Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 22:28
Operator : SM\SJ
Sample : J5593-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:29:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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...	4.568	3.848	34670596	23435030	13.432	13.243	
2)	SA Decachlor...	10.398	8.896	35114445	28514943	17.115	17.231	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.463	0	1502018	N.D.	25.136	#
10)	L2 AR-1221-3	4.958	4.288	3696166	2672608	64.184	62.372	
11)	L3 AR-1232-1	4.958	4.288	3696166	2672608	82.349	82.214	
15)	L3 AR-1232-5	6.044	5.463	1565937	1502018	81.752	79.863	
22)	L5 AR-1248-2	6.044	0.000	1565937	0	26.025	N.D.	#
27)	L6 AR-1254-2	6.843	0.000	2501904	0	13.423	N.D.	#

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

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Operator : SM\SJ
Sample : J5593-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_Q
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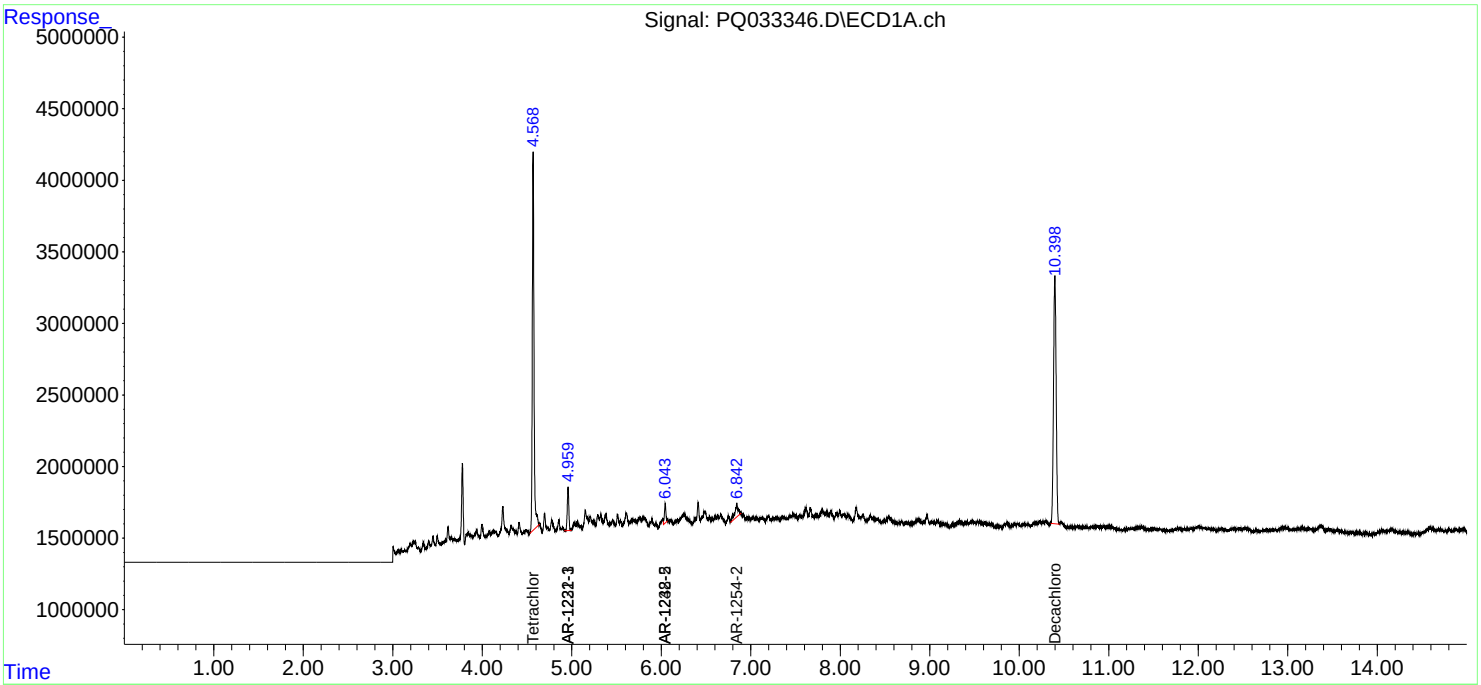
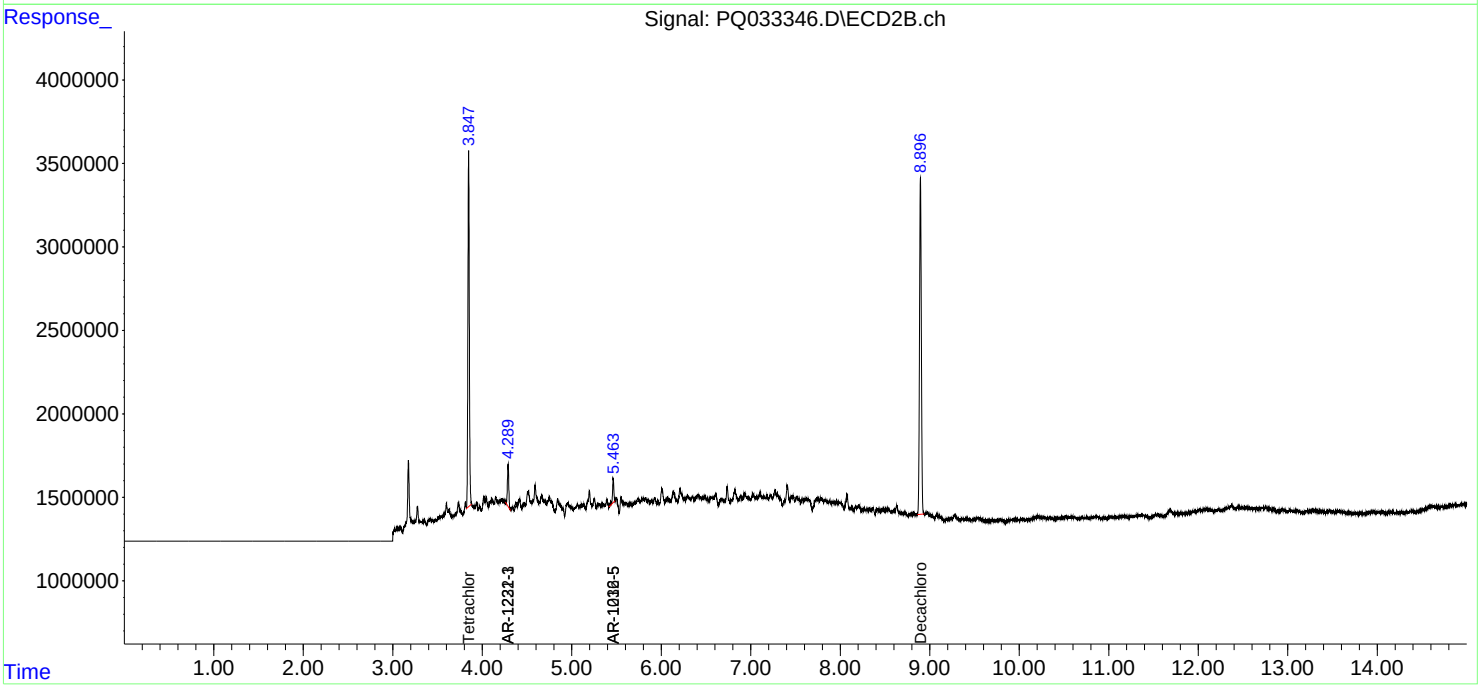
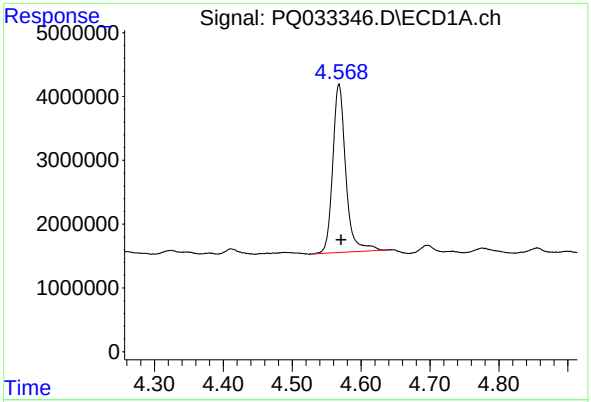
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



