Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:56
Operator : SM\SJ
Sample : J6403-57RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : TP-8-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 13:27:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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...	4.430	3.743	49217906	28249510	12.579	12.643
2)	SA Decachlor...	10.125	8.720	34513153	20912754	11.709m	11.832
	Target Compounds						
31)	L7 AR-1260-1	7.189	6.289	9760825	3700011	52.932	29.415 #
32)	L7 AR-1260-2	7.446	6.477	7170665	4459618	33.001	29.531
33)	L7 AR-1260-3	7.803	6.630	7185090	3733998	53.635	26.722 #
34)	L7 AR-1260-4	8.032	7.097	6687566	3897042	40.577	41.969
35)	L7 AR-1260-5	8.351	7.340	9938059	8281341	33.331	36.905

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

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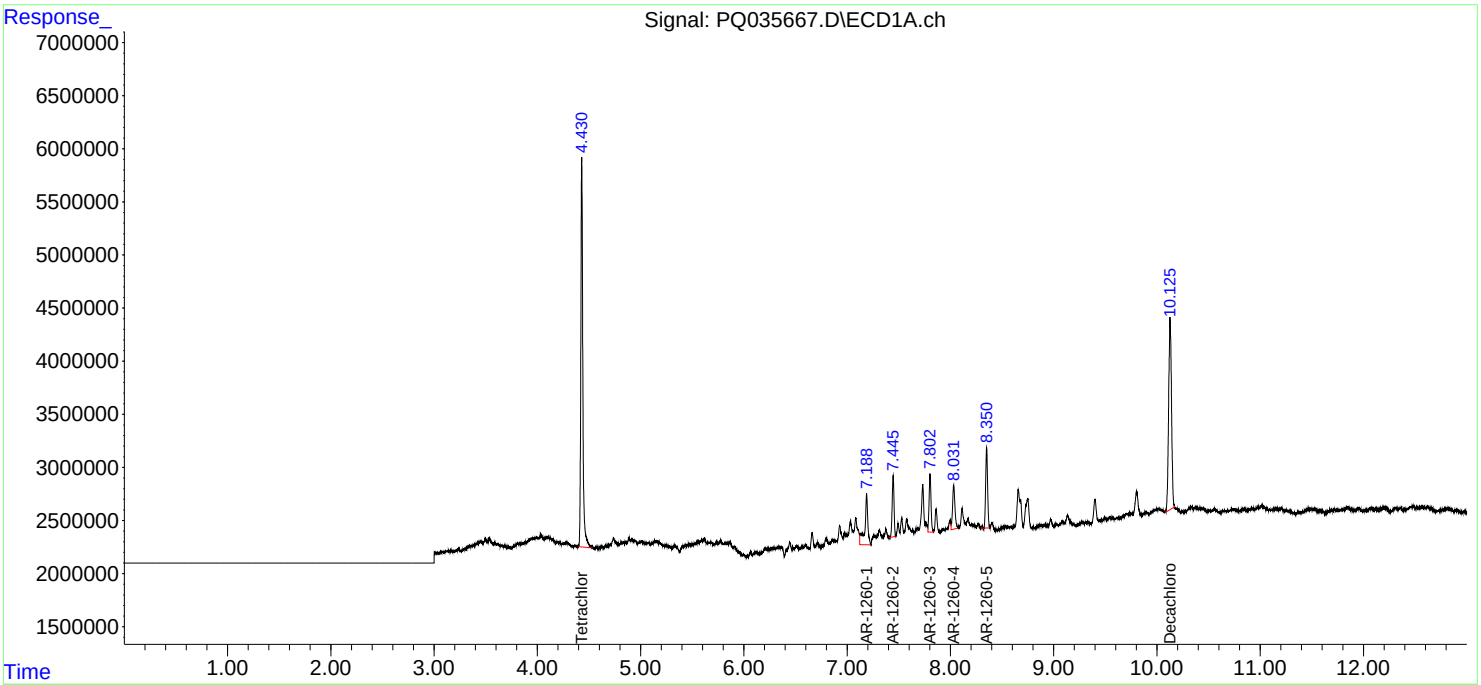
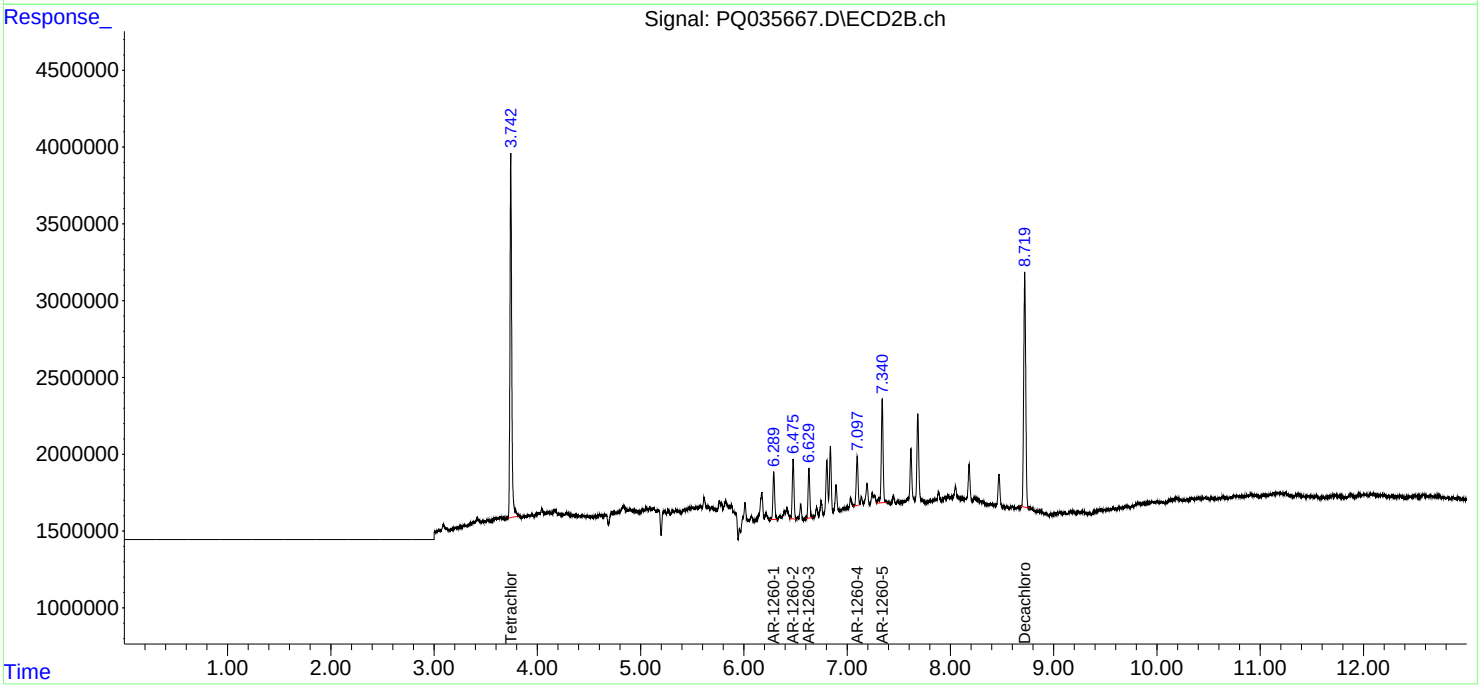
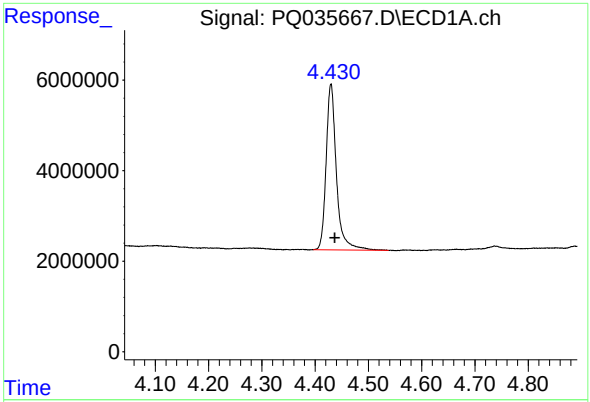


