Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ045988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 20:01
Operator : SM\AJ
Sample : K6439-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : LIED-BF002-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:52:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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...	5.213	4.349	84355795	57007325	30.055	30.283
2)	SA Decachlor...	11.363	9.780	107.1E6	78253025	23.703	24.108
	Target Compounds						
28)	L6 AR-1254-3	0.000	7.083	0	1222149	N.D.	6.919 #
40)	L8 AR-1262-5	0.000	9.184	0	23224213	N.D.	144.204 #
43)	L9 AR-1268-3	0.000	8.954	0	18125625	N.D.	50.471 #
44)	L9 AR-1268-4	0.000	9.184	0	23224213	N.D.	140.559 #
45)	L9 AR-1268-5	0.000	9.505	0	5044702	N.D.	3.833 #

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

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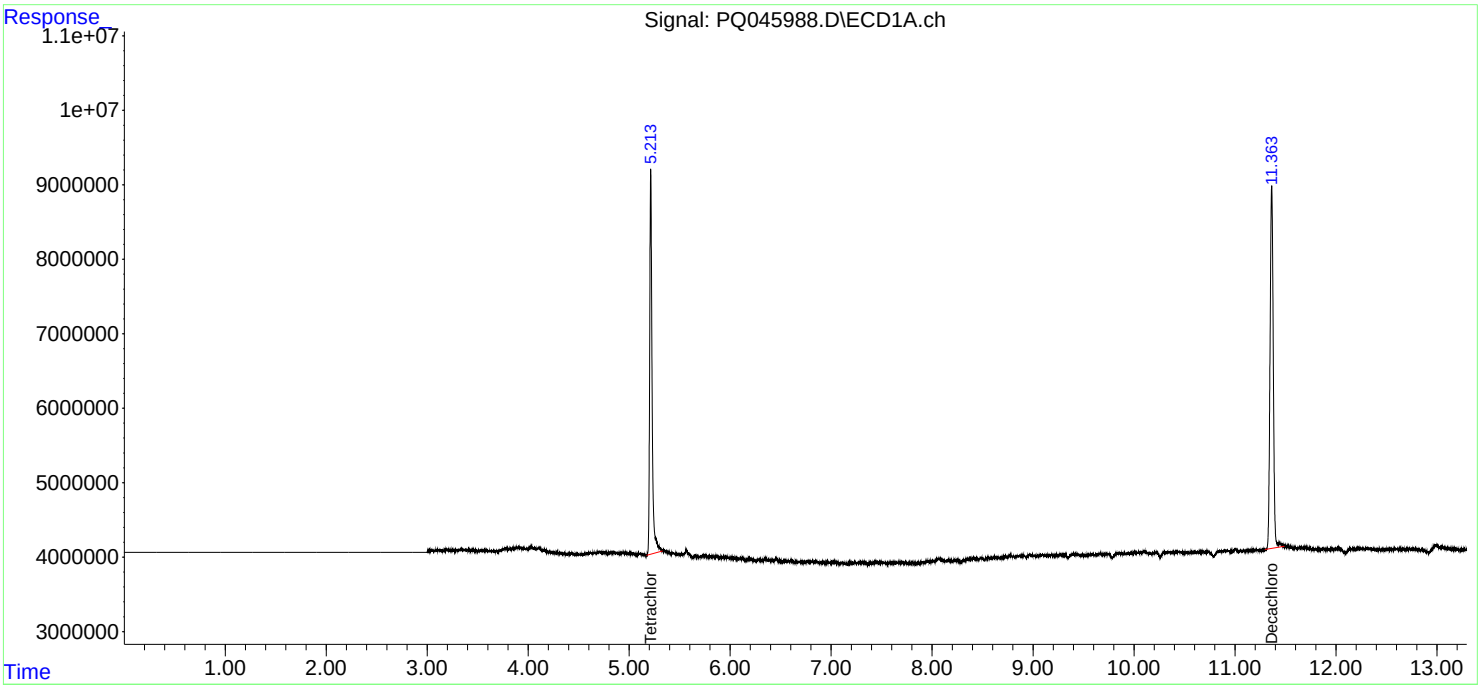
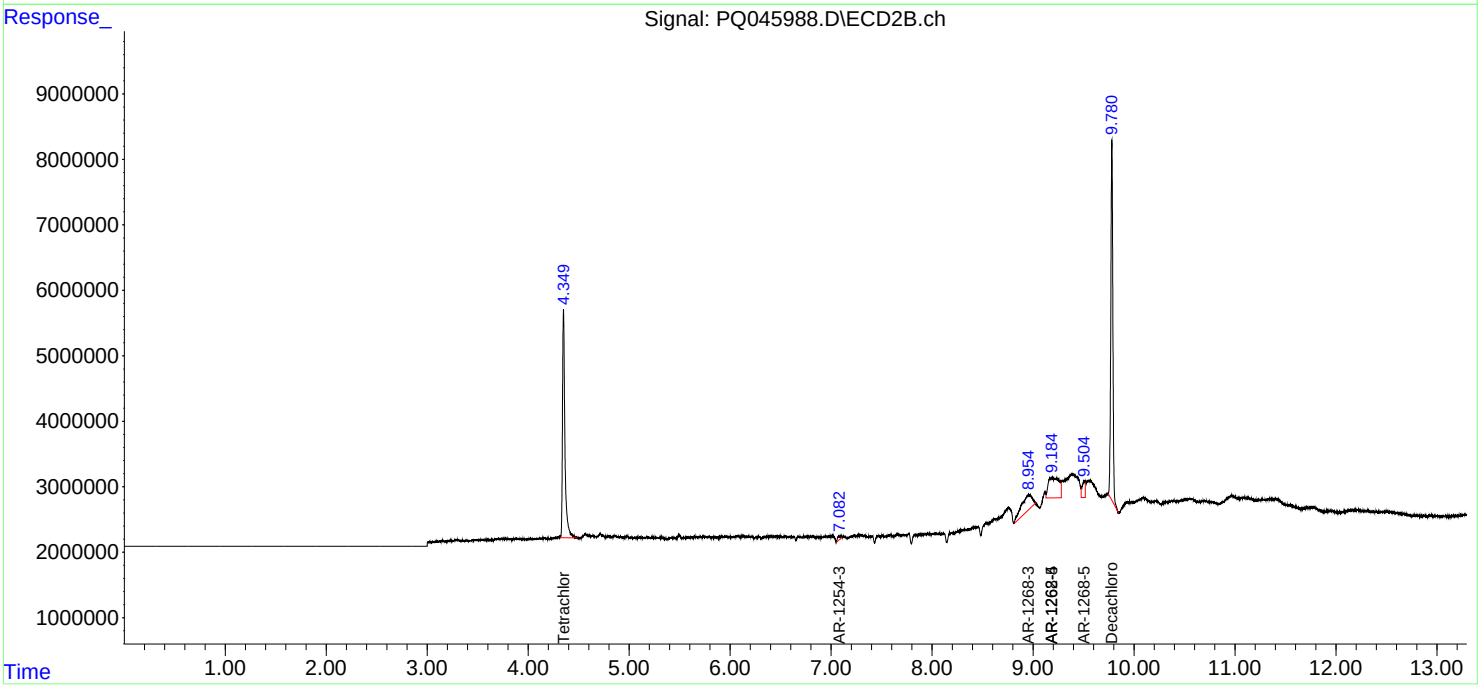
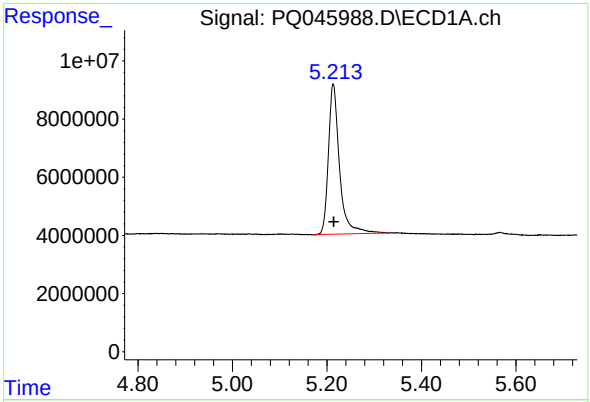