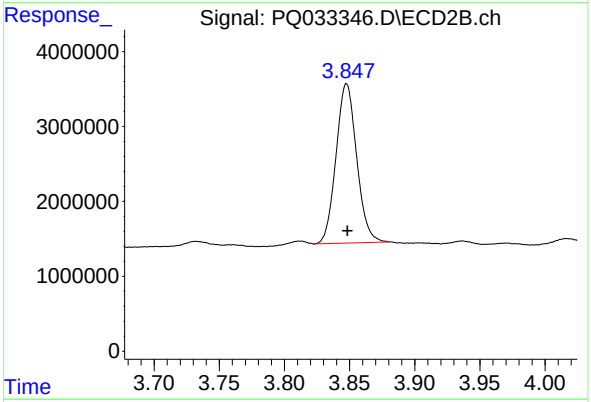




#1 Tetrachloro-m-xylene

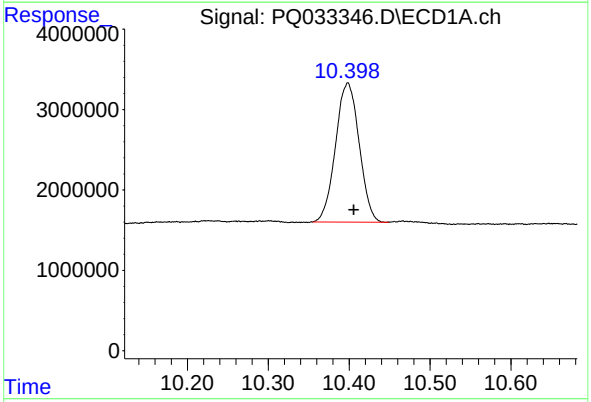
R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 34670596
Conc: 13.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



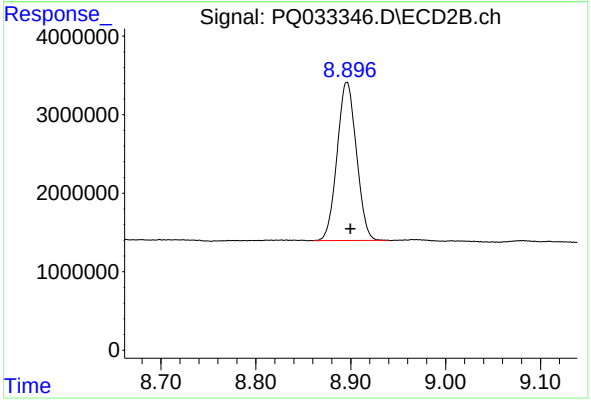
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 23435030
Conc: 13.24 ng/ml



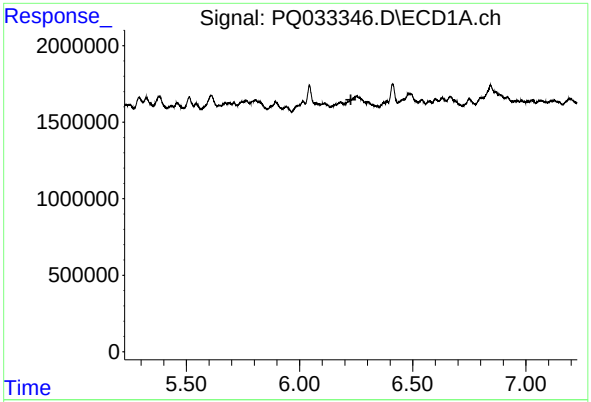
#2 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.007 min
Response: 35114445
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

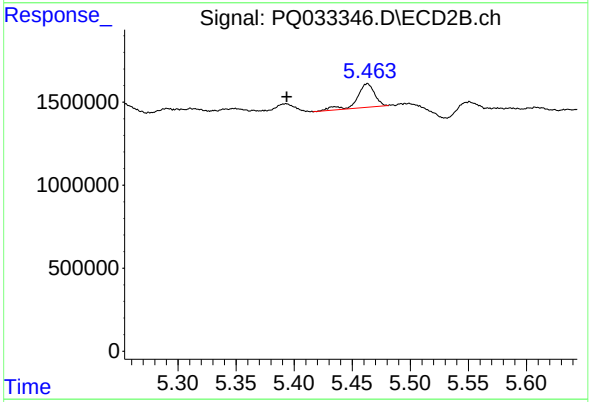
R.T.: 8.896 min
Delta R.T.: -0.004 min
Response: 28514943
Conc: 17.23 ng/ml



#7 AR-1016-5

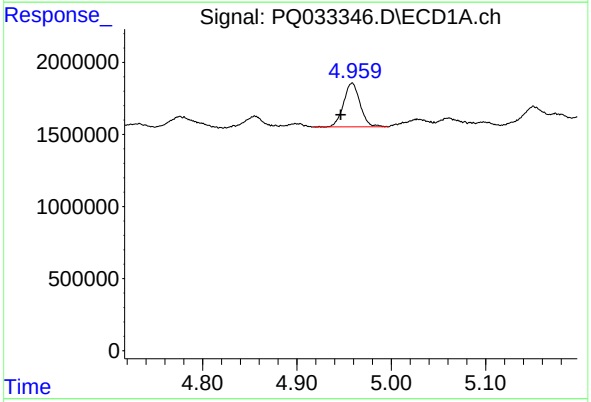
R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



