Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 02:19
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: Jun 17 05:42:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 05:41:43 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...	5.217	4.231	140.0E6	78290104	4.743	4.679
2)	SA Decachlor...	11.405	9.567	424.7E6	257.9E6	10.865	10.210
	Target Compounds						
41)	L9 AR-1268-1	9.780	8.445	366.8E6	321.1E6	99.901	98.127
42)	L9 AR-1268-2	9.883	8.511	323.5E6	268.8E6	99.914	98.659
43)	L9 AR-1268-3	10.125	8.718	296.2E6	230.7E6	101.252	97.552
44)	L9 AR-1268-4	10.596	9.012	117.4E6	86809549	104.626	100.800
45)	L9 AR-1268-5	11.042	9.309	879.2E6	631.7E6	102.660	101.473

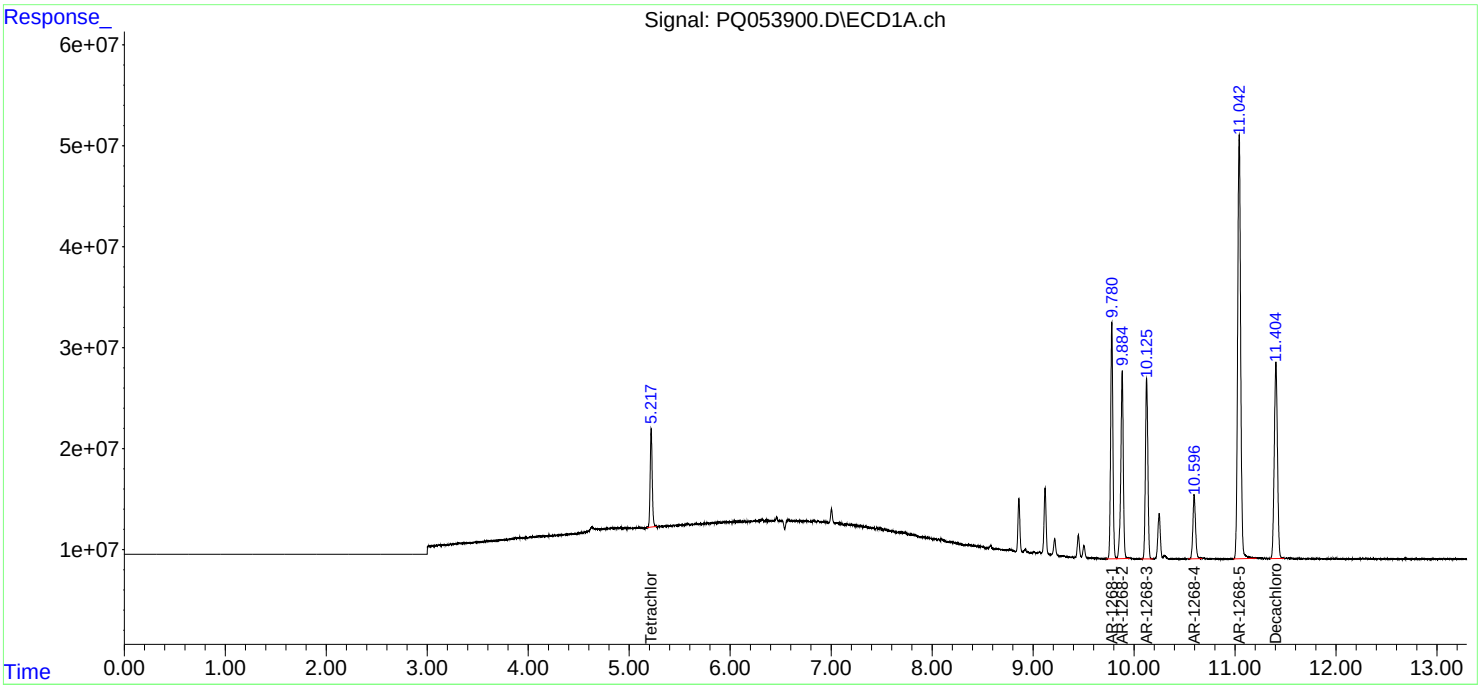
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

