Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 10:29
Operator : SM\AJ
Sample : PB124906BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:06:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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...	5.101	4.308	136.7E6	95262631	17.217	20.203	
2)	SA Decachlor...	11.164	9.725	246.7E6	236.3E6	35.619	34.821	
	Target Compounds							
8)	L2 AR-1221-1	0.000	4.510	0	402435	N.D.	7.503	#
9)	L2 AR-1221-2	5.450	4.671	1695112	1404752	28.871	35.581	
32)	L7 AR-1260-2	0.000	7.377	0	1061663	N.D.	2.689	#
43)	L9 AR-1268-3	0.000	8.842	0	879021	N.D.	0.945	#
45)	L9 AR-1268-5	0.000	9.457	0	1404570	N.D.	0.465	#

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

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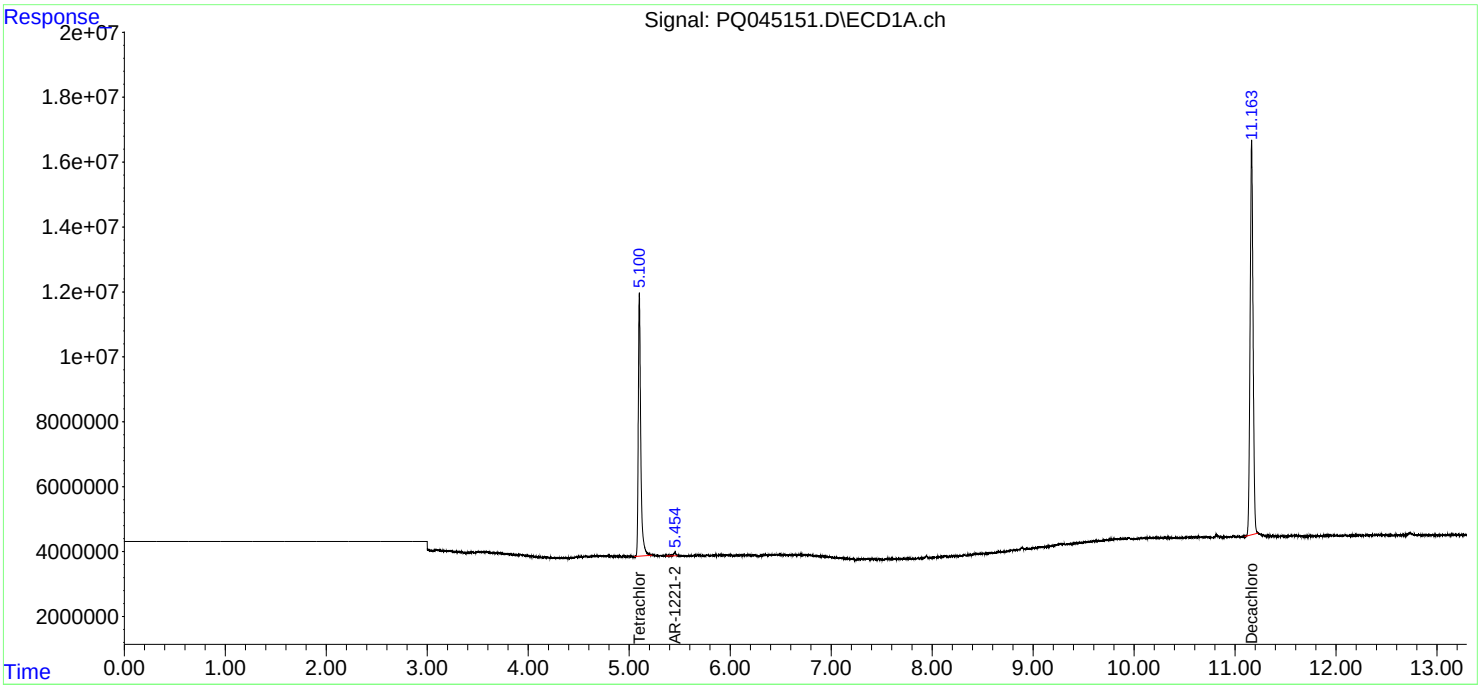
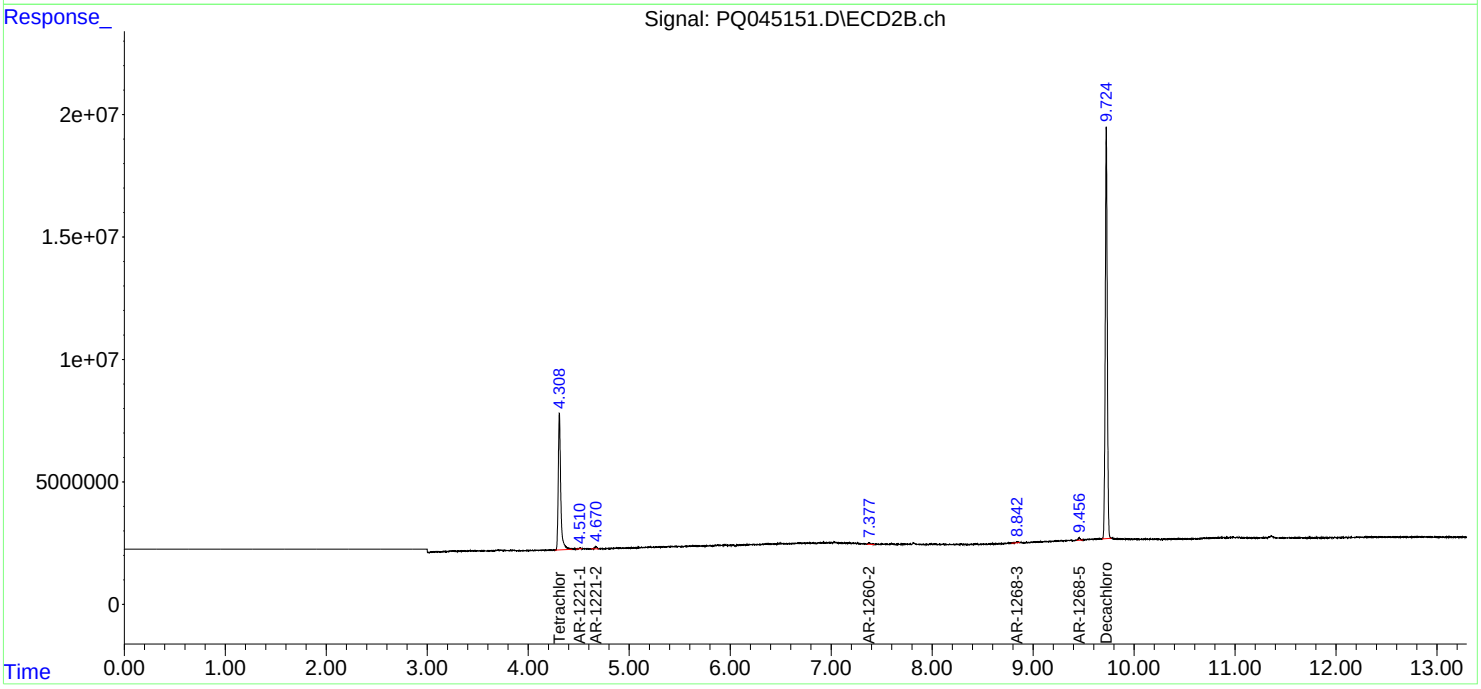
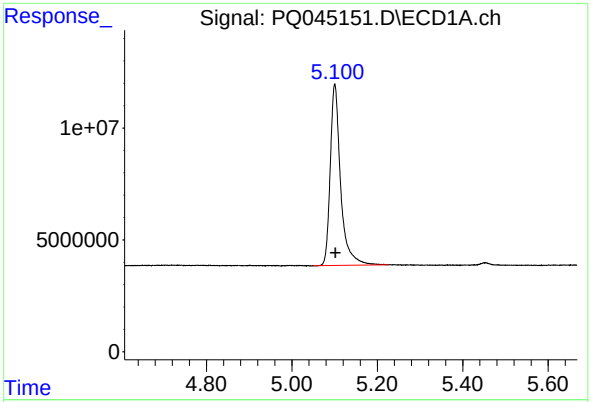


