Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
Data File : PQ048807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 15:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 16:39:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 2020
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...	5.266	4.281	175.3E6	86567517	20.749	20.643
2)	SA Decachlor...	11.520	9.649	207.3E6	111.0E6	20.127	20.603
	Target Compounds						
9)	L2 AR-1221-2	5.626	4.637	3121188	1159403	47.253	35.967
43)	L9 AR-1268-3	10.217	8.786	1647834	1326760	1.402	1.961 #
45)	L9 AR-1268-5	11.152	9.385	3583255	1264950	0.925	0.590 #

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

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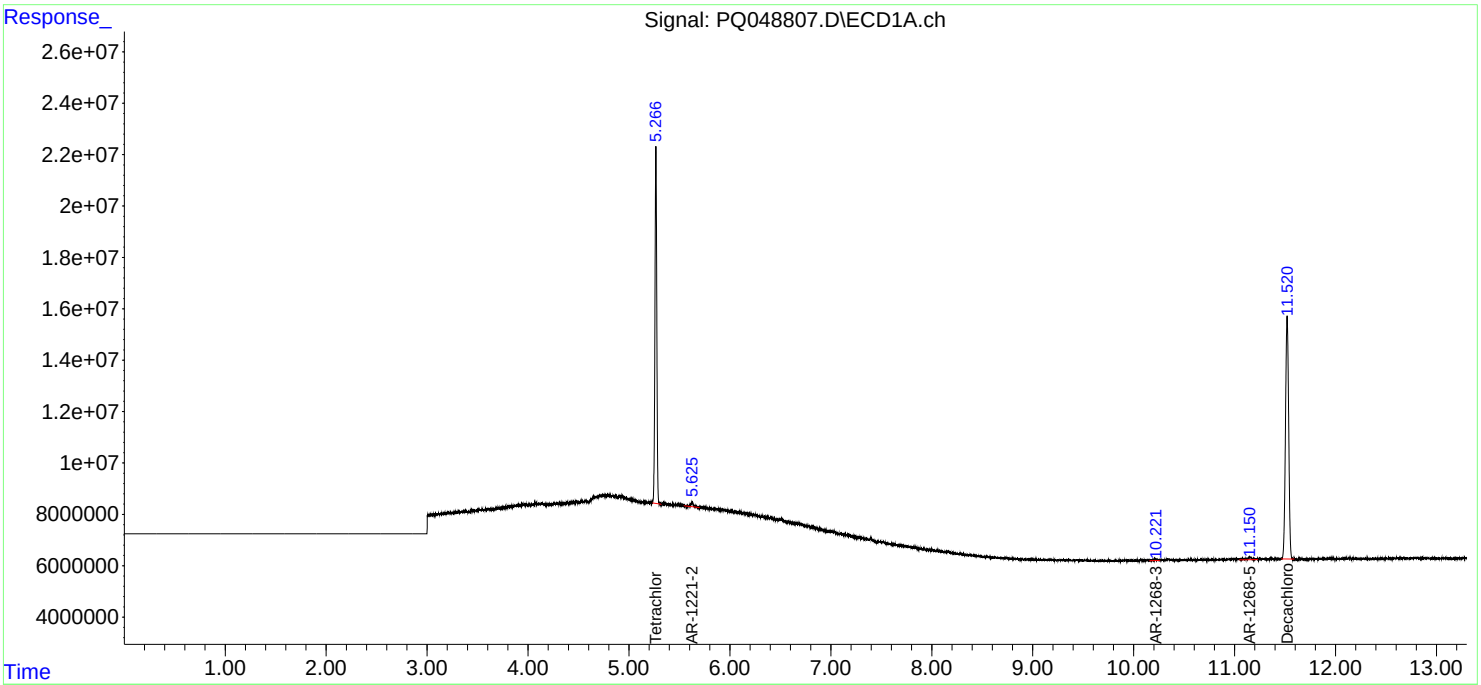
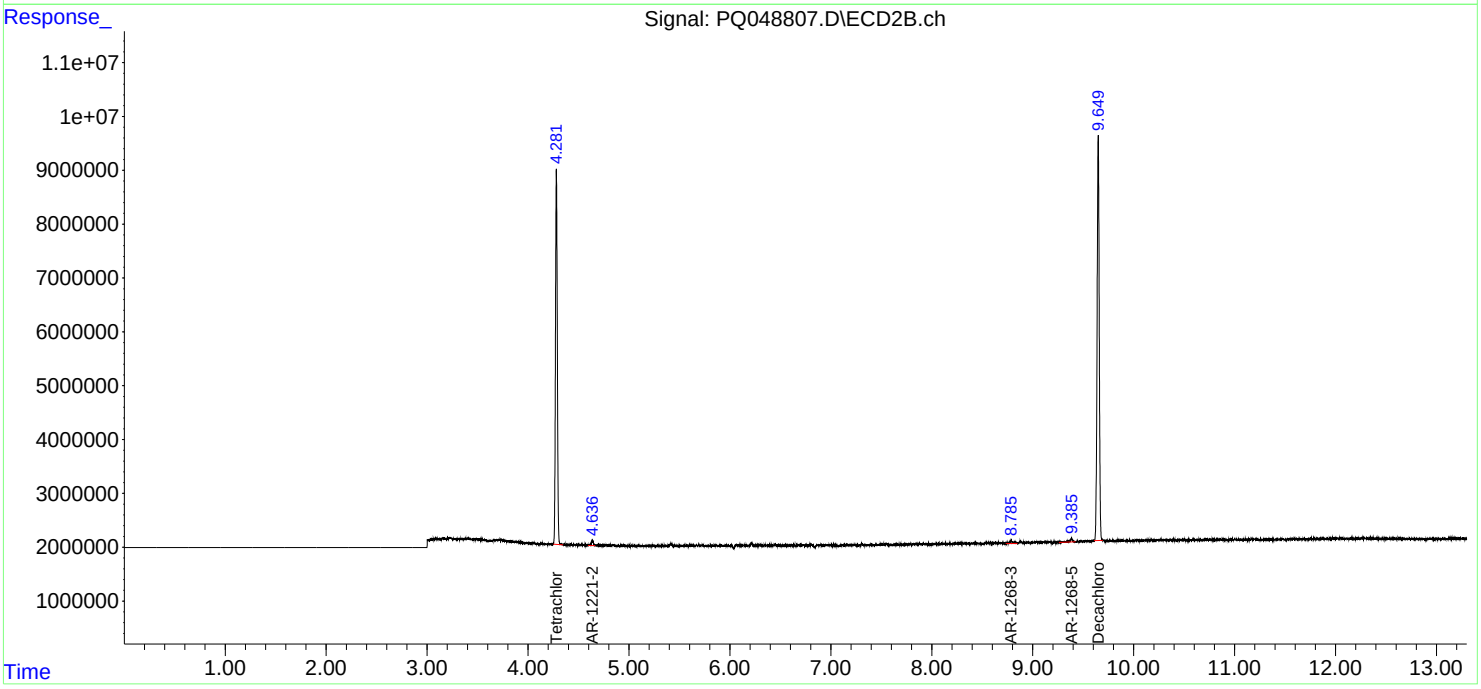
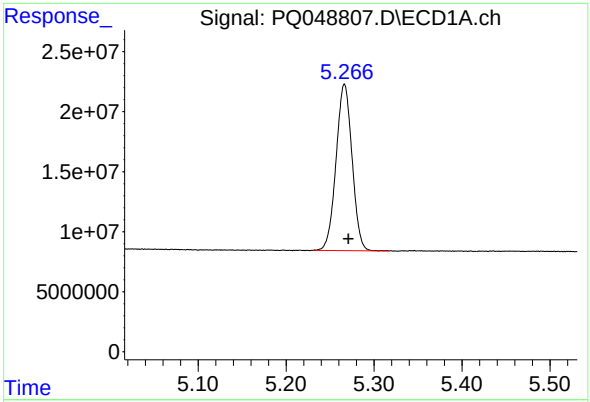