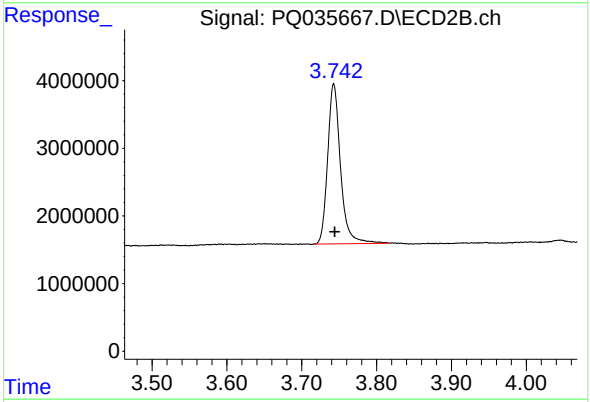




#1 Tetrachloro-m-xylene

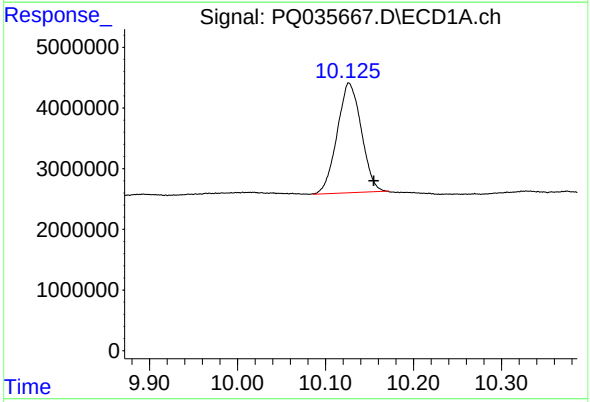
R.T.: 4.430 min
Delta R.T.: -0.007 min
Response: 49217906
Conc: 12.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-8-ARE



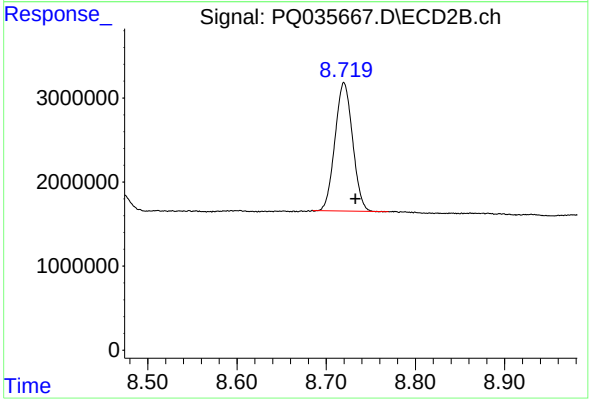
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: -0.001 min
Response: 28249510
Conc: 12.64 ng/ml



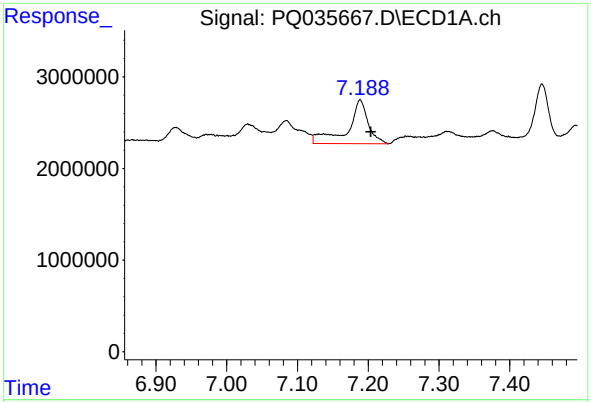
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: -0.029 min
Response: 34513153
Conc: 11.71 ng/ml m



