Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 15:25
Operator : SM\SJ
Sample : J5206-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:33:13 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...	4.590	3.868	37827157	31634211	16.314	15.796	
2)	SA Decachlor...	10.441	8.937	26146141	19517715	12.542	10.079	
	Target Compounds							
14)	L3 AR-1232-4	0.000	5.578	0	79119	N.D.	4.284	#
15)	L3 AR-1232-5	0.000	6.173	0	1461152	N.D.	512.071	#
19)	L4 AR-1242-4	0.000	5.647	0	94917	N.D.	9.103	#
27)	L6 AR-1254-2	0.000	6.173	0	1461152	N.D.	14.785	#
43)	L9 AR-1268-3	8.867	0.000	13330825	0	45.798	N.D.	#

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

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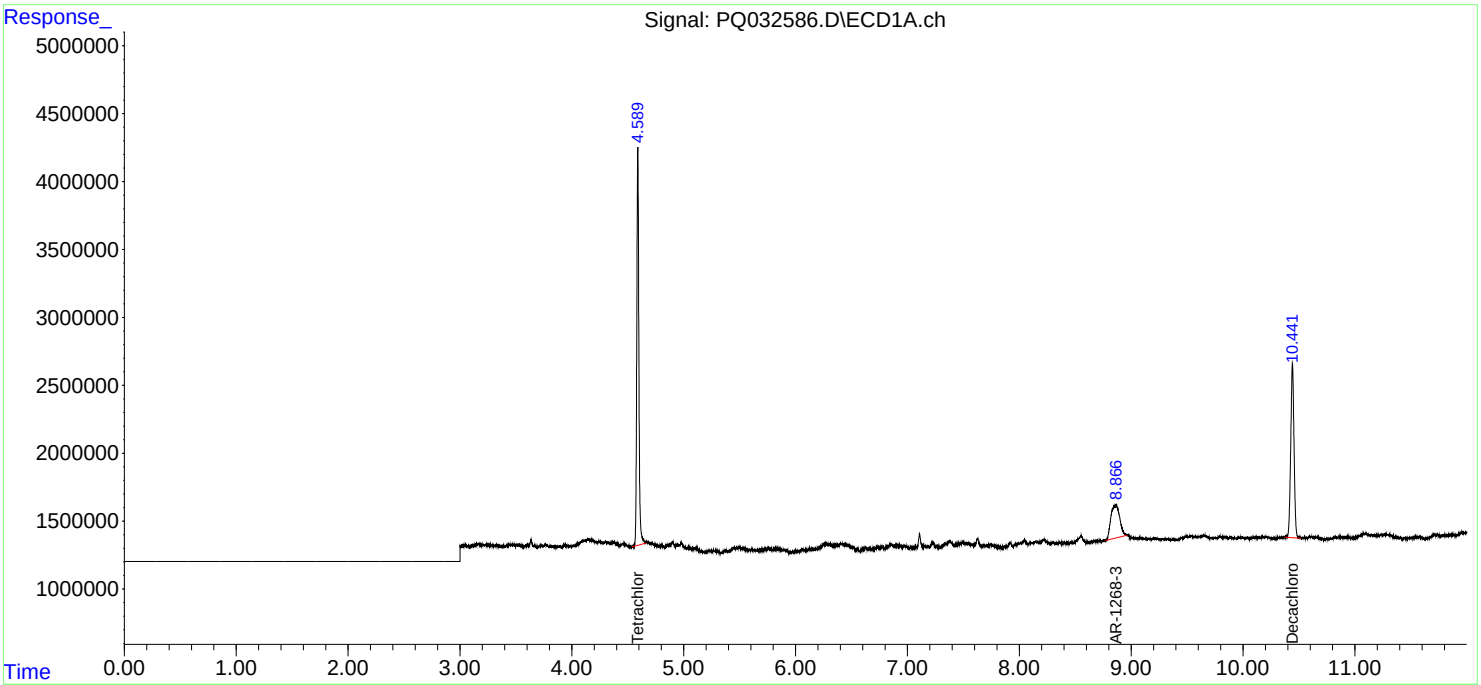
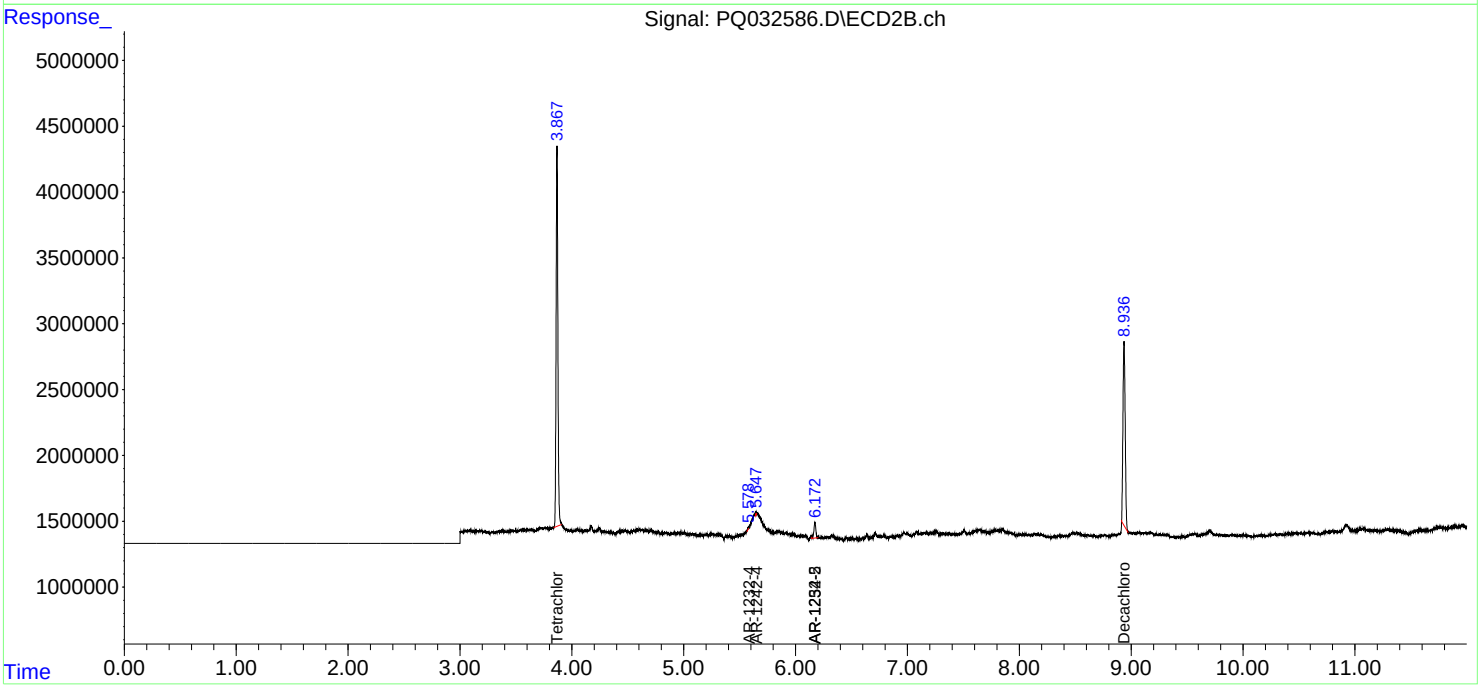
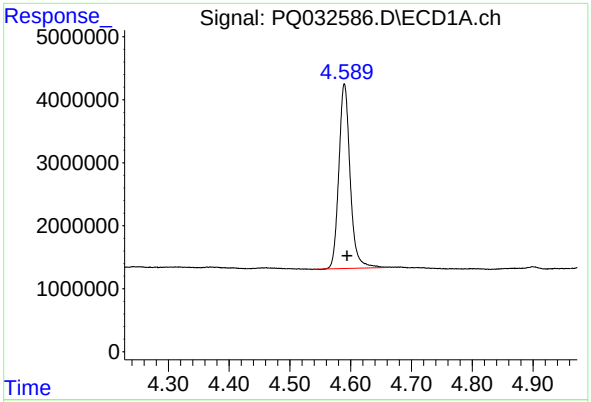


