Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
Data File : PQ031997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 19:06
Operator : SM\SJ
Sample : J4936-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:19:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
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...	4.593	3.873	15673366	12816142	6.760	6.399	
2)	SA Decachlor...	10.449	8.951	9235977	7488711	4.430	3.867	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.465	0	592732	N.D.	11.342	#
31)	L7 AR-1260-1	7.380	6.463	3102767	1777842	26.601	16.593	#
32)	L7 AR-1260-2	7.633	6.646	3052079	3014282	22.744	23.304	
33)	L7 AR-1260-3	7.923	6.807	3411264	1686691	22.015	13.977	#
34)	L7 AR-1260-4	8.226	7.278	1835542	936296	16.068	9.559	#
35)	L7 AR-1260-5	8.558	7.515	2588733	3462255	11.364	14.499	#

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

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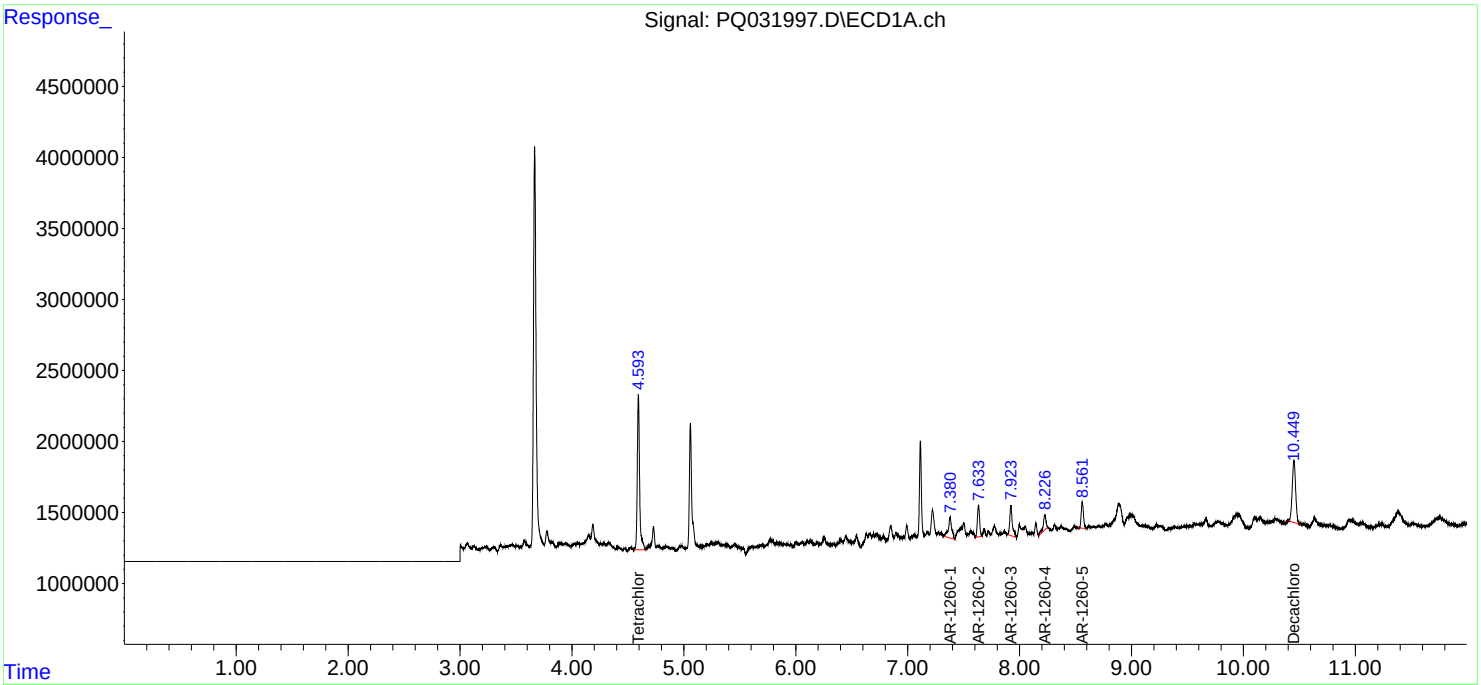
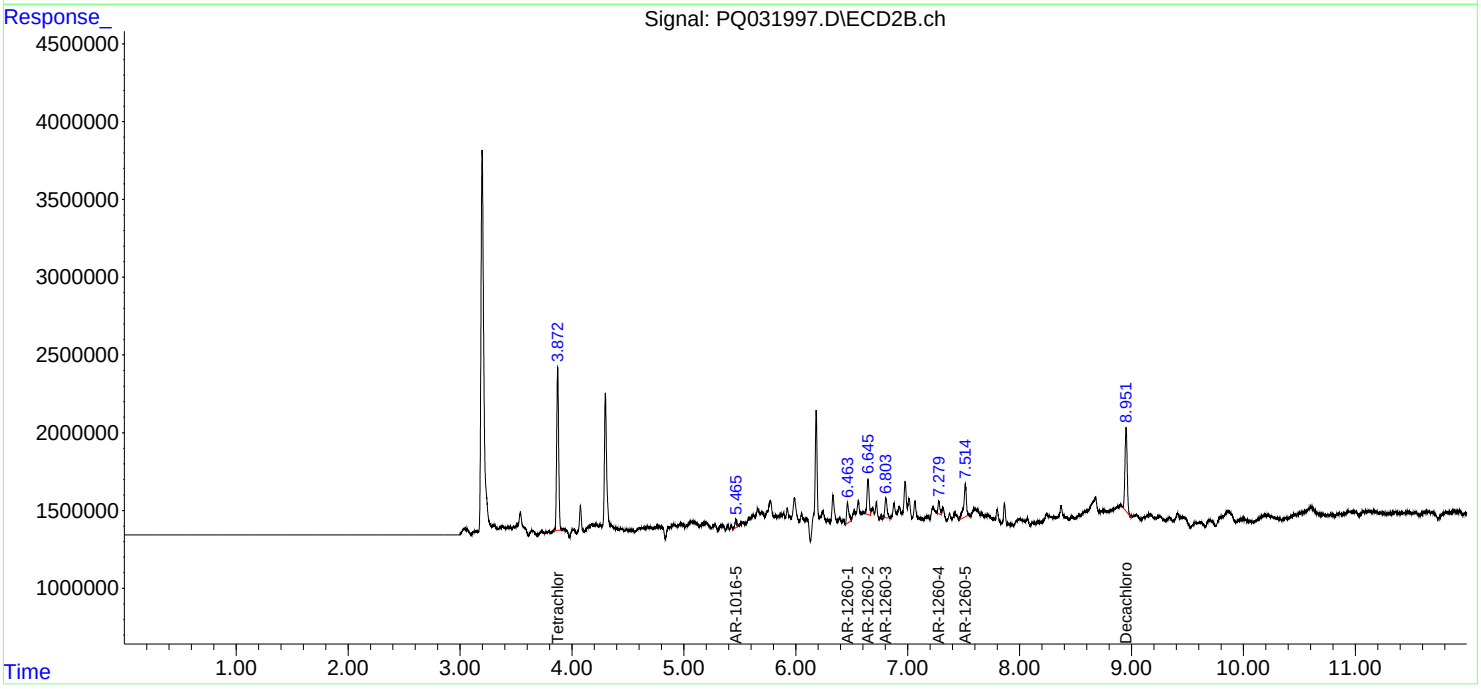
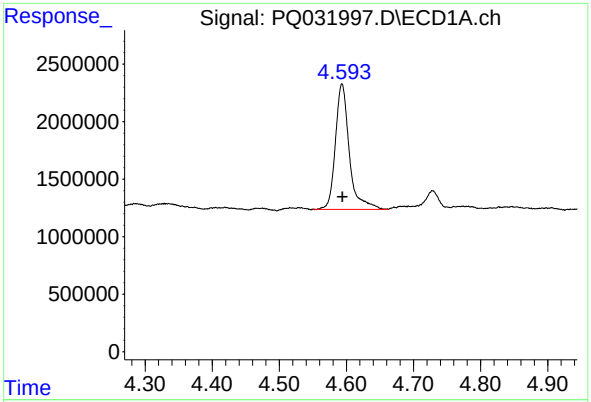
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