#2 Decachlorobiphenyl

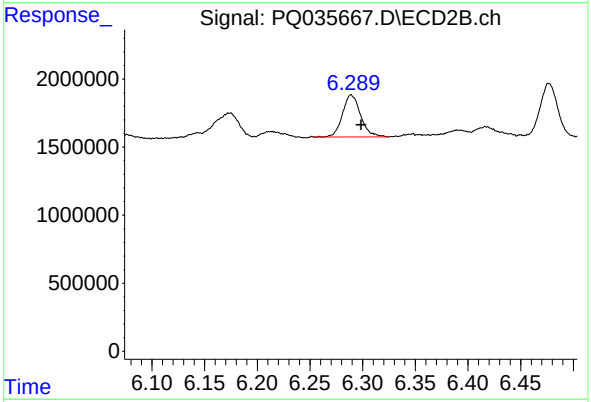
R.T.: 8.720 min
Delta R.T.: -0.013 min
Response: 20912754
Conc: 11.83 ng/ml



#31 AR-1260-1

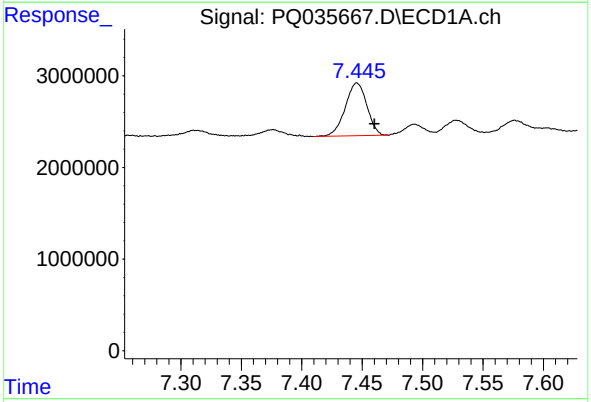
R.T.: 7.189 min
Delta R.T.: -0.015 min
Response: 9760825
Conc: 52.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-8-ARE



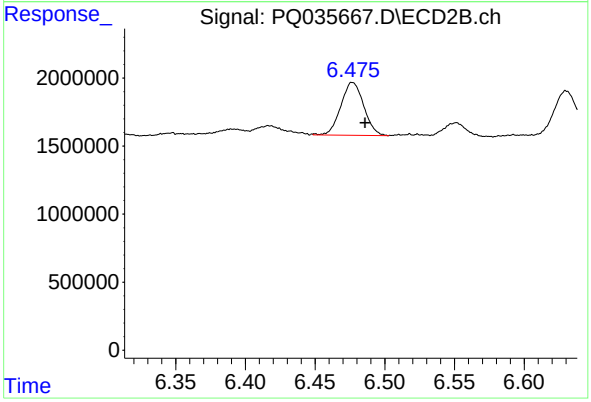
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 3700011
Conc: 29.41 ng/ml



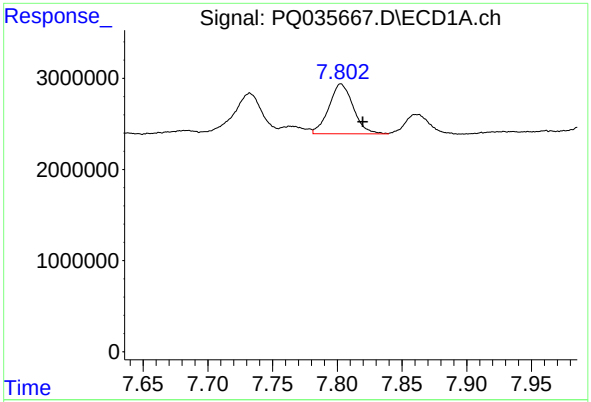
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 7170665
Conc: 33.00 ng/ml



#32 AR-1260-2

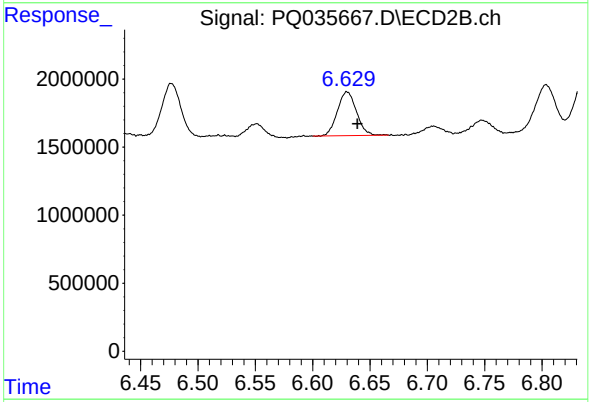
R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 4459618
Conc: 29.53 ng/ml