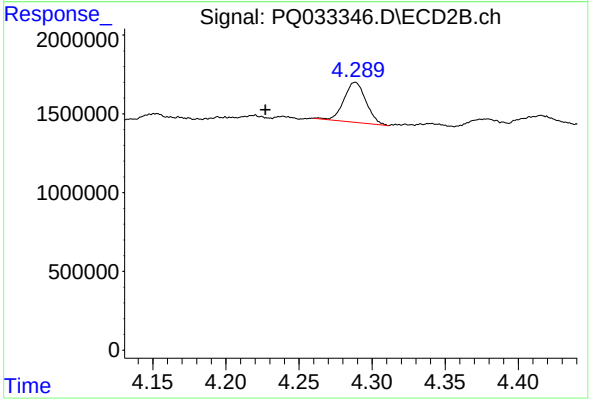
#7 AR-1016-5

R.T.: 5.463 min
Delta R.T.: 0.069 min
Response: 1502018
Conc: 25.14 ng/ml



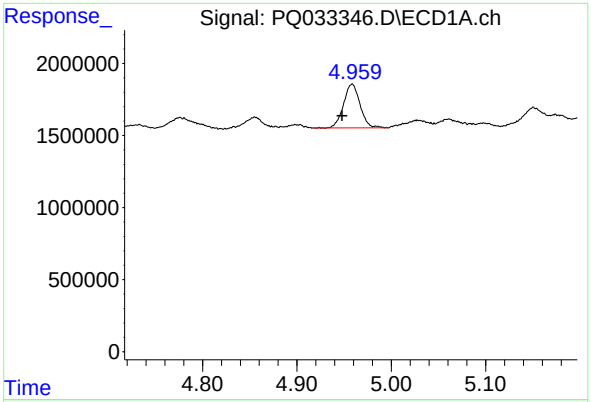
#10 AR-1221-3

R.T.: 4.958 min
Delta R.T.: 0.012 min
Response: 3696166
Conc: 64.18 ng/ml



#10 AR-1221-3

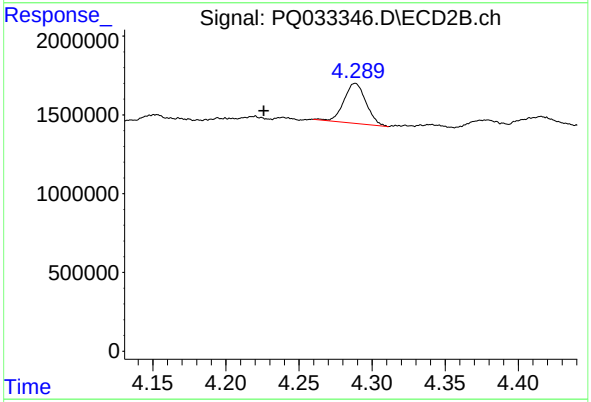
R.T.: 4.288 min
Delta R.T.: 0.061 min
Response: 2672608
Conc: 62.37 ng/ml



#11 AR-1232-1

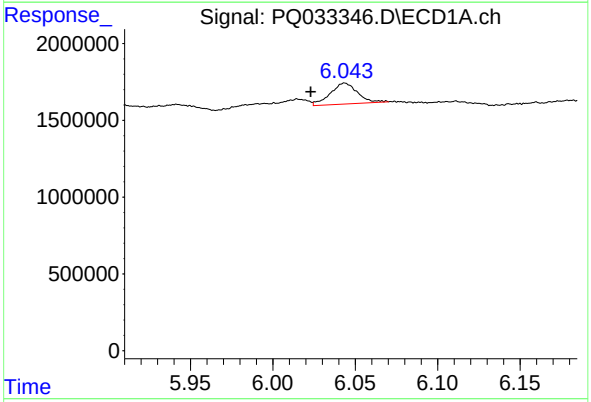
R.T.: 4.958 min
Delta R.T.: 0.011 min
Response: 3696166
Conc: 82.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



