Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 13:04
Operator : SM\SJ
Sample : J5798-03RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : 435X-41BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:16:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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...	4.552	3.831	41672419	30671650	14.216m	16.070
2)	SA Decachlor...	10.361	8.866	18685569	17789417	7.279	9.053m
	Target Compounds						
31)	L7 AR-1260-1	7.327	6.406	3175368	2443507	23.030m	21.231m
32)	L7 AR-1260-2	7.584	6.587	9250510	3639456	53.746	25.633m#
33)	L7 AR-1260-3	7.942	6.743	2916346	4492615	28.631m	34.100m
34)	L7 AR-1260-4	8.171	7.213	5550578	2820883	42.725	31.088 #
35)	L7 AR-1260-5	8.500	7.455	6998194	6481517	28.061m	27.890

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

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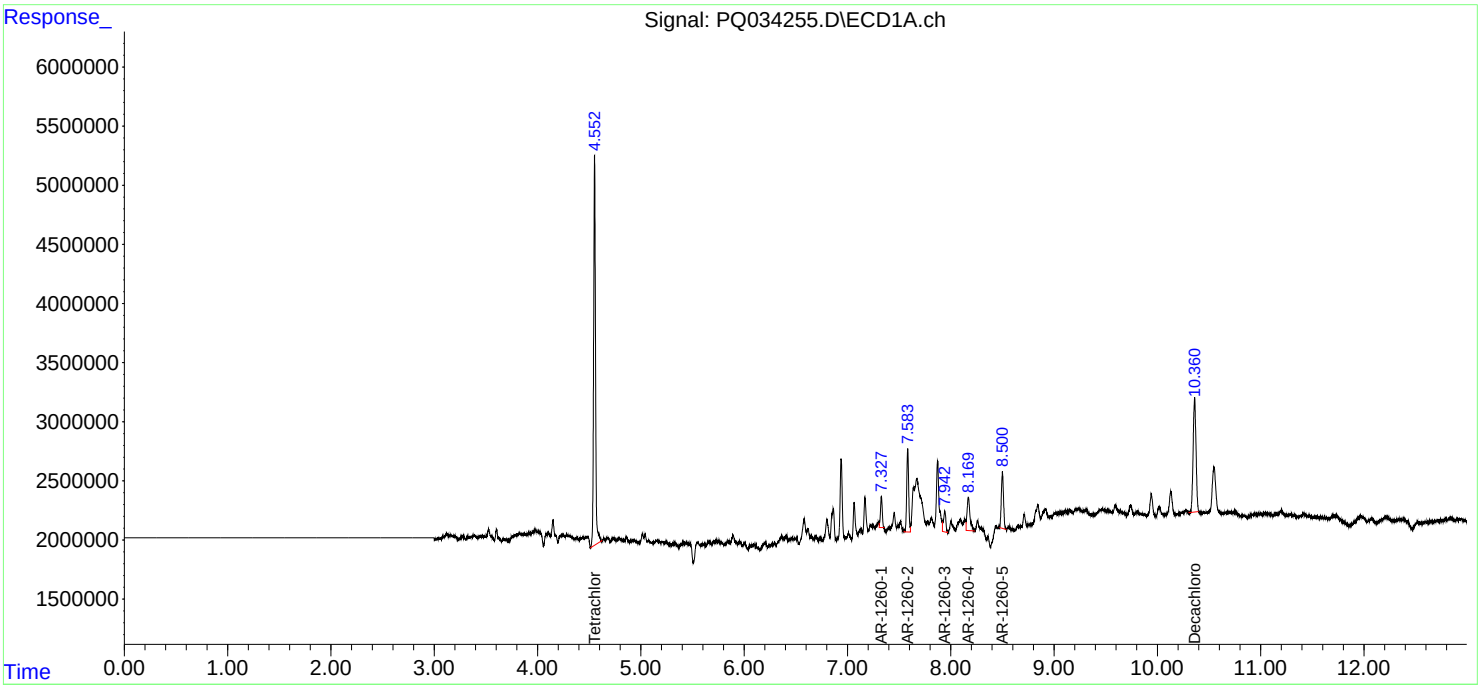
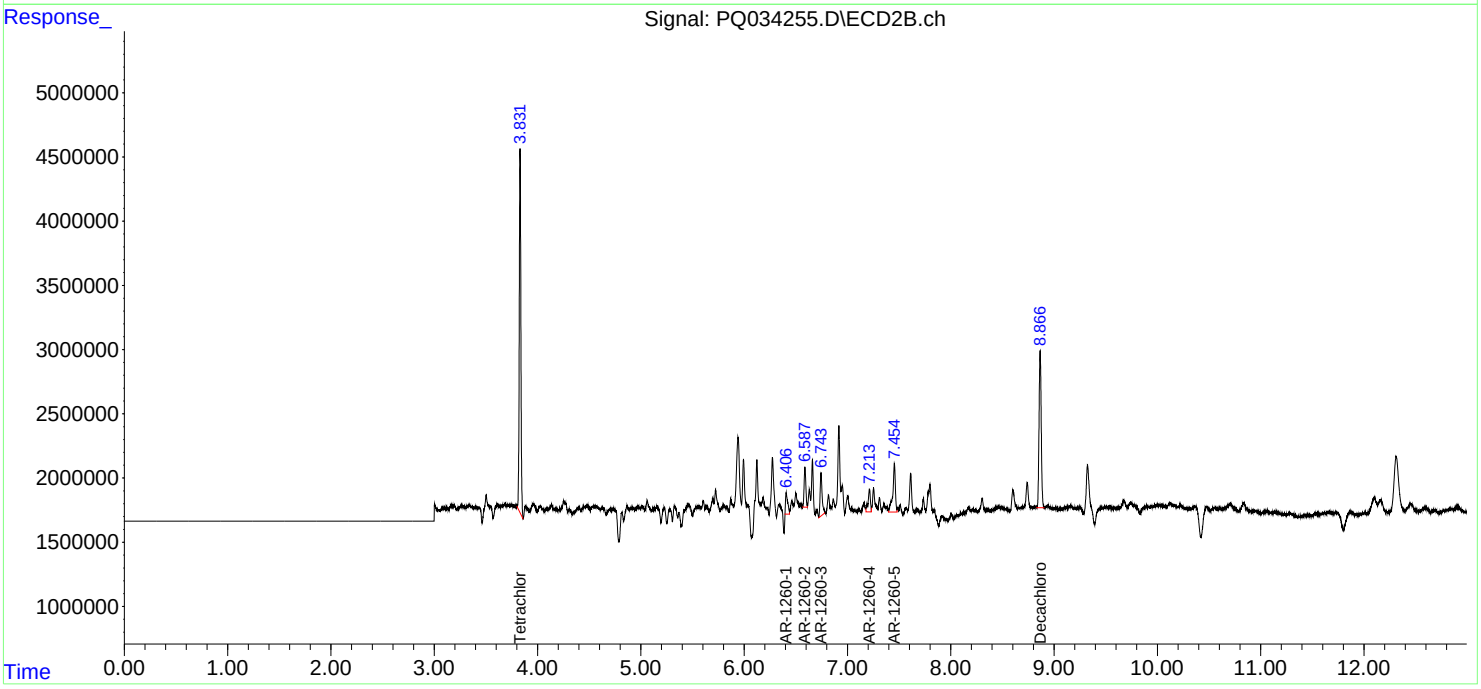
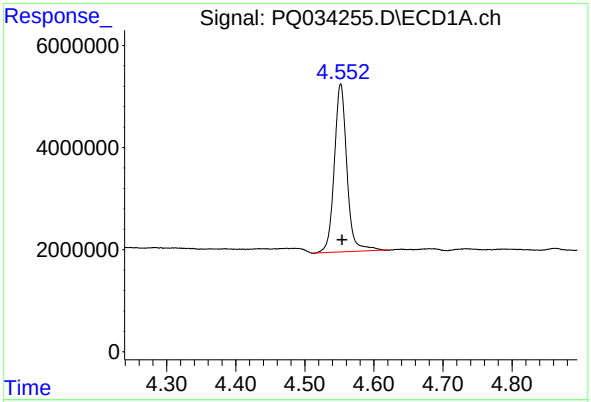