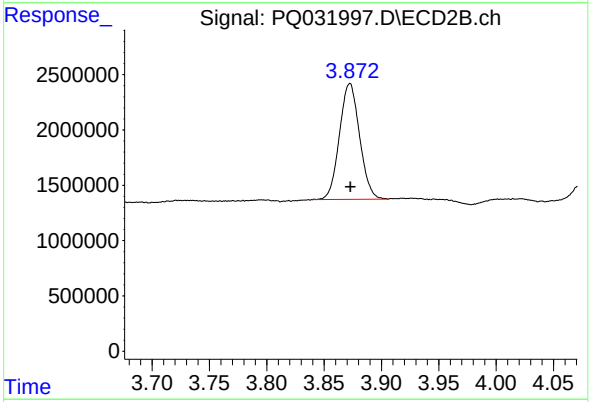




#1 Tetrachloro-m-xylene

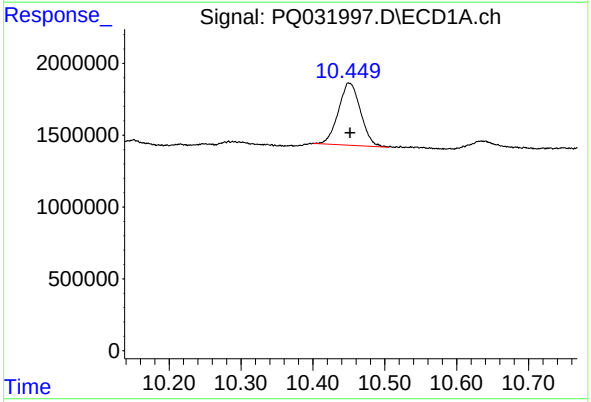
R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 15673366
Conc: 6.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



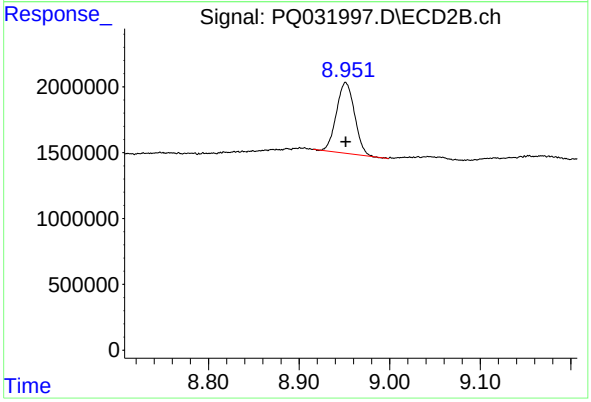
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 12816142
Conc: 6.40 ng/ml



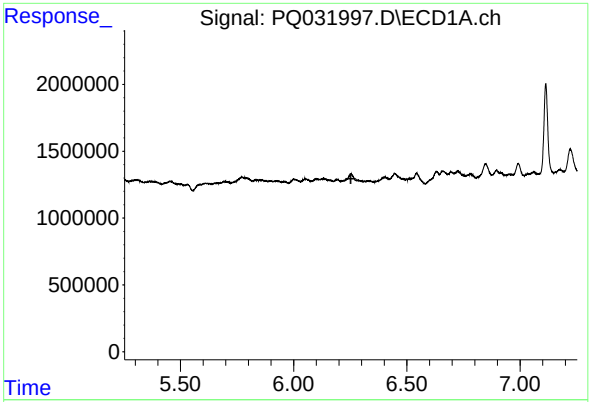
#2 Decachlorobiphenyl

R.T.: 10.449 min
Delta R.T.: -0.002 min
Response: 9235977
Conc: 4.43 ng/ml



#2 Decachlorobiphenyl

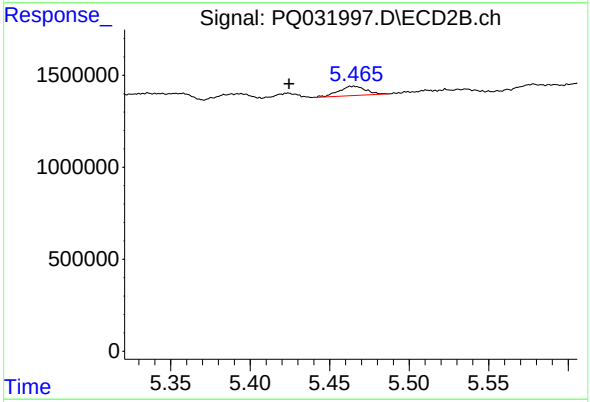
R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 7488711
Conc: 3.87 ng/ml



#7 AR-1016-5

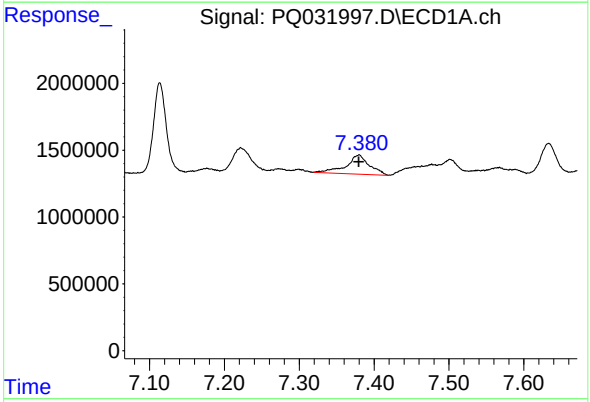
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



