Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081919\
Data File : PQ042568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2019 12:14
Operator : SM\AJ
Sample : PB122051BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : ABLK51

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 13:21:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:57:22 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...	5.684	4.745	25062081	23863584	17.799	18.833	
2)	SA Decachlor...	12.065	10.487	290.9E6	244.7E6	37.440	39.993	
	Target Compounds							
28)	L6 AR-1254-3	8.736	0.000	1734825	0	6.448	N.D.	#
32)	L7 AR-1260-2	0.000	8.091	0	1434580	N.D.	6.424	#
43)	L9 AR-1268-3	10.806	9.587	1206123	1655825	1.609	2.317	#
45)	L9 AR-1268-5	11.704	10.212	263780	1586906	0.092	0.637	#

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

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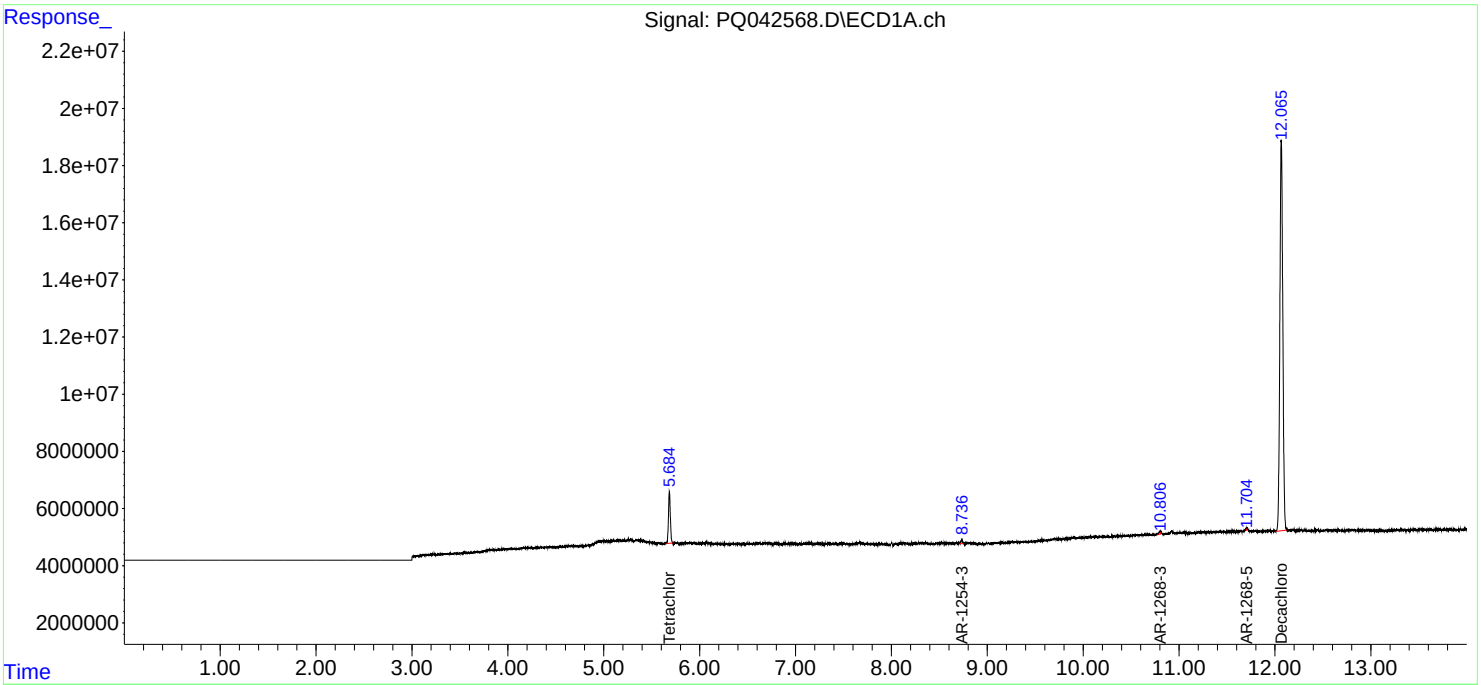
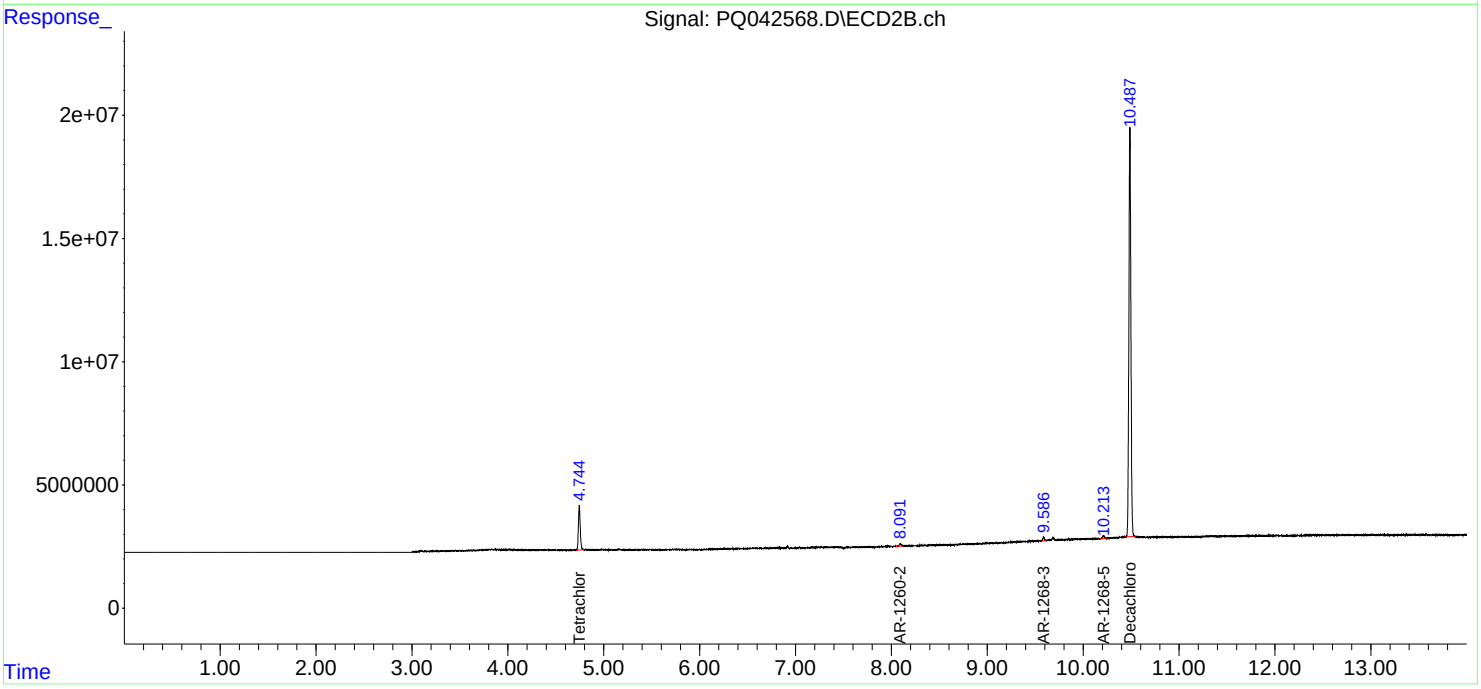
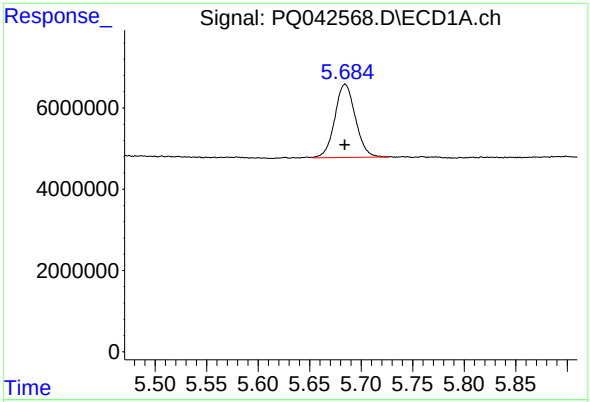