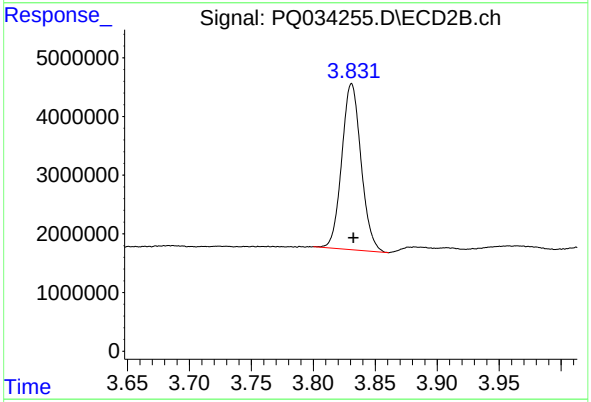




#1 Tetrachloro-m-xylene

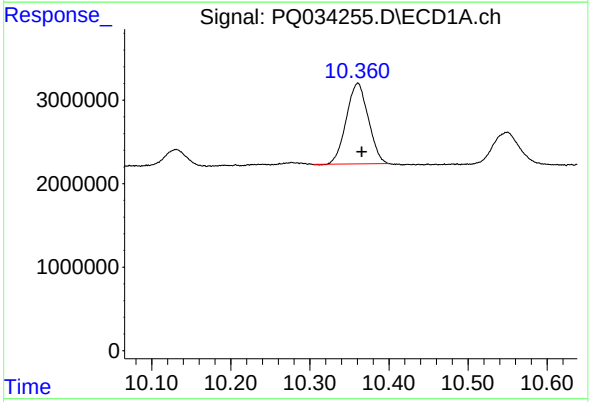
R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 41672419
Conc: 14.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
435X-41BRE



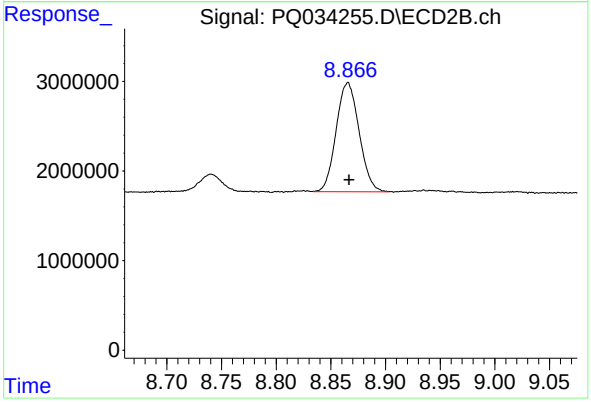
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.001 min
Response: 30671650
Conc: 16.07 ng/ml



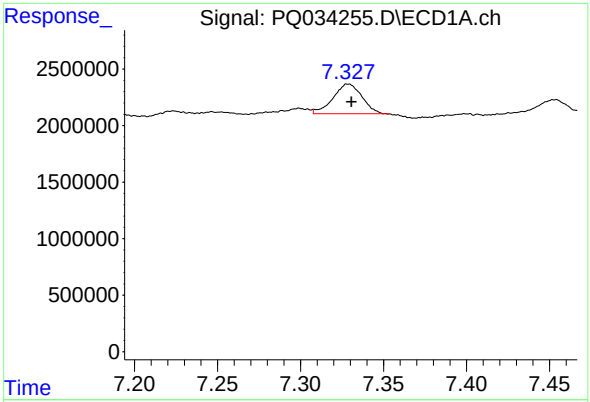
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.005 min
Response: 18685569
Conc: 7.28 ng/ml