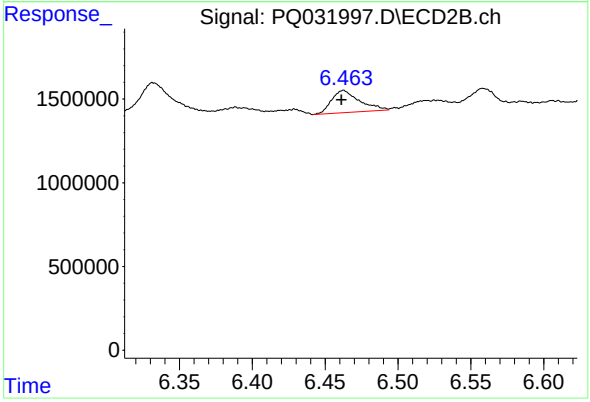
#7 AR-1016-5

R.T.: 5.465 min
Delta R.T.: 0.041 min
Response: 592732
Conc: 11.34 ng/ml



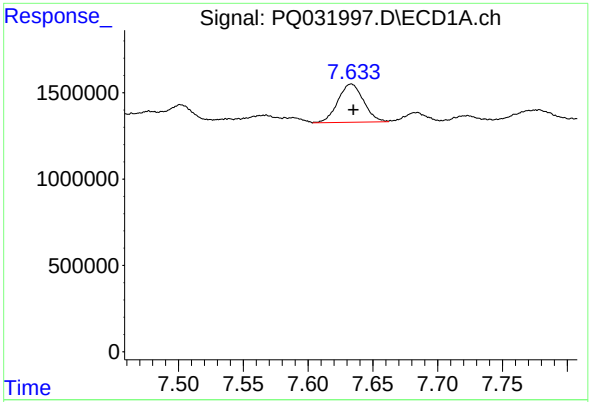
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 3102767
Conc: 26.60 ng/ml



#31 AR-1260-1

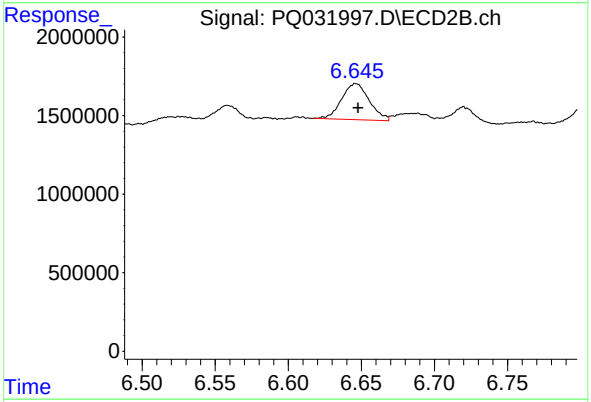
R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 1777842
Conc: 16.59 ng/ml



#32 AR-1260-2

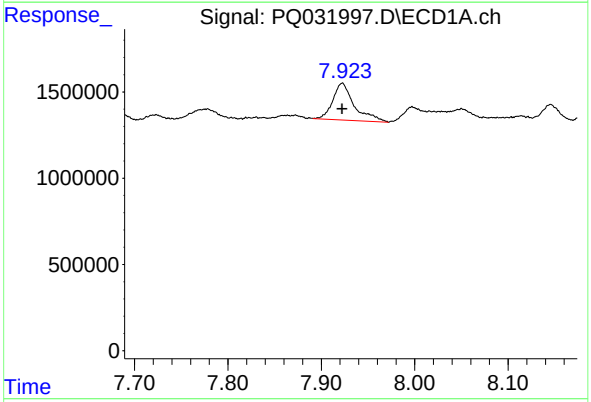
R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 3052079
Conc: 22.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