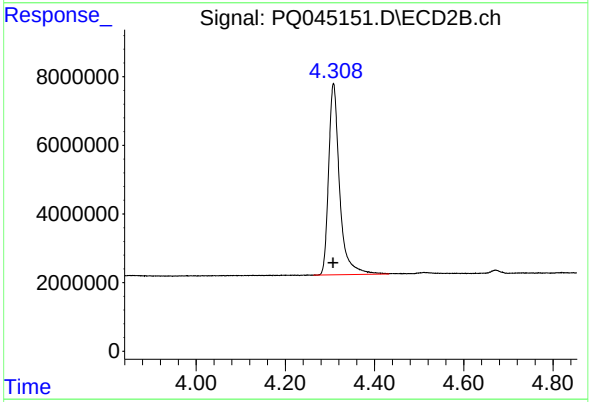




#1 Tetrachloro-m-xylene

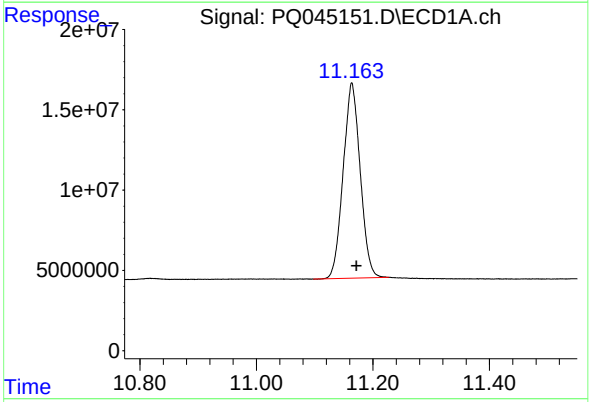
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 136666485
Conc: 17.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



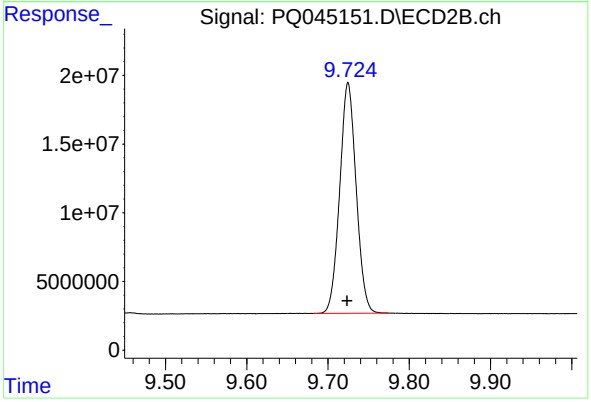
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.001 min
Response: 95262631
Conc: 20.20 ng/ml