#2 Decachlorobiphenyl

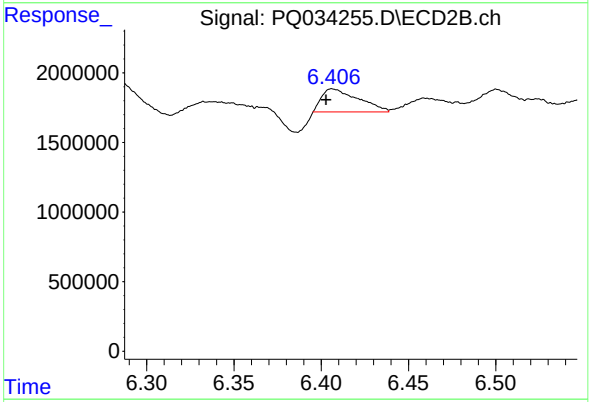
R.T.: 8.866 min
Delta R.T.: -0.001 min
Response: 17789417
Conc: 9.05 ng/ml m



#31 AR-1260-1

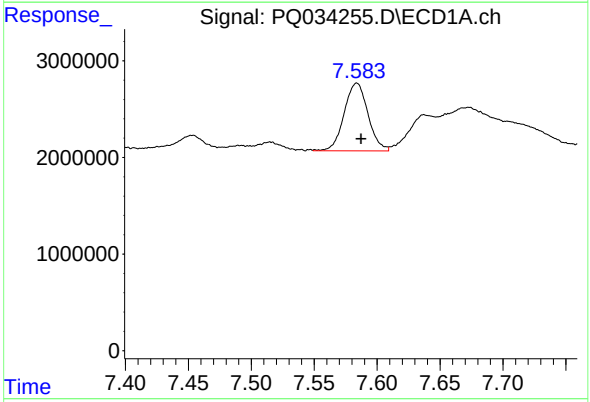
R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 3175368
Conc: 23.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
435X-41BRE



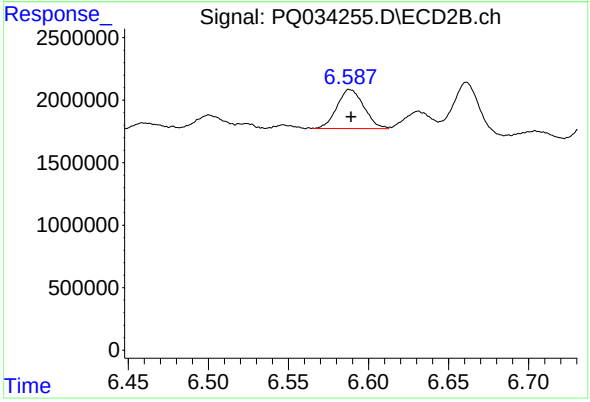
#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 2443507
Conc: 21.23 ng/ml m



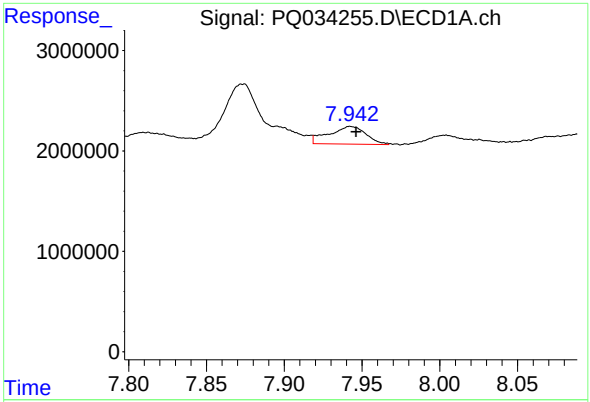
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 9250510
Conc: 53.75 ng/ml



#32 AR-1260-2

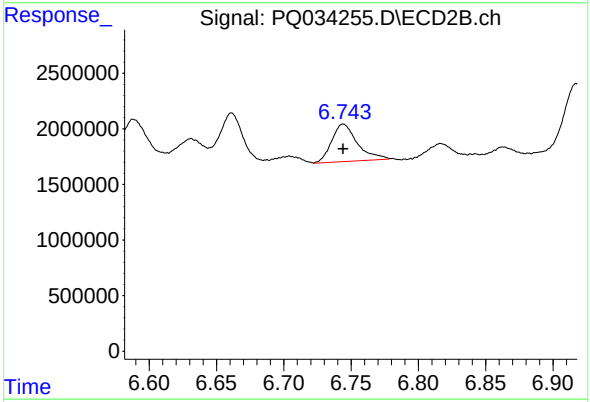
R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 3639456
Conc: 25.63 ng/ml m