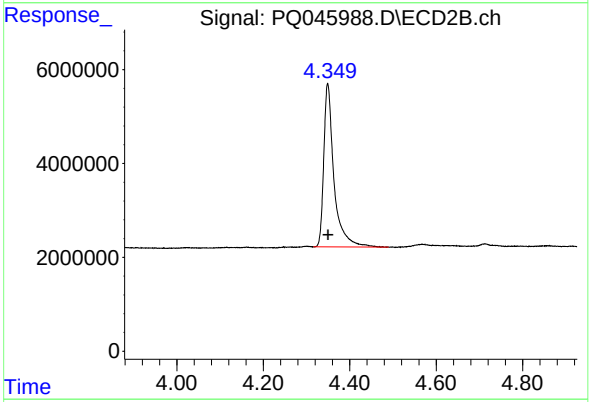




#1 Tetrachloro-m-xylene

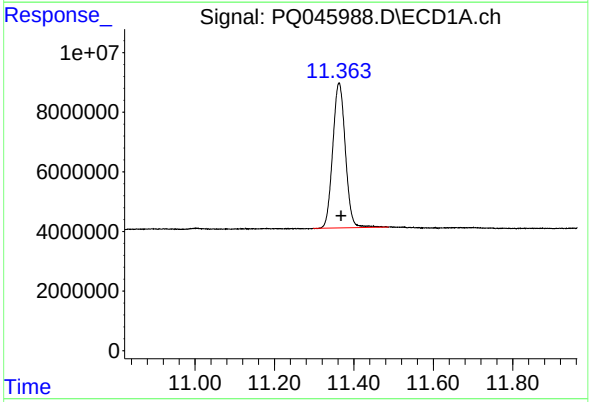
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 84355795
Conc: 30.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF002-01



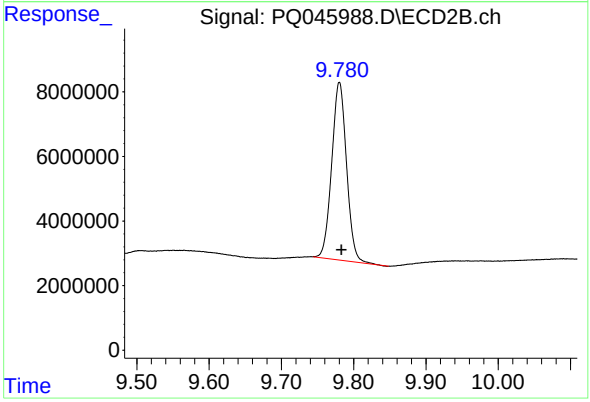
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 57007325
Conc: 30.28 ng/ml



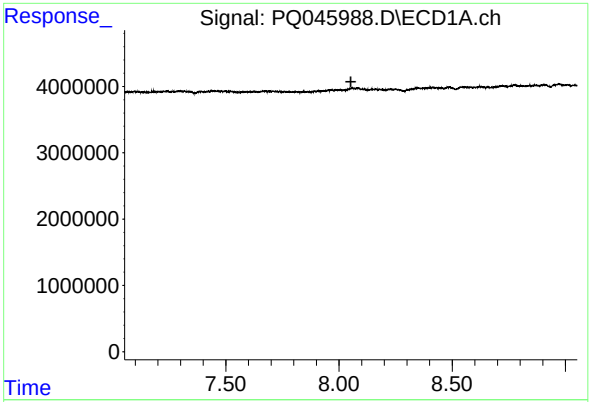
#2 Decachlorobiphenyl

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 107128363
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