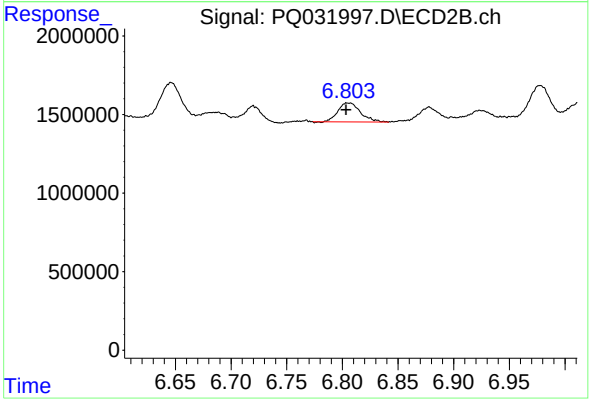
#32 AR-1260-2

R.T.: 6.646 min
Delta R.T.: -0.001 min
Response: 3014282
Conc: 23.30 ng/ml



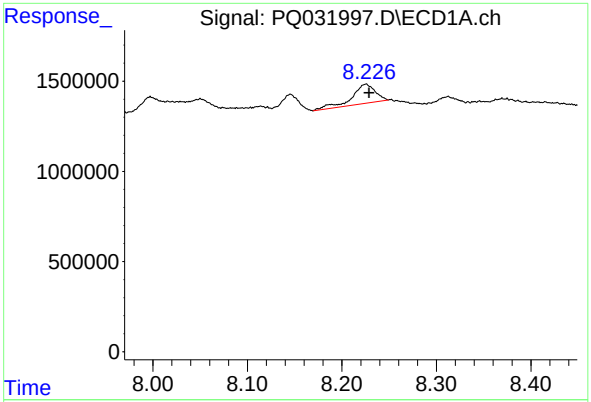
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 3411264
Conc: 22.02 ng/ml



#33 AR-1260-3

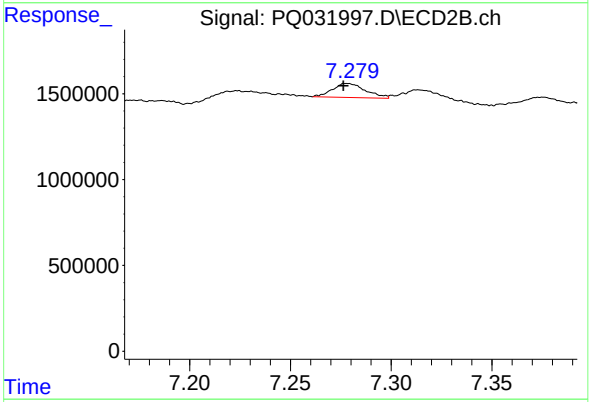
R.T.: 6.807 min
Delta R.T.: 0.004 min
Response: 1686691
Conc: 13.98 ng/ml



#34 AR-1260-4

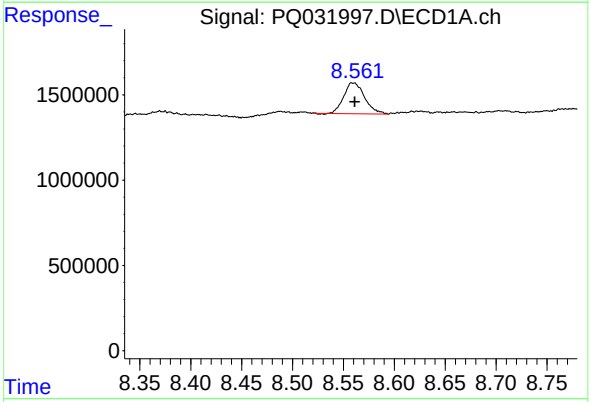
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 1835542
Conc: 16.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



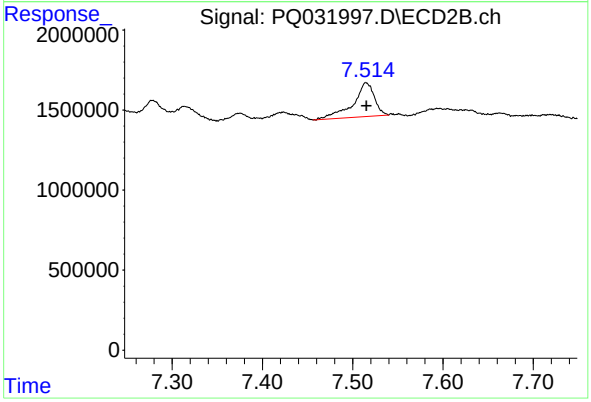
#34 AR-1260-4

R.T.: 7.278 min
Delta R.T.: 0.002 min
Response: 936296
Conc: 9.56 ng/ml



#35 AR-1260-5

R.T.: 8.558 min
Delta R.T.: -0.003 min
Response: 2588733
Conc: 11.36 ng/ml



#35 AR-1260-5

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 3462255
Conc: 14.50 ng/ml