#33 AR-1260-3

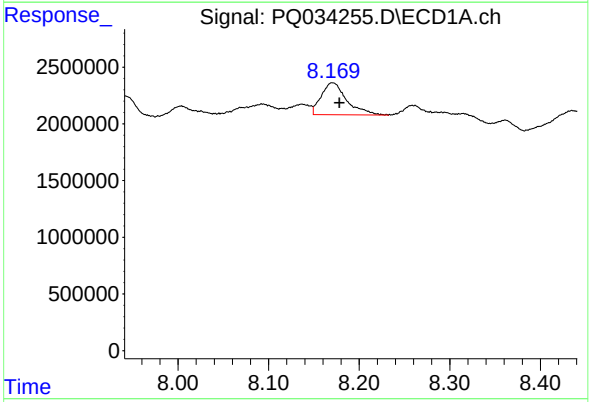
R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 2916346
Conc: 28.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
435X-41BRE



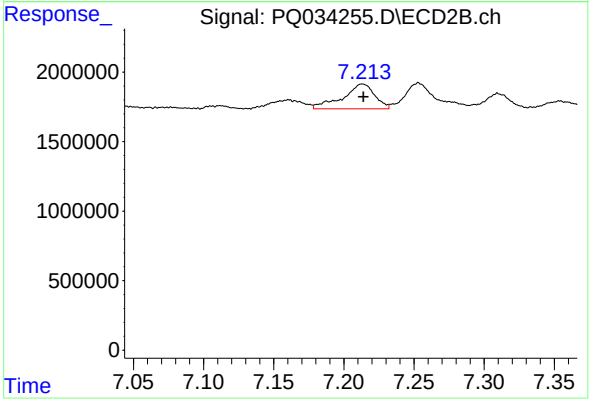
#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 4492615
Conc: 34.10 ng/ml m



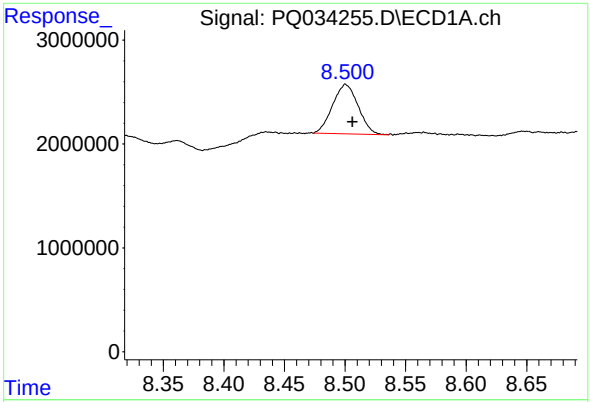
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.008 min
Response: 5550578
Conc: 42.72 ng/ml



#34 AR-1260-4

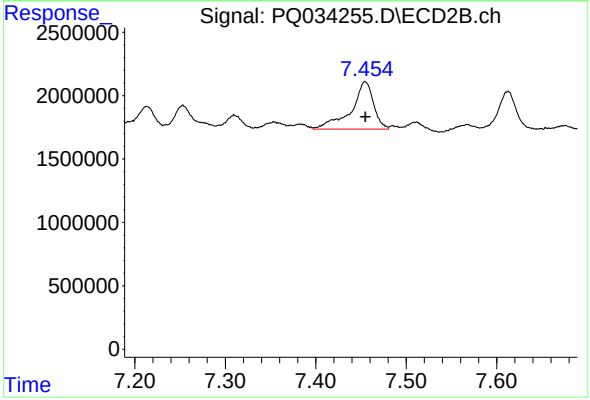
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 2820883
Conc: 31.09 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.006 min
Response: 6998194
Conc: 28.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
435X-41BRE



#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 6481517
Conc: 27.89 ng/ml