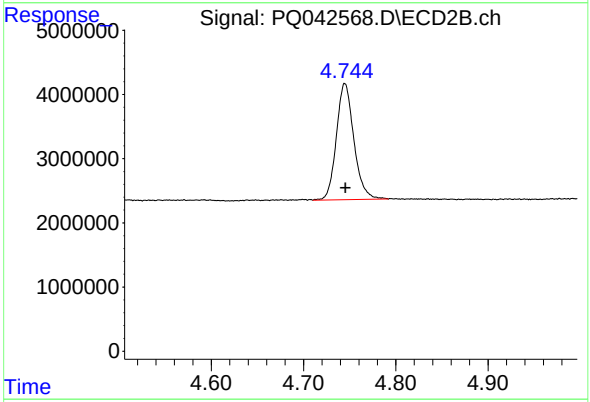




#1 Tetrachloro-m-xylene

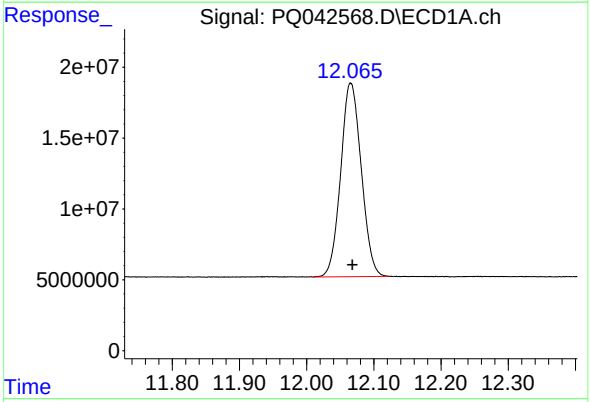
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 25062081
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK51



