Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050820\
Data File : PQ047646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2020 13:32
Operator : AJ\MA
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: May 08 13:57:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 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...	5.104	4.260	348.1E6	59534865	18.139	18.086	
2)	SA Decachlor...	11.179	9.644	414.6E6	60351558	19.062	18.502	
	Target Compounds							
8)	L2 AR-1221-1	0.000	4.469	0	511173	N.D.	14.878	#
9)	L2 AR-1221-2	5.456	4.622	4564777	761217	28.379	28.500	
32)	L7 AR-1260-2	8.335	0.000	2375582	0	2.089	N.D.	#
43)	L9 AR-1268-3	9.962	0.000	6808059	0	2.445	N.D.	#
45)	L9 AR-1268-5	10.833	9.380	3863896	500524	0.484	0.383	

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

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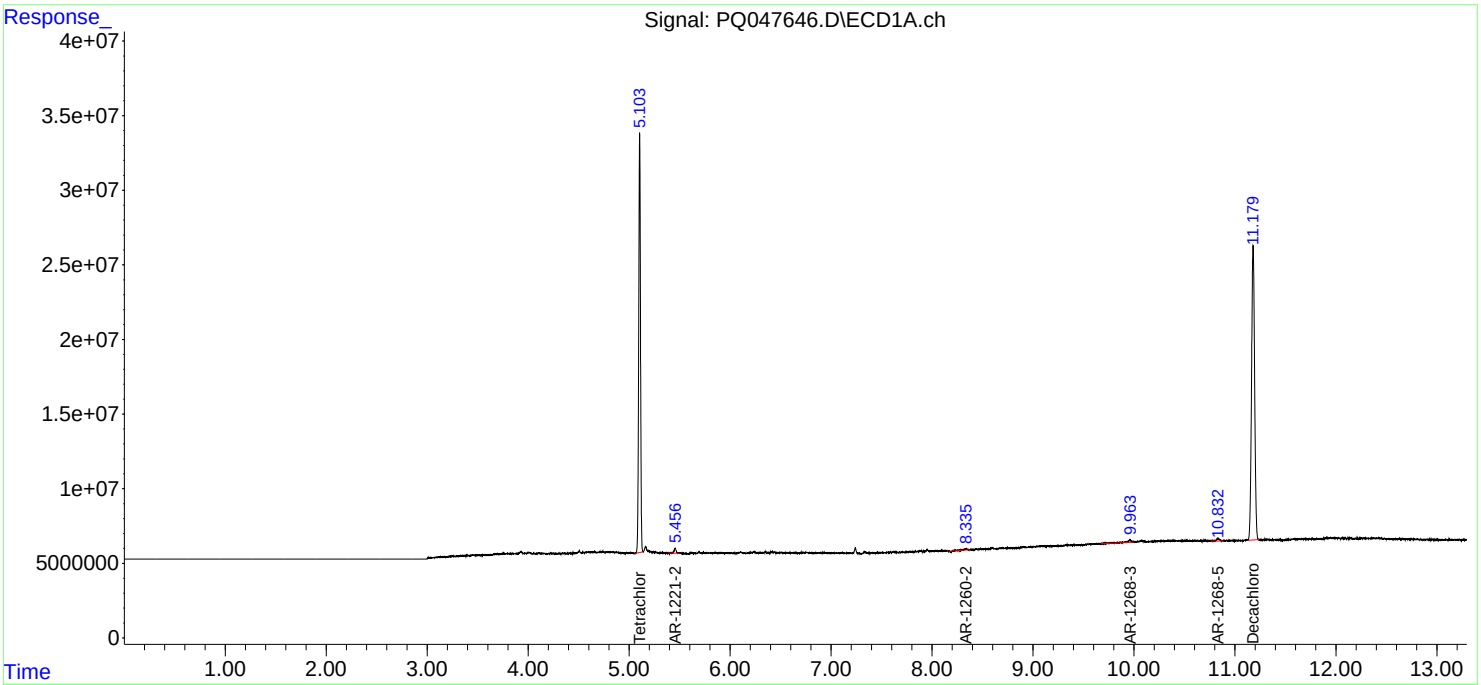
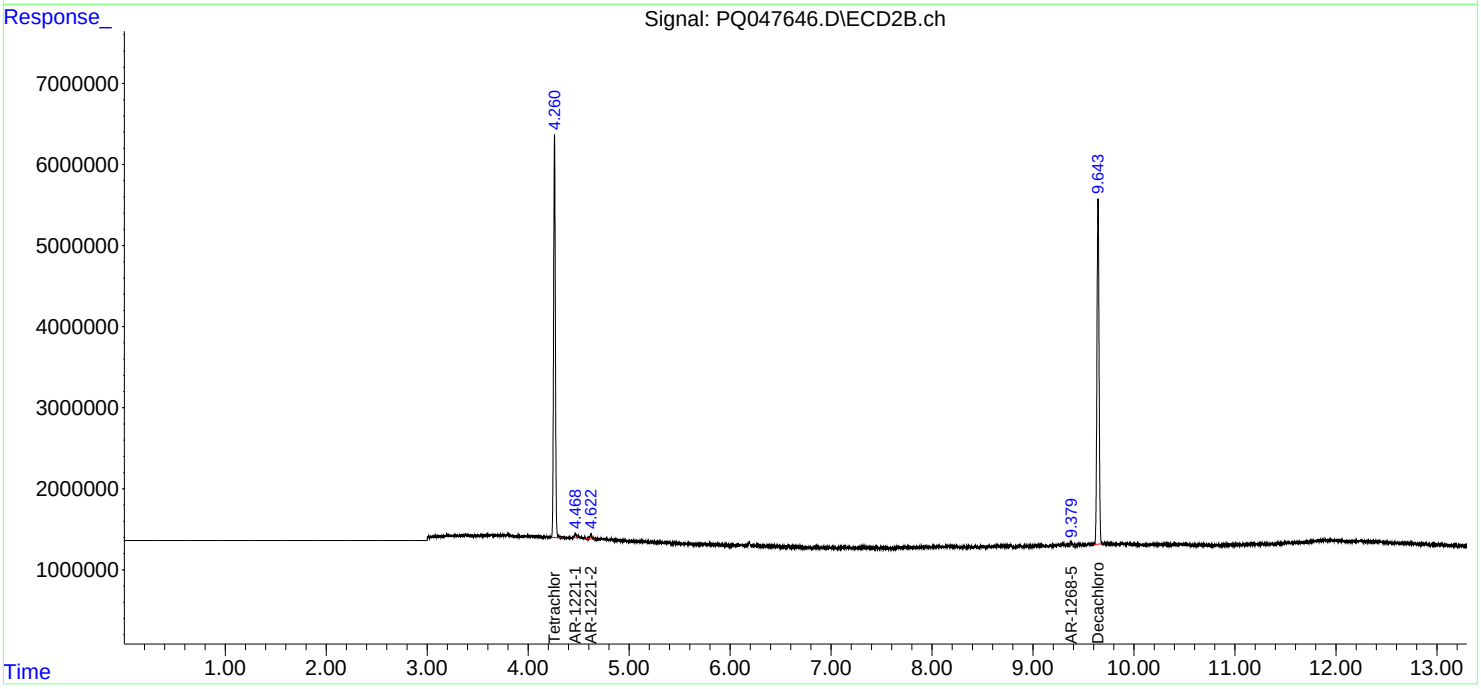
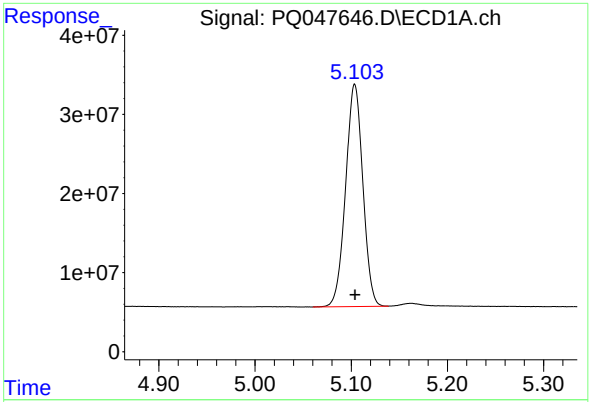