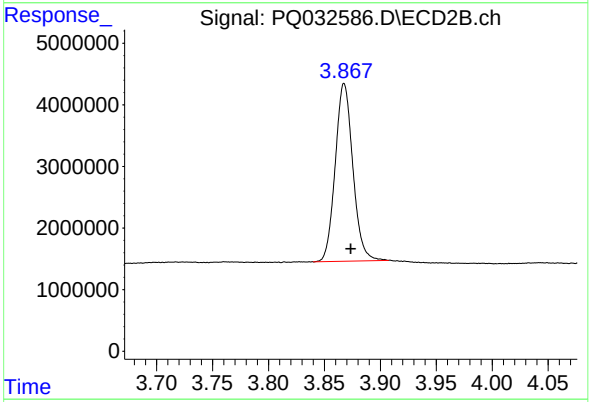




#1 Tetrachloro-m-xylene

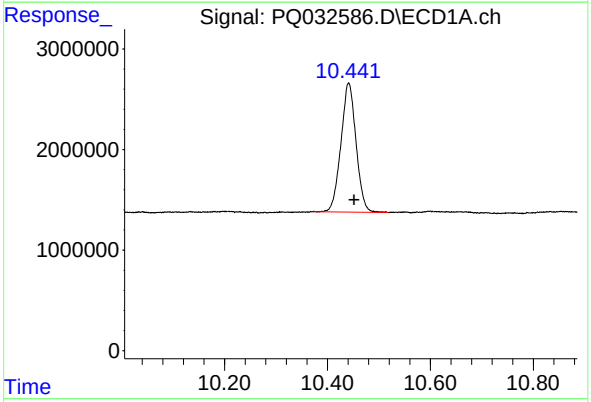
R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 37827157
Conc: 16.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



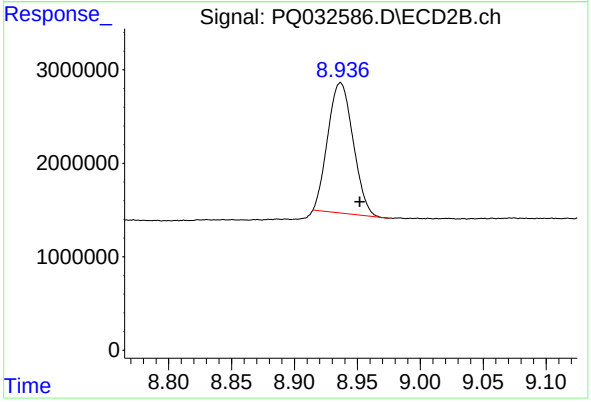
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 31634211
Conc: 15.80 ng/ml



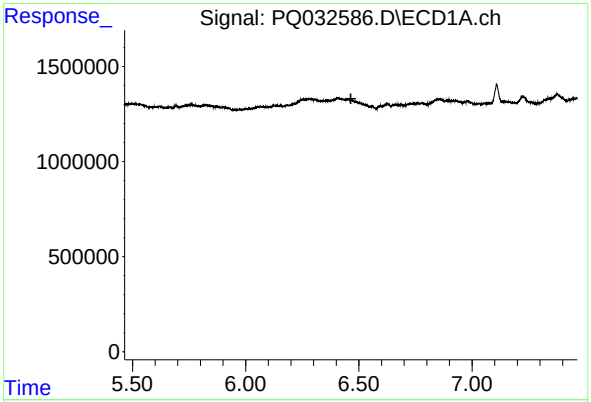
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: -0.010 min
Response: 26146141
Conc: 12.54 ng/ml