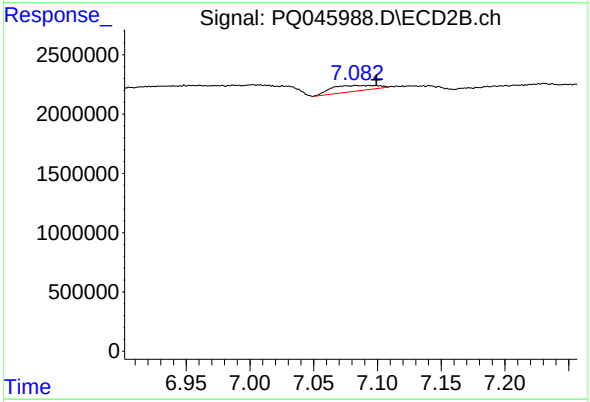
R.T.: 9.780 min
Delta R.T.: -0.003 min
Response: 78253025
Conc: 24.11 ng/ml



#28 AR-1254-3

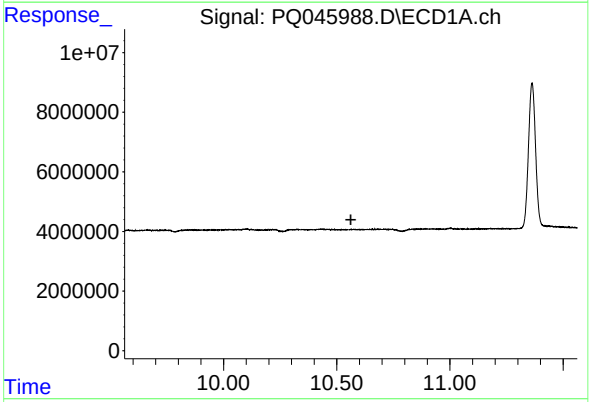
R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
LIED-BF002-01



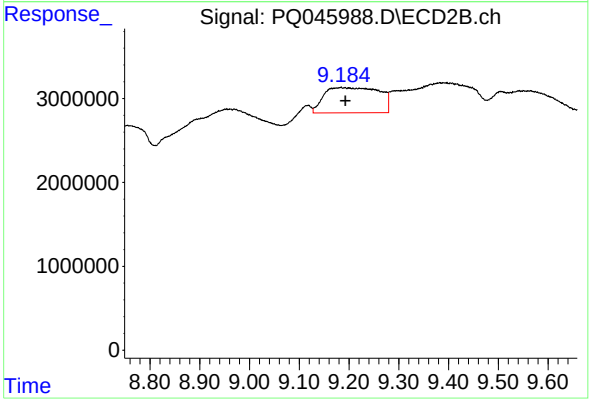
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.016 min
Response: 1222149
Conc: 6.92 ng/ml



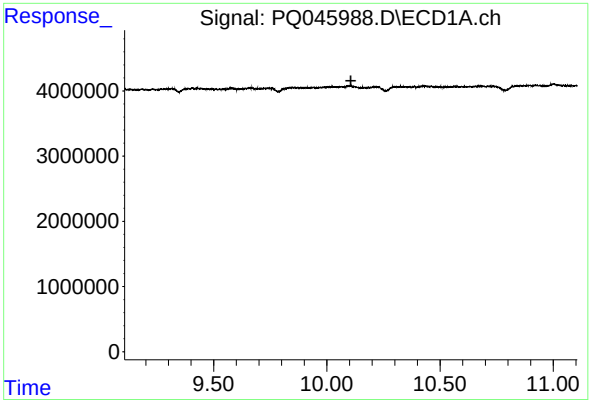
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.562 min
Response: 0
Conc: N.D.



#40 AR-1262-5

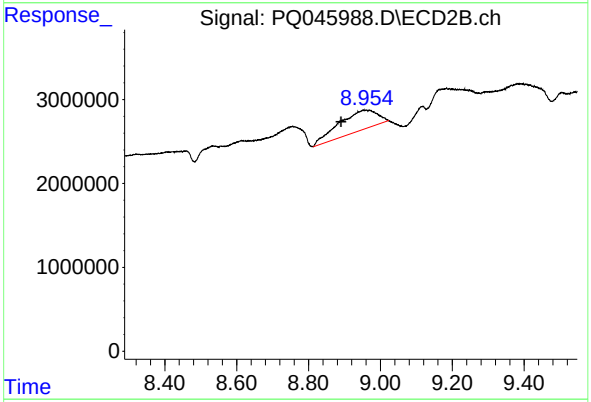
R.T.: 9.184 min
Delta R.T.: -0.009 min
Response: 23224213
Conc: 144.20 ng/ml