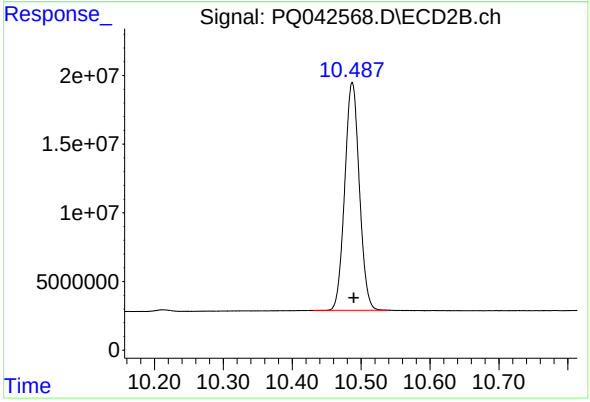
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 23863584
Conc: 18.83 ng/ml



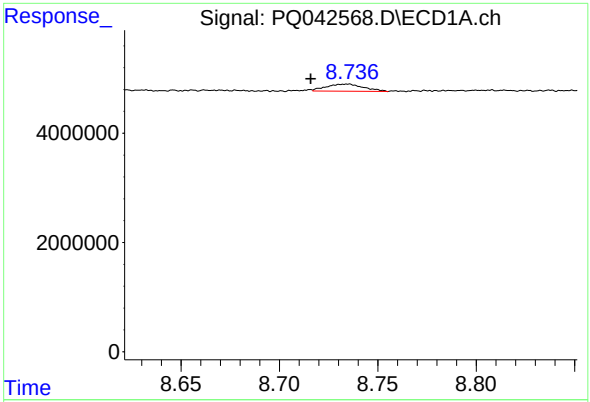
#2 Decachlorobiphenyl

R.T.: 12.065 min
Delta R.T.: -0.003 min
Response: 290863317
Conc: 37.44 ng/ml



#2 Decachlorobiphenyl

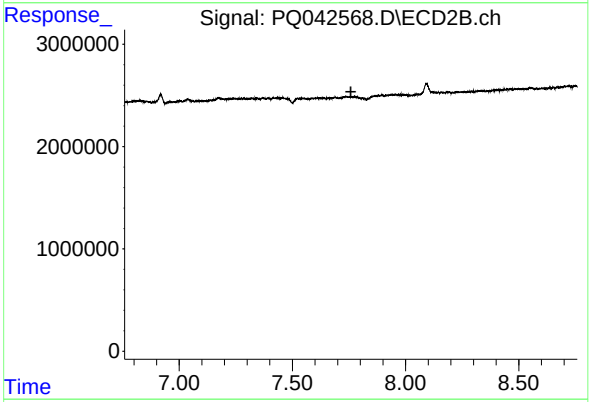
R.T.: 10.487 min
Delta R.T.: -0.002 min
Response: 244716992
Conc: 39.99 ng/ml



#28 AR-1254-3

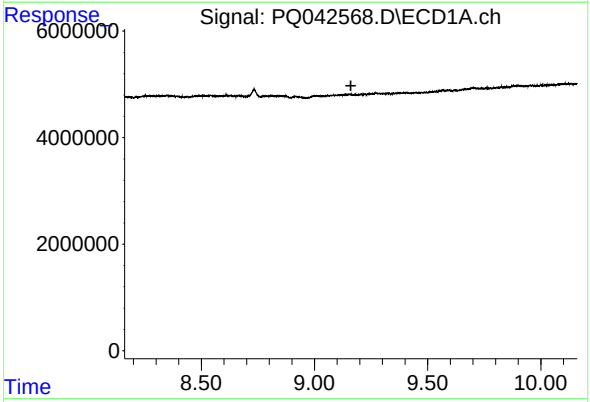
R.T.: 8.736 min
Delta R.T.: 0.020 min
Response: 1734825
Conc: 6.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK51



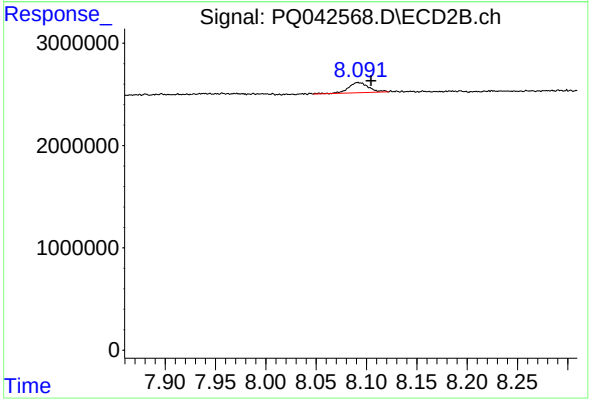
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.759 min
Response: 0
Conc: N.D.