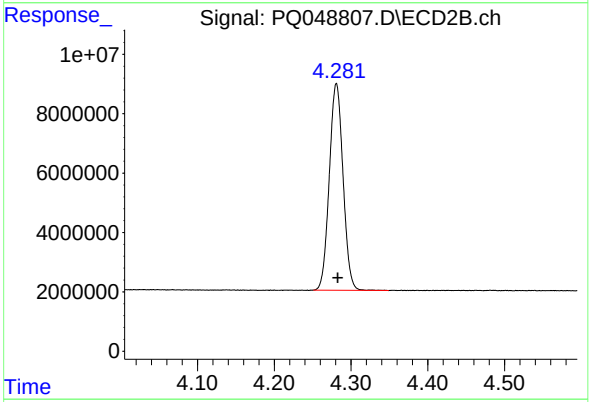




#1 Tetrachloro-m-xylene

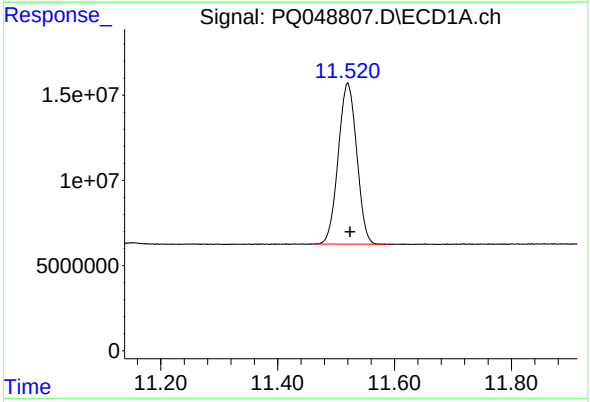
R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 175287472
Conc: 20.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



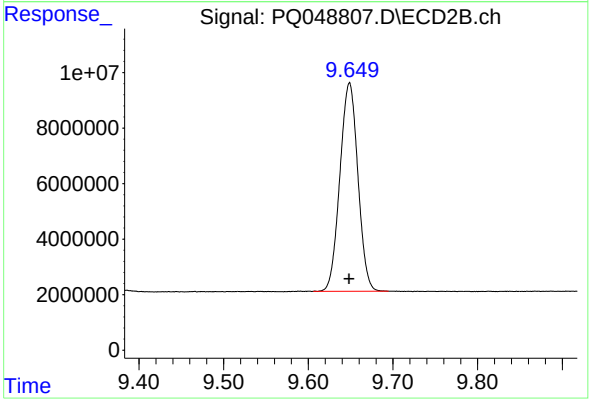
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 86567517
Conc: 20.64 ng/ml



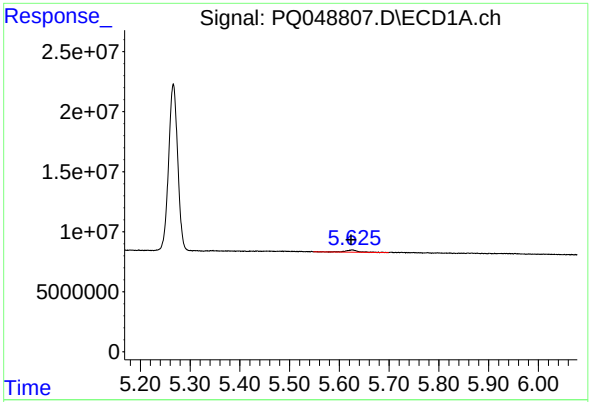
#2 Decachlorobiphenyl

R.T.: 11.520 min
Delta R.T.: -0.004 min
Response: 207266646
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

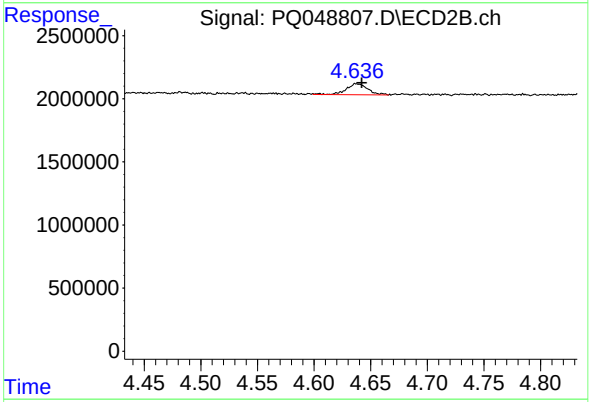
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 111012261
Conc: 20.60 ng/ml