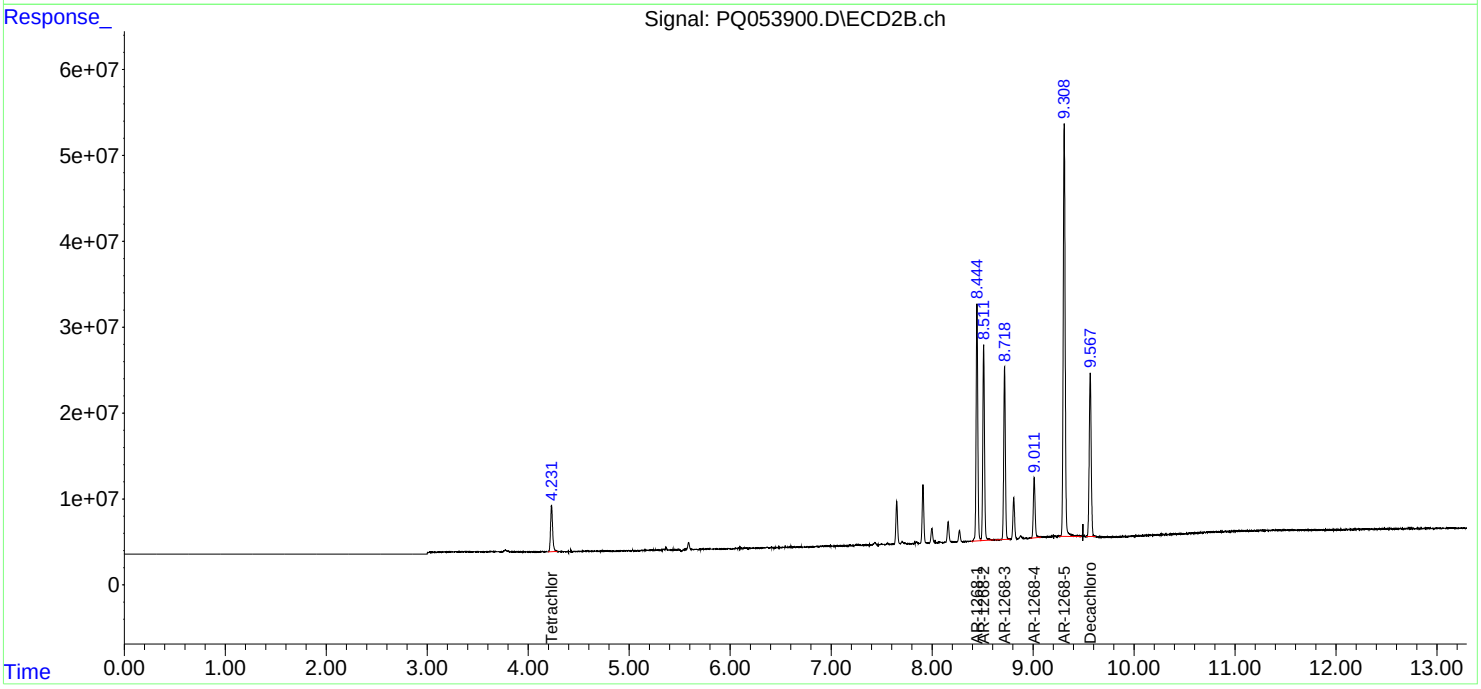
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 02:19
Operator : DD\AJ
Sample : AR1268ICC100
Misc :
ALS Vial : 38 Sample Multiplier: 1

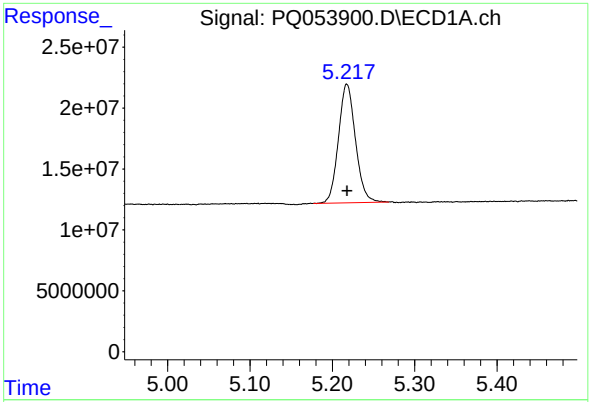
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 05:42:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 05:41:43 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