#43 AR-1268-3

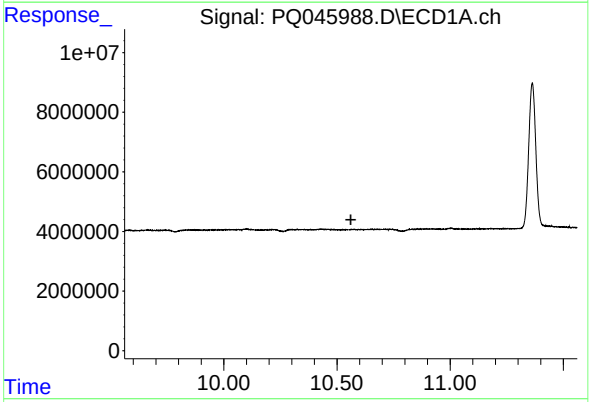
R.T.: 0.000 min
Exp R.T. : 10.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
LIED-BF002-01



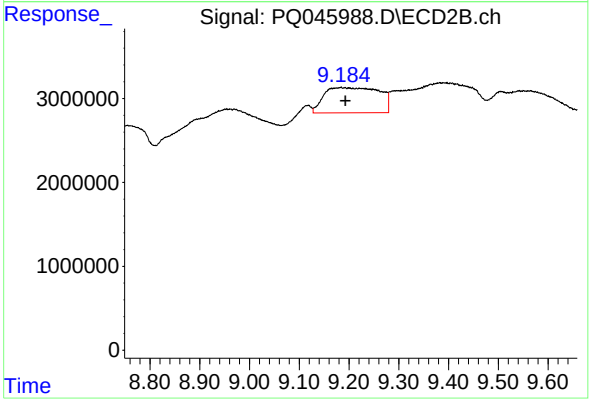
#43 AR-1268-3

R.T.: 8.954 min
Delta R.T.: 0.064 min
Response: 18125625
Conc: 50.47 ng/ml



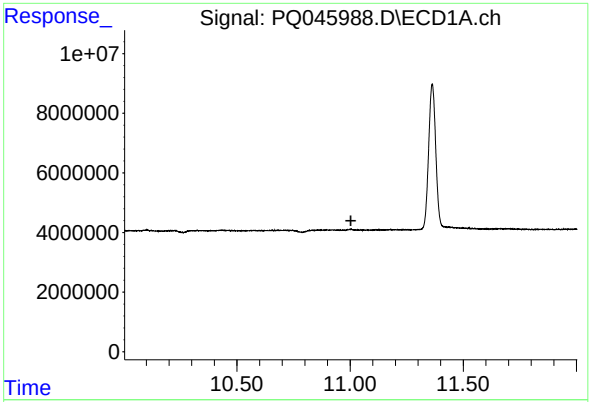
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

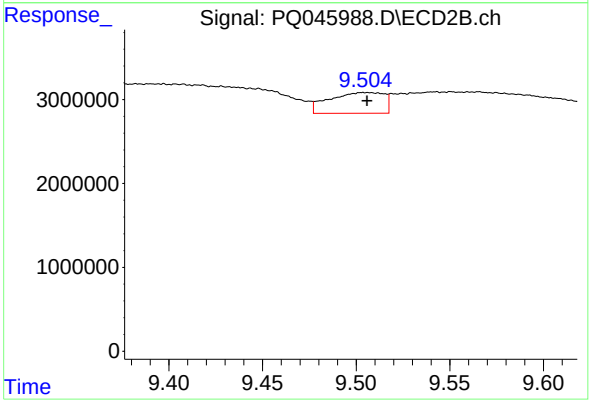
R.T.: 9.184 min
Delta R.T.: -0.009 min
Response: 23224213
Conc: 140.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
LIED-BF002-01



#45 AR-1268-5

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 5044702
Conc: 3.83 ng/ml