#2 Decachlorobiphenyl

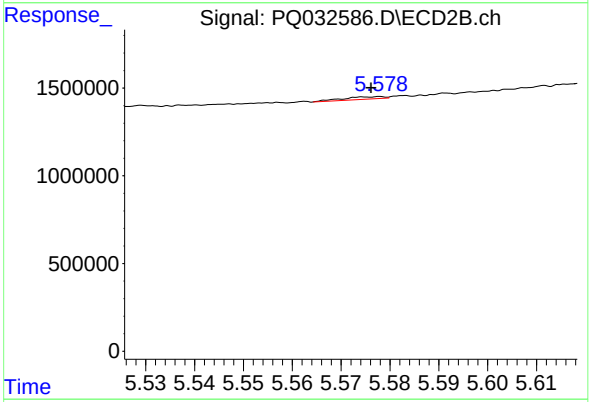
R.T.: 8.937 min
Delta R.T.: -0.015 min
Response: 19517715
Conc: 10.08 ng/ml



#14 AR-1232-4

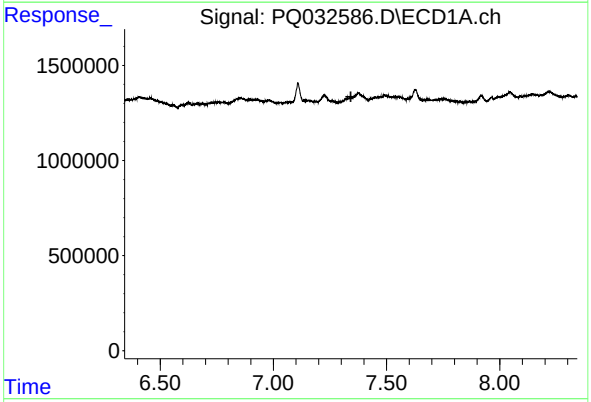
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



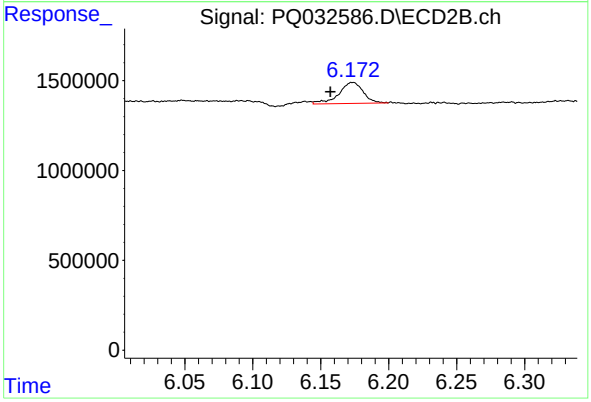
#14 AR-1232-4

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 79119
Conc: 4.28 ng/ml



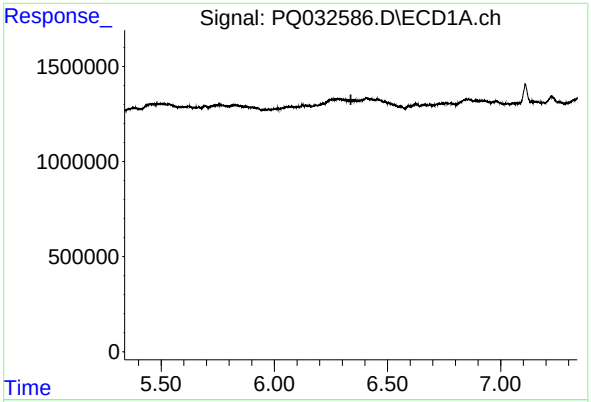
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#15 AR-1232-5

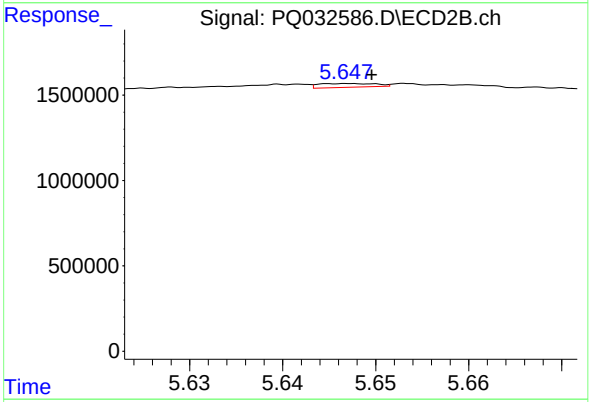
R.T.: 6.173 min
Delta R.T.: 0.016 min
Response: 1461152
Conc: 512.07 ng/ml