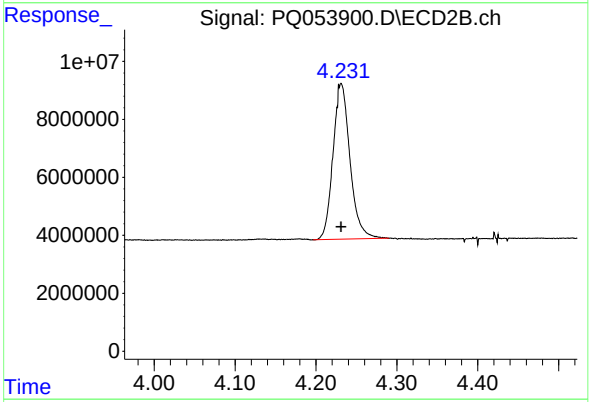




#1 Tetrachloro-m-xylene

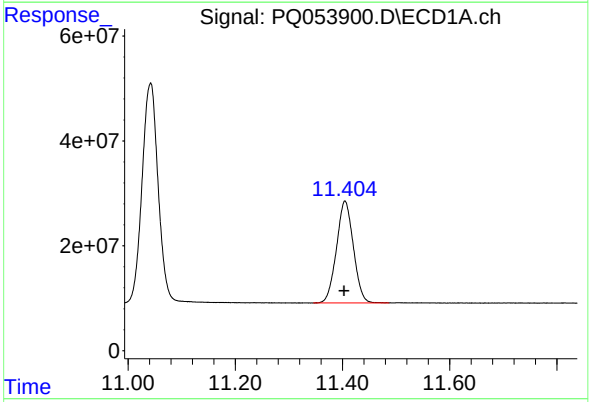
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 139968214
Conc: 4.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



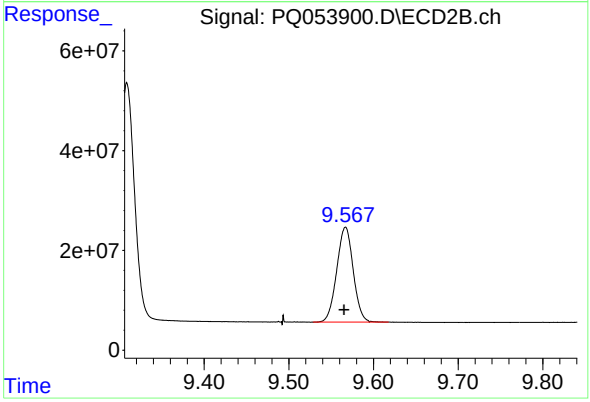
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 78290104
Conc: 4.68 ng/ml



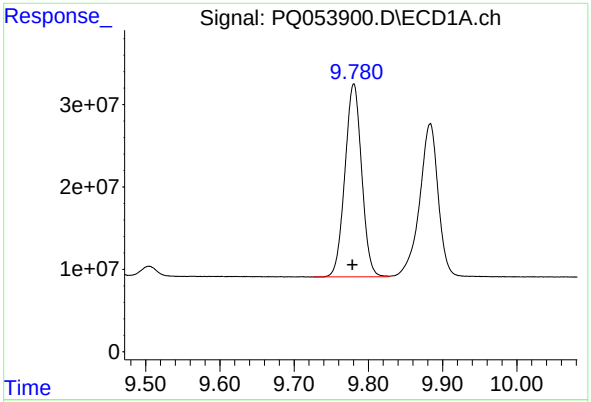
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: 0.001 min
Response: 424701604
Conc: 10.86 ng/ml



