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 147762794
Conc: 100.46 ng/ml



#43 AR-1268-3

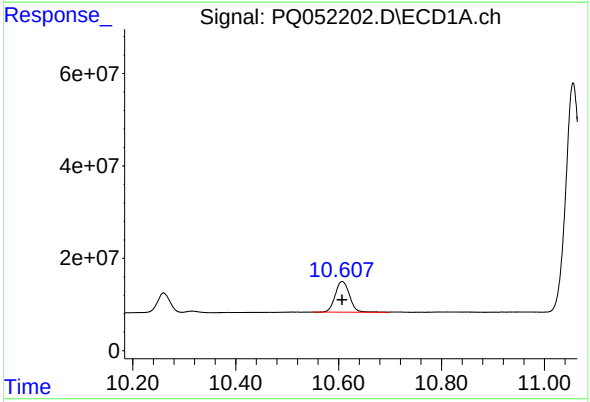
R.T.: 10.137 min
Delta R.T.: 0.000 min
Response: 285826226
Conc: 103.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



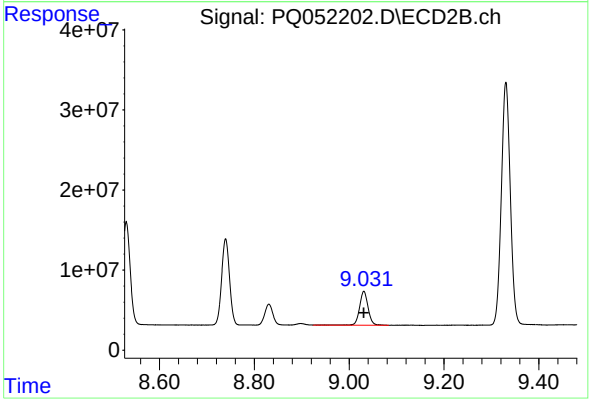
#43 AR-1268-3

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 123533836
Conc: 99.48 ng/ml



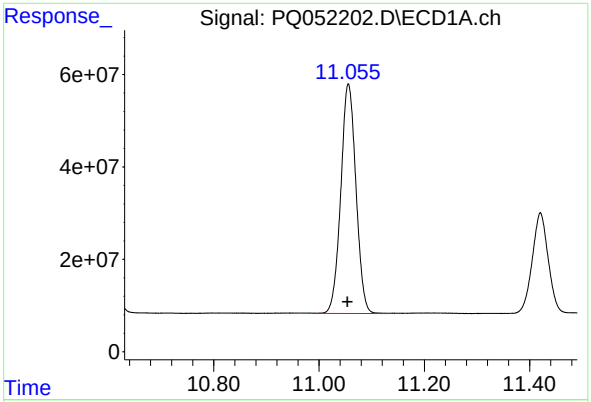
#44 AR-1268-4

R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 128426644
Conc: 106.84 ng/ml



#44 AR-1268-4

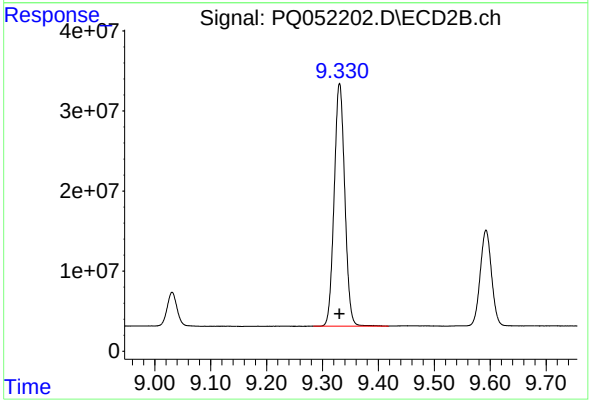
R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 53779974
Conc: 106.81 ng/ml



#45 AR-1268-5

R.T.: 11.056 min
Delta R.T.: 0.002 min
Response: 994690853
Conc: 102.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 399381413
Conc: 97.45 ng/ml