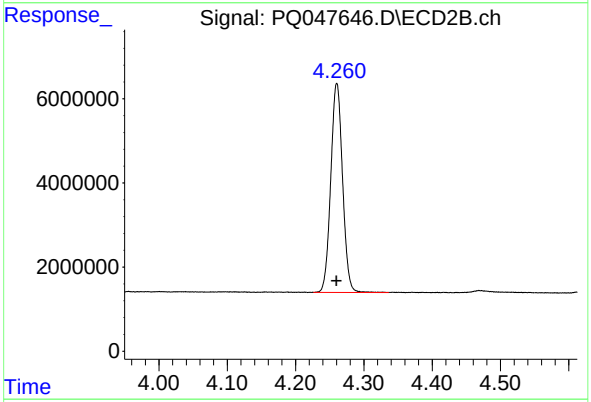




#1 Tetrachloro-m-xylene

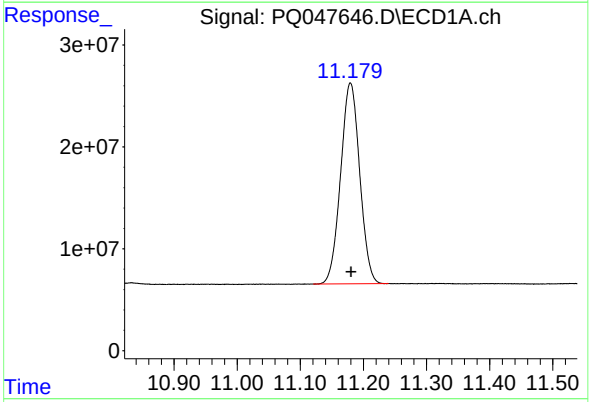
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 348105413
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



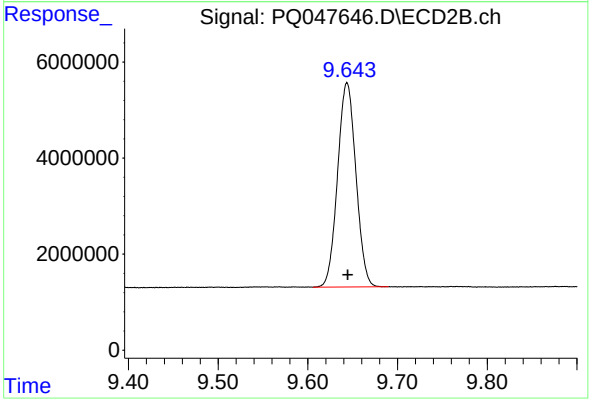
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 59534865
Conc: 18.09 ng/ml



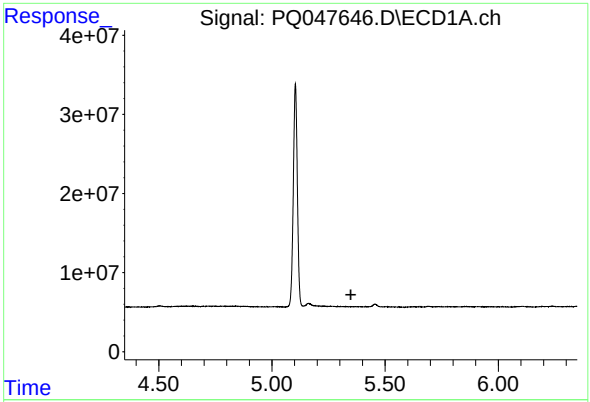
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: -0.001 min
Response: 414557715
Conc: 19.06 ng/ml