#2 Decachlorobiphenyl

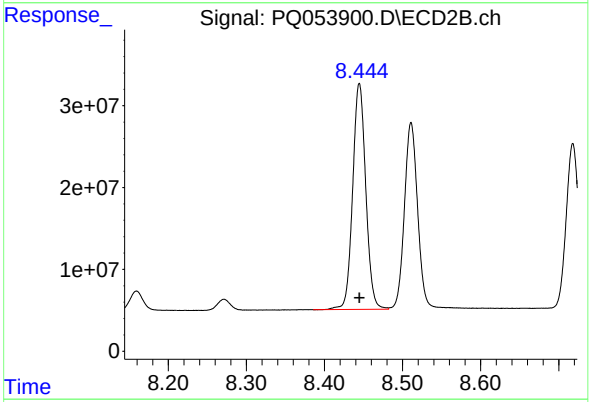
R.T.: 9.567 min
Delta R.T.: 0.001 min
Response: 257877172
Conc: 10.21 ng/ml



#41 AR-1268-1

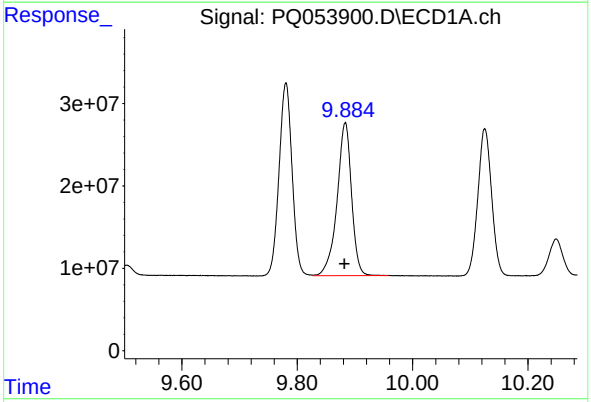
R.T.: 9.780 min
Delta R.T.: 0.002 min
Response: 366752611
Conc: 99.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



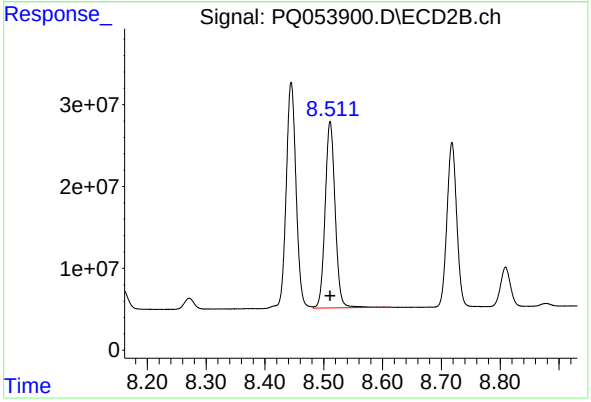
#41 AR-1268-1

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 321096273
Conc: 98.13 ng/ml



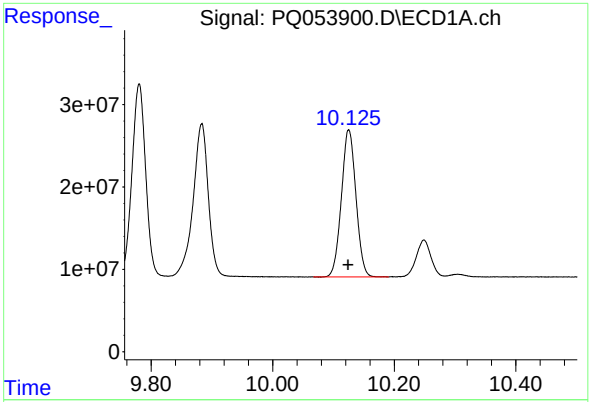
#42 AR-1268-2

R.T.: 9.883 min
Delta R.T.: 0.002 min
Response: 323498356
Conc: 99.91 ng/ml



#42 AR-1268-2

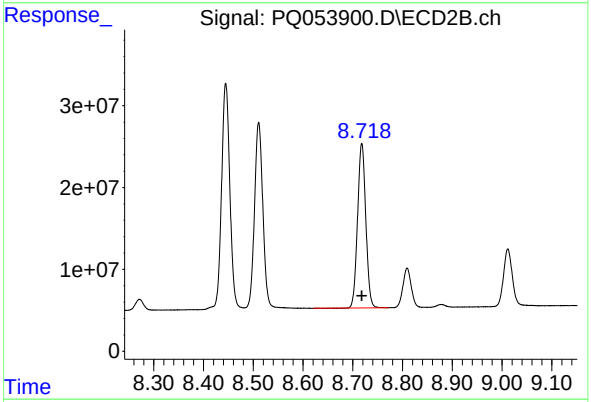
R.T.: 8.511 min
Delta R.T.: 0.000 min
Response: 268813054
Conc: 98.66 ng/ml