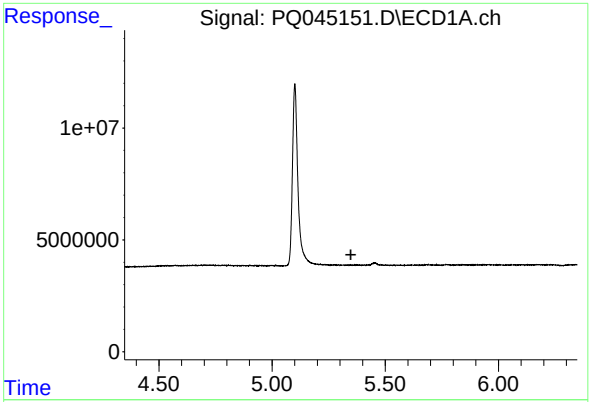
#2 Decachlorobiphenyl

R.T.: 11.164 min
Delta R.T.: -0.008 min
Response: 246692343
Conc: 35.62 ng/ml



#2 Decachlorobiphenyl

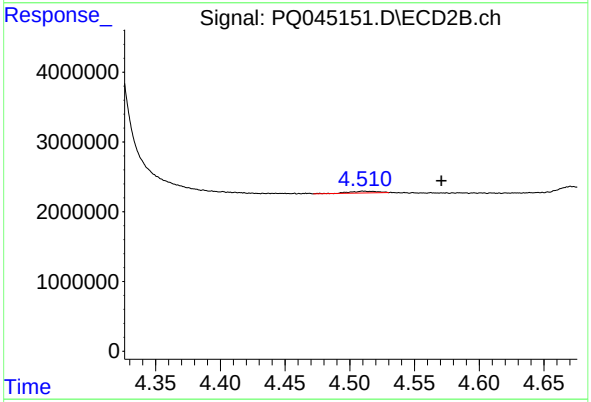
R.T.: 9.725 min
Delta R.T.: 0.001 min
Response: 236263028
Conc: 34.82 ng/ml



#8 AR-1221-1

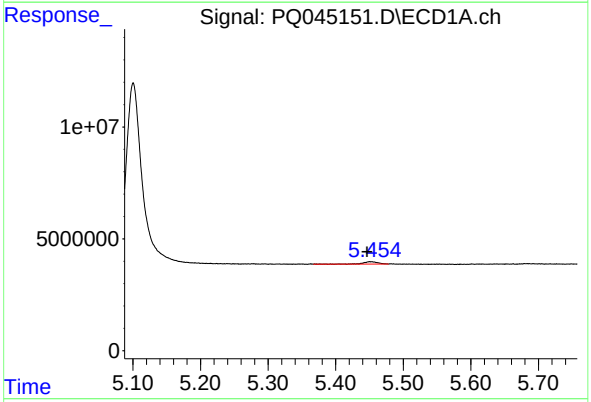
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



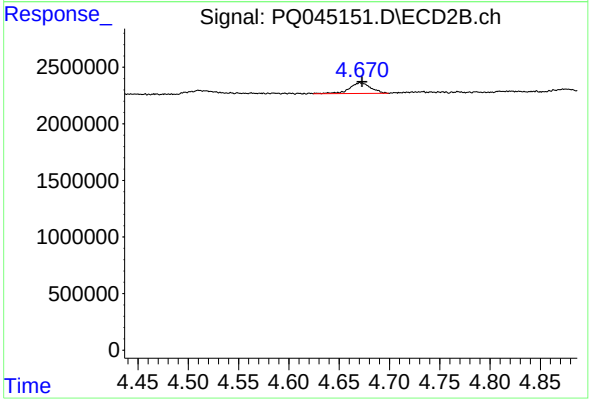
#8 AR-1221-1

R.T.: 4.510 min
Delta R.T.: -0.061 min
Response: 402435
Conc: 7.50 ng/ml



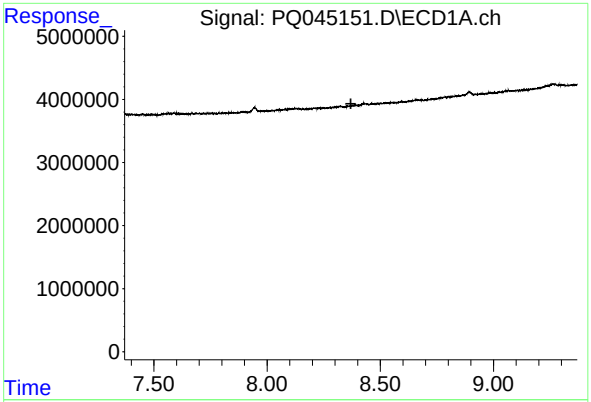
#9 AR-1221-2

R.T.: 5.450 min
Delta R.T.: 0.004 min
Response: 1695112
Conc: 28.87 ng/ml



#9 AR-1221-2

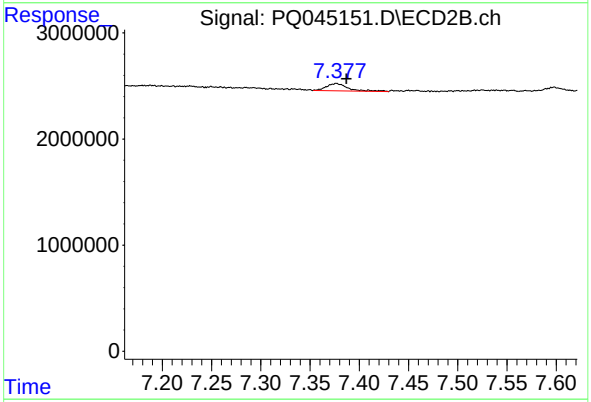
R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 1404752
Conc: 35.58 ng/ml