#2 Decachlorobiphenyl

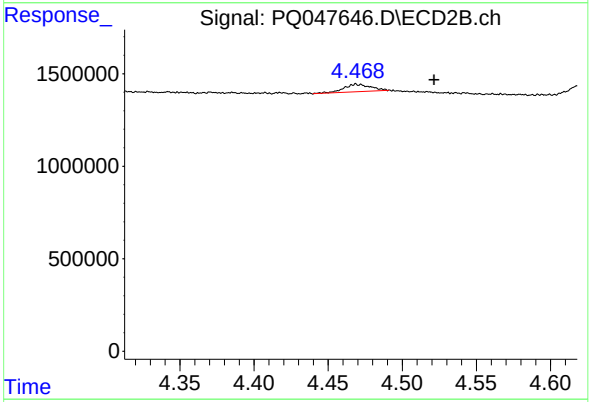
R.T.: 9.644 min
Delta R.T.: 0.000 min
Response: 60351558
Conc: 18.50 ng/ml



#8 AR-1221-1

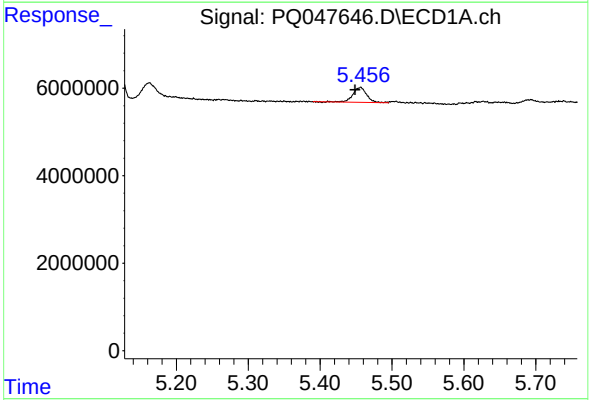
R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



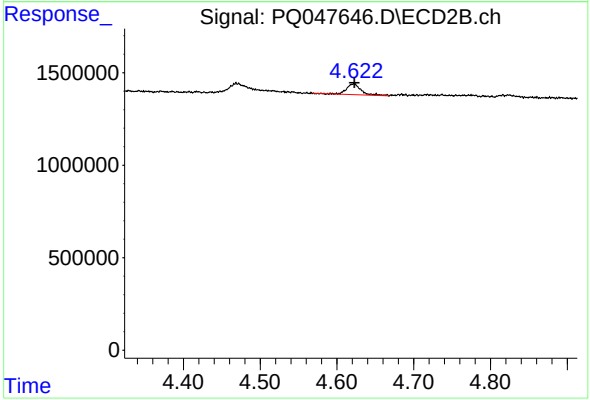
#8 AR-1221-1

R.T.: 4.469 min
Delta R.T.: -0.052 min
Response: 511173
Conc: 14.88 ng/ml



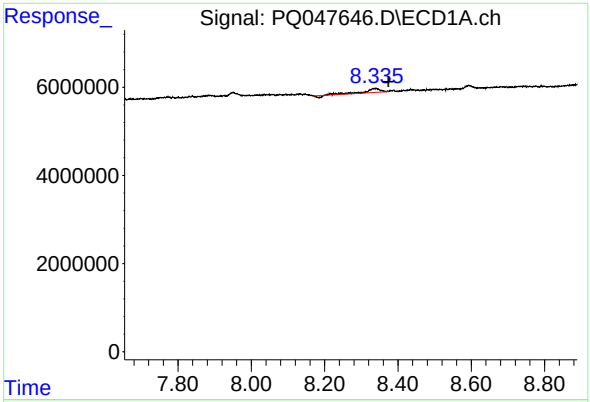
#9 AR-1221-2

R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 4564777
Conc: 28.38 ng/ml



#9 AR-1221-2

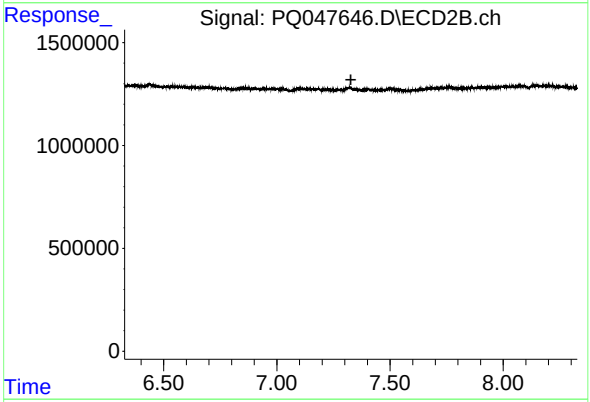
R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 761217
Conc: 28.50 ng/ml