#33 AR-1260-3

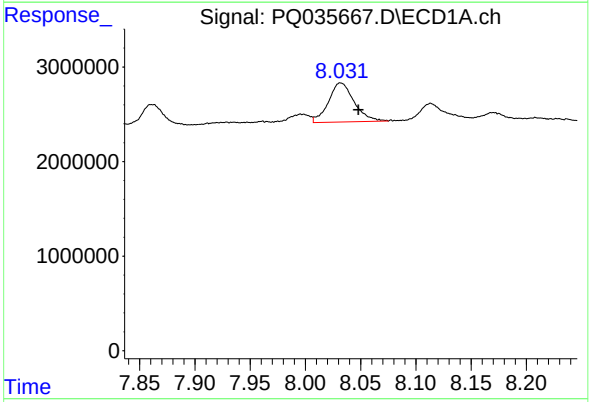
R.T.: 7.803 min
Delta R.T.: -0.017 min
Response: 7185090
Conc: 53.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-8-ARE



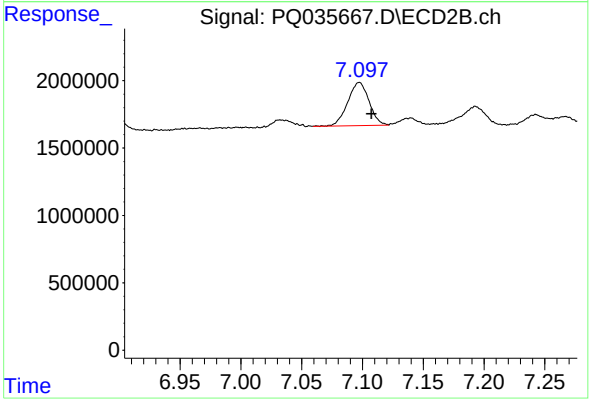
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.009 min
Response: 3733998
Conc: 26.72 ng/ml



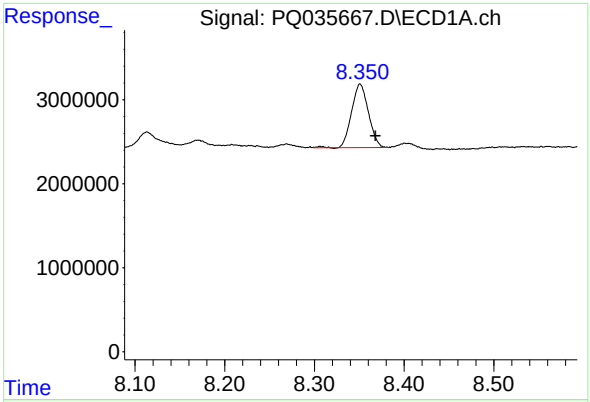
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.016 min
Response: 6687566
Conc: 40.58 ng/ml



#34 AR-1260-4

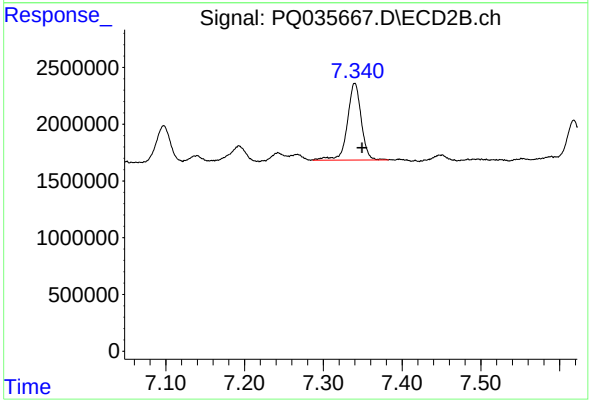
R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 3897042
Conc: 41.97 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 9938059
Conc: 33.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-8-ARE



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 8281341
Conc: 36.90 ng/ml