#32 AR-1260-2

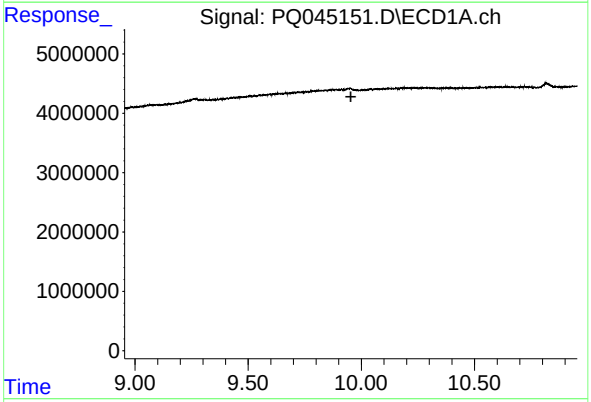
R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



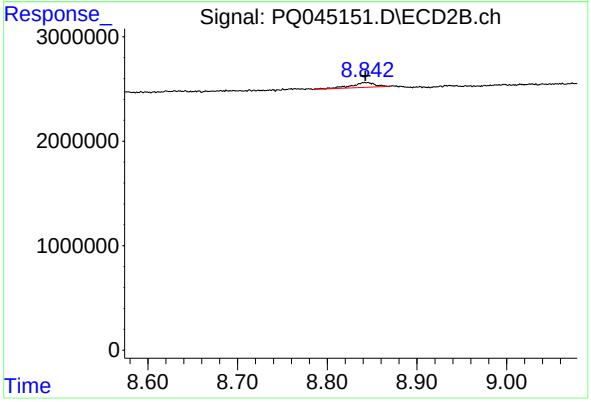
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.010 min
Response: 1061663
Conc: 2.69 ng/ml



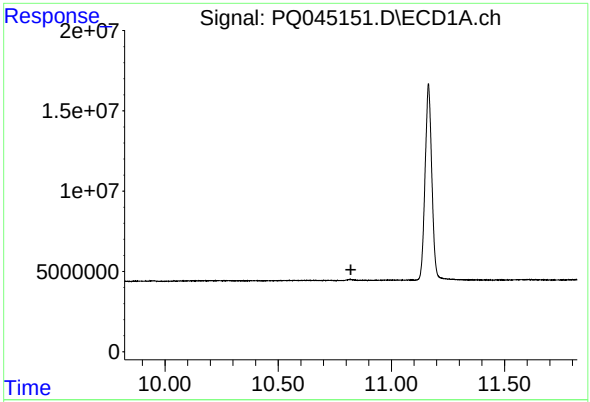
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.954 min
Response: 0
Conc: N.D.



#43 AR-1268-3

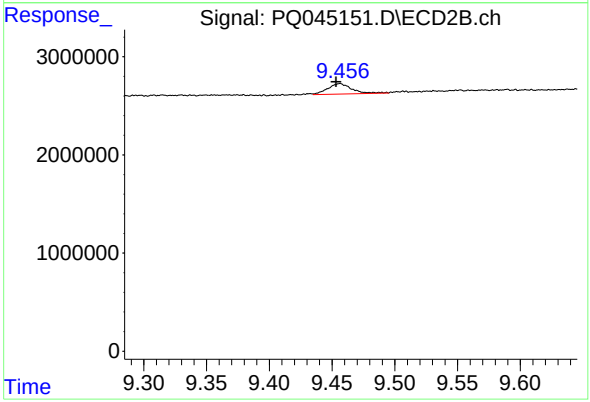
R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 879021
Conc: 0.94 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.457 min
Delta R.T.: 0.003 min
Response: 1404570
Conc: 0.46 ng/ml