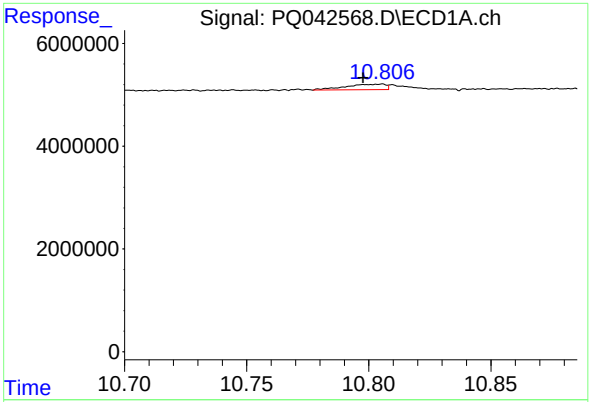
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



#32 AR-1260-2

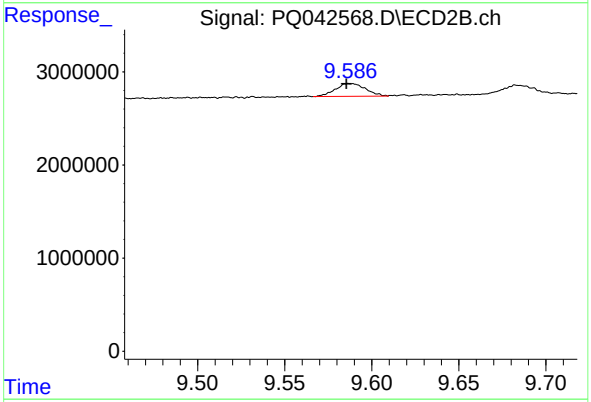
R.T.: 8.091 min
Delta R.T.: -0.013 min
Response: 1434580
Conc: 6.42 ng/ml



#43 AR-1268-3

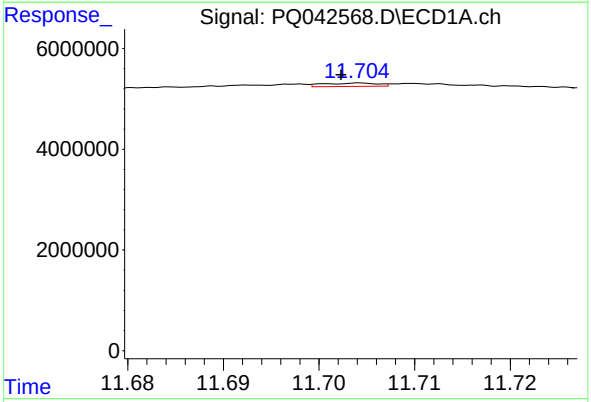
R.T.: 10.806 min
Delta R.T.: 0.008 min
Response: 1206123
Conc: 1.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK51



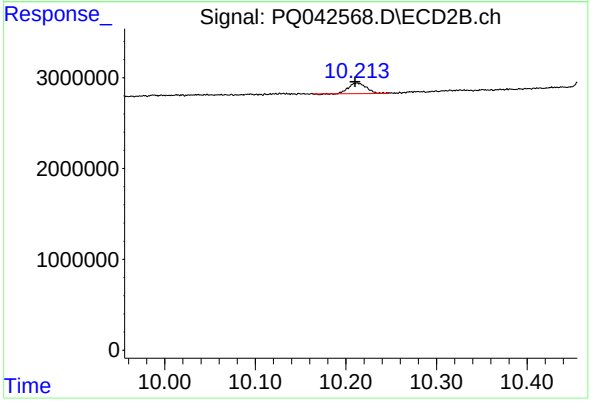
#43 AR-1268-3

R.T.: 9.587 min
Delta R.T.: 0.002 min
Response: 1655825
Conc: 2.32 ng/ml



#45 AR-1268-5

R.T.: 11.704 min
Delta R.T.: 0.002 min
Response: 263780
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 10.212 min
Delta R.T.: 0.002 min
Response: 1586906
Conc: 0.64 ng/ml