#19 AR-1242-4

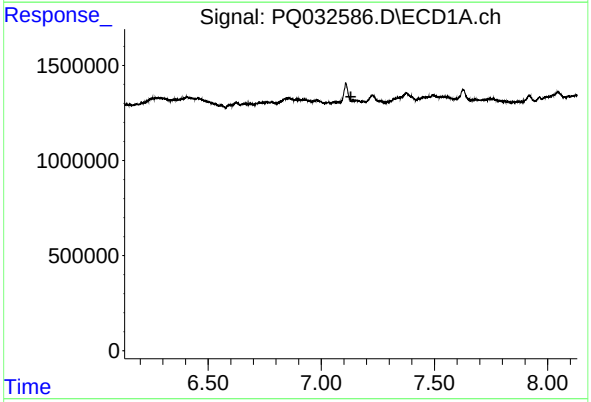
R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



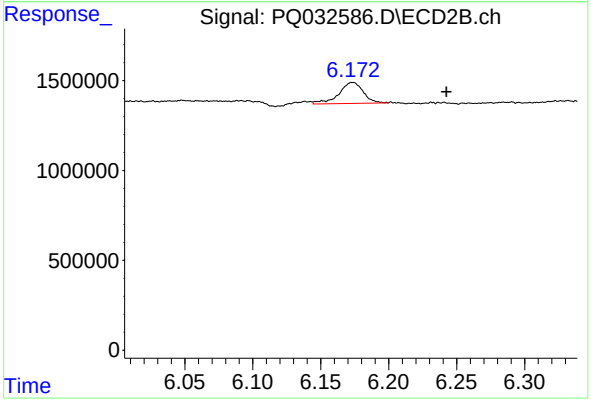
#19 AR-1242-4

R.T.: 5.647 min
Delta R.T.: -0.002 min
Response: 94917
Conc: 9.10 ng/ml



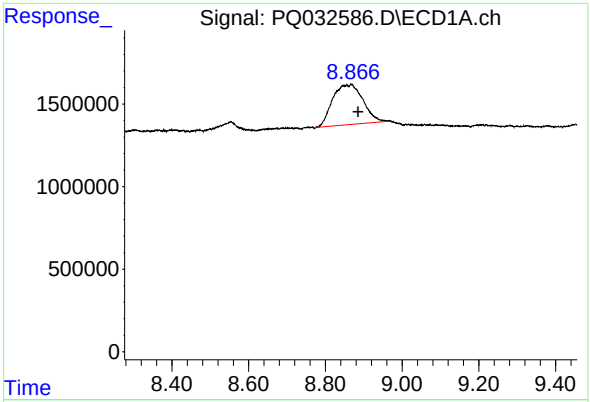
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#27 AR-1254-2

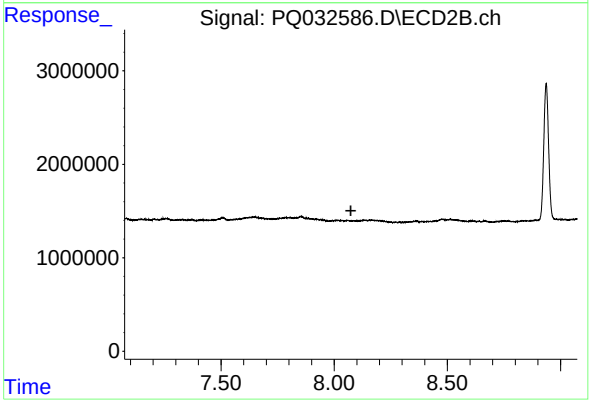
R.T.: 6.173 min
Delta R.T.: -0.070 min
Response: 1461152
Conc: 14.78 ng/ml



#43 AR-1268-3

R.T.: 8.867 min
Delta R.T.: -0.018 min
Response: 13330825
Conc: 45.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.