#43 AR-1268-3

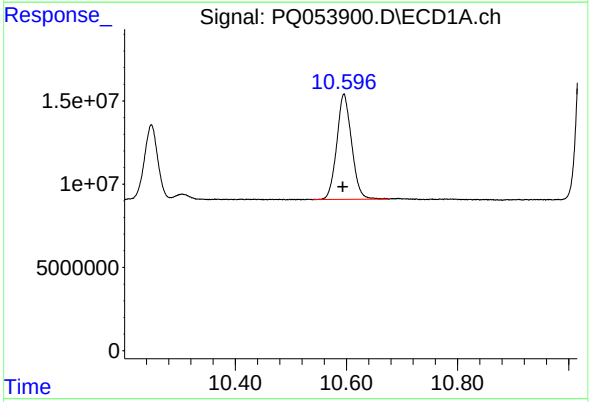
R.T.: 10.125 min
Delta R.T.: 0.000 min
Response: 296229106
Conc: 101.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



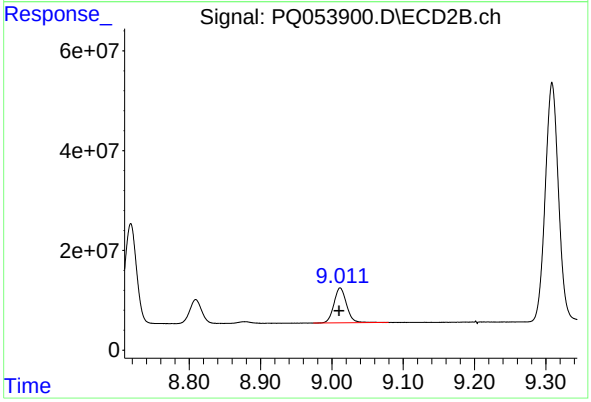
#43 AR-1268-3

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 230660619
Conc: 97.55 ng/ml



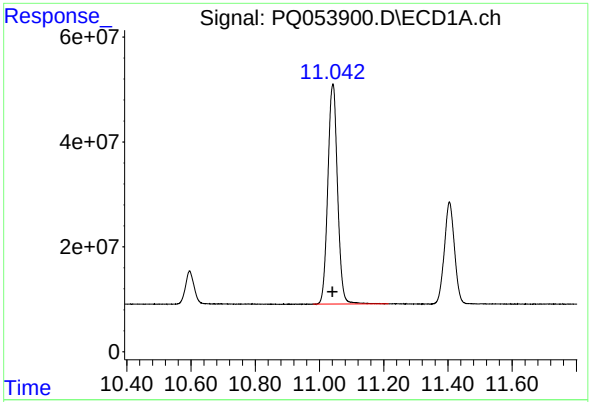
#44 AR-1268-4

R.T.: 10.596 min
Delta R.T.: 0.002 min
Response: 117387682
Conc: 104.63 ng/ml



#44 AR-1268-4

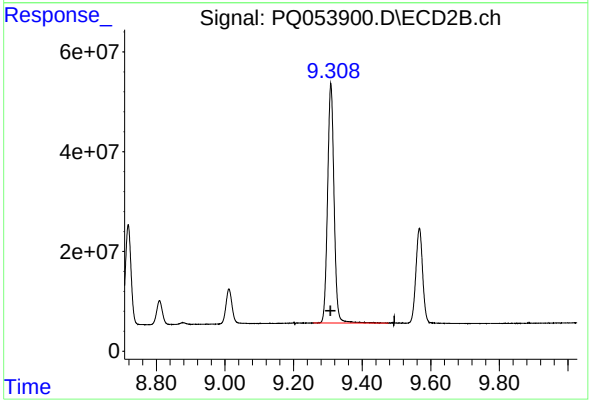
R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 86809549
Conc: 100.80 ng/ml



#45 AR-1268-5

R.T.: 11.042 min
Delta R.T.: 0.002 min
Response: 879231040
Conc: 102.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 631725581
Conc: 101.47 ng/ml