#32 AR-1260-2

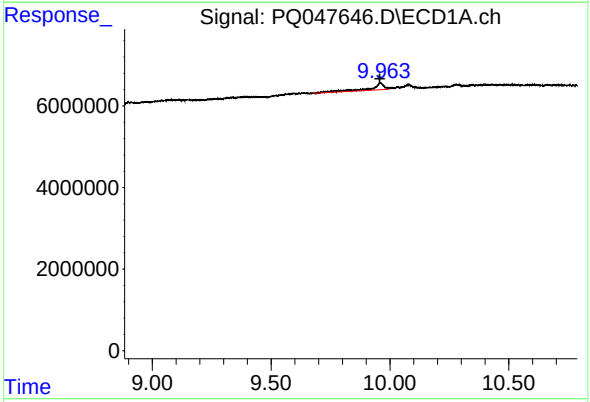
R.T.: 8.335 min
Delta R.T.: -0.039 min
Response: 2375582
Conc: 2.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



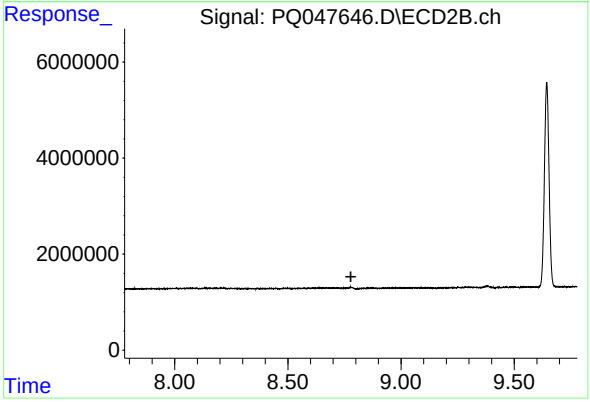
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



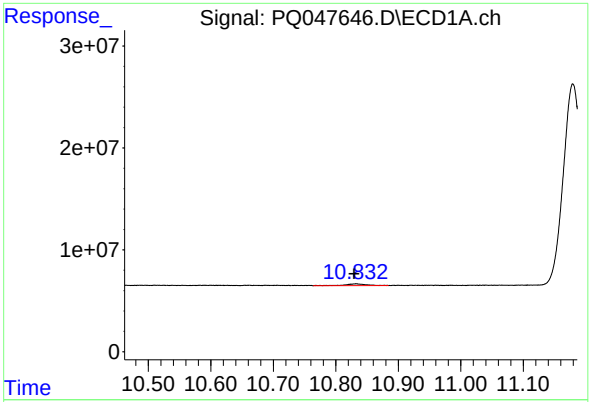
#43 AR-1268-3

R.T.: 9.962 min
Delta R.T.: 0.004 min
Response: 6808059
Conc: 2.44 ng/ml



#43 AR-1268-3

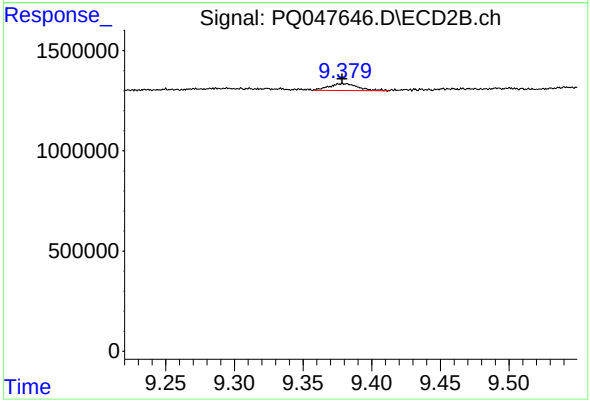
R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.833 min
Delta R.T.: 0.003 min
Response: 3863896
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: 0.002 min
Response: 500524
Conc: 0.38 ng/ml