#9 AR-1221-2

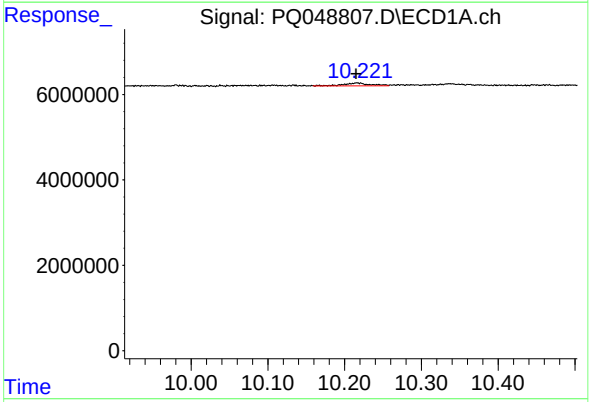
R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 3121188
Conc: 47.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



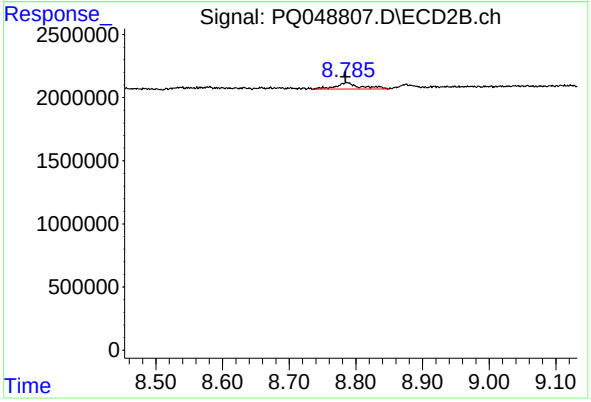
#9 AR-1221-2

R.T.: 4.637 min
Delta R.T.: -0.004 min
Response: 1159403
Conc: 35.97 ng/ml



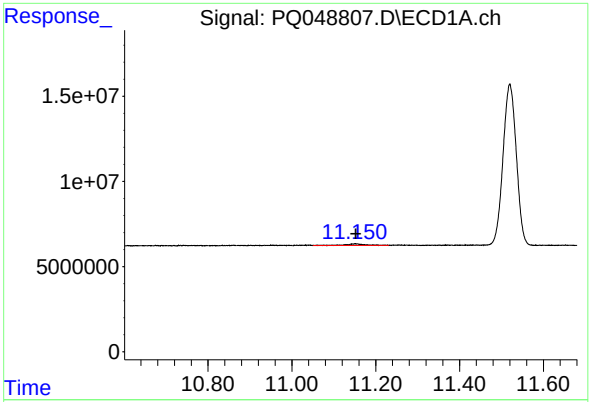
#43 AR-1268-3

R.T.: 10.217 min
Delta R.T.: 0.002 min
Response: 1647834
Conc: 1.40 ng/ml



#43 AR-1268-3

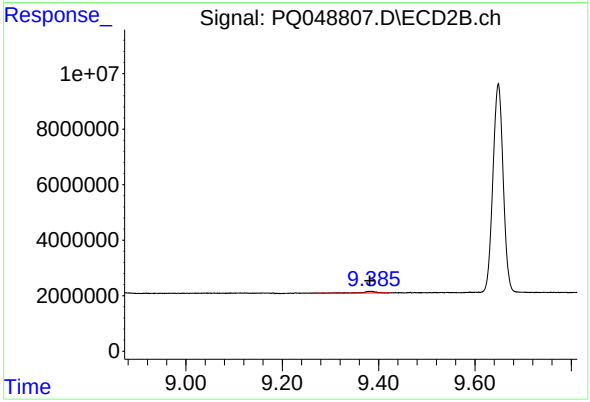
R.T.: 8.786 min
Delta R.T.: 0.002 min
Response: 1326760
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3583255
Conc: 0.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.003 min
Response: 1264950
Conc: 0.59 ng/ml