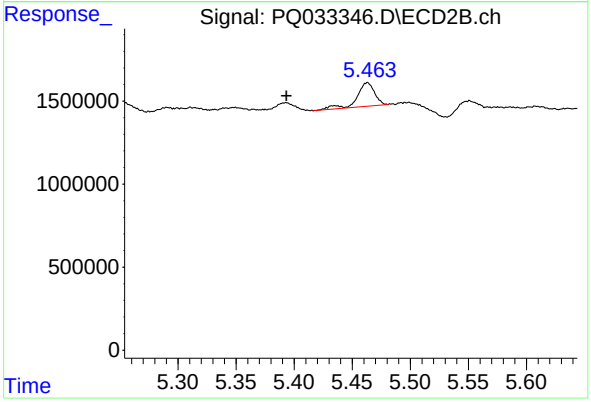
#11 AR-1232-1

R.T.: 4.288 min
Delta R.T.: 0.063 min
Response: 2672608
Conc: 82.21 ng/ml



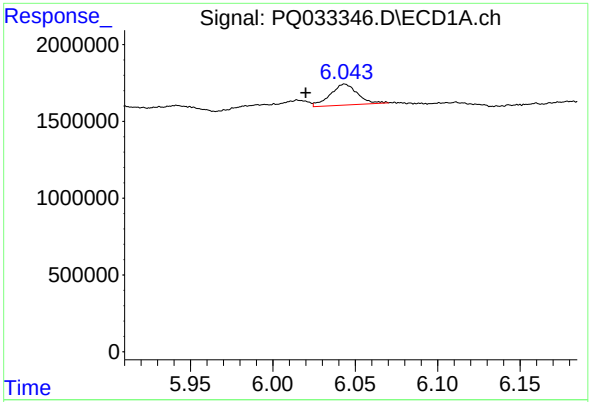
#15 AR-1232-5

R.T.: 6.044 min
Delta R.T.: 0.021 min
Response: 1565937
Conc: 81.75 ng/ml



#15 AR-1232-5

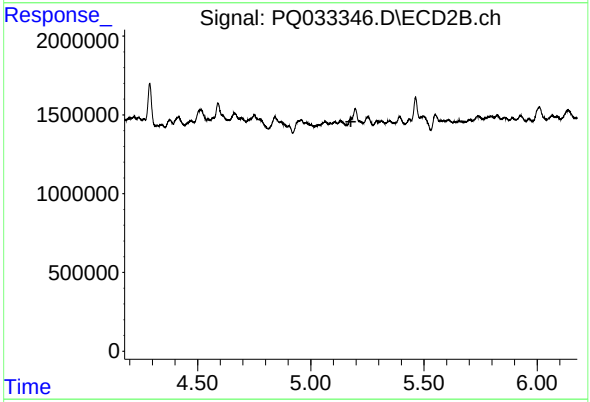
R.T.: 5.463 min
Delta R.T.: 0.070 min
Response: 1502018
Conc: 79.86 ng/ml



#22 AR-1248-2

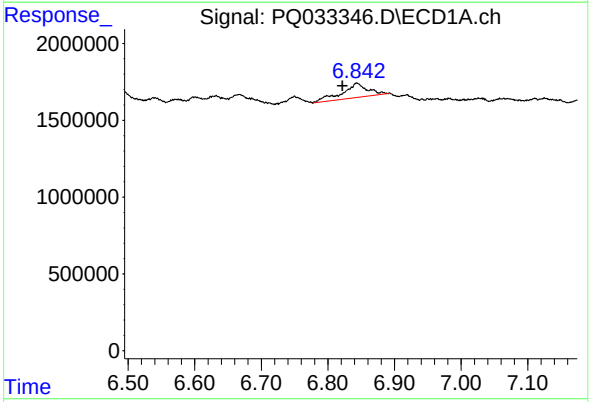
R.T.: 6.044 min
Delta R.T.: 0.024 min
Response: 1565937
Conc: 26.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



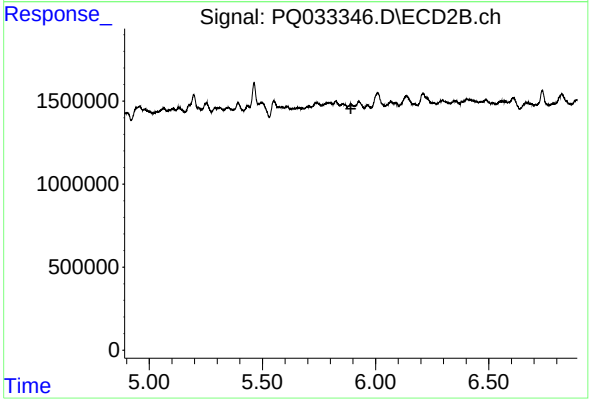
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 6.843 min
Delta R.T.: 0.022 min
Response: 2501904
Conc: 13.42 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.