Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 00:55
Operator : SM\AJ
Sample : AR1248ICC800
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1248401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 05:29:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 05:28:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.233	4.362	166.7E6	198.7E6	39.814	40.961
2)	SA Decachlor...	11.397	9.810	823.6E6	678.6E6	77.087	80.035
	Target Compounds						
21)	L5 AR-1248-1	6.547	5.646	86905503	79501851	784.240	789.827
22)	L5 AR-1248-2	6.842	5.911	130.9E6	113.8E6	779.084	786.201
23)	L5 AR-1248-3	7.061	5.957	149.9E6	120.0E6	787.951	783.156
24)	L5 AR-1248-4	7.488	6.147	188.8E6	145.6E6	781.945	786.077
25)	L5 AR-1248-5	7.528	6.574	185.5E6	149.5E6	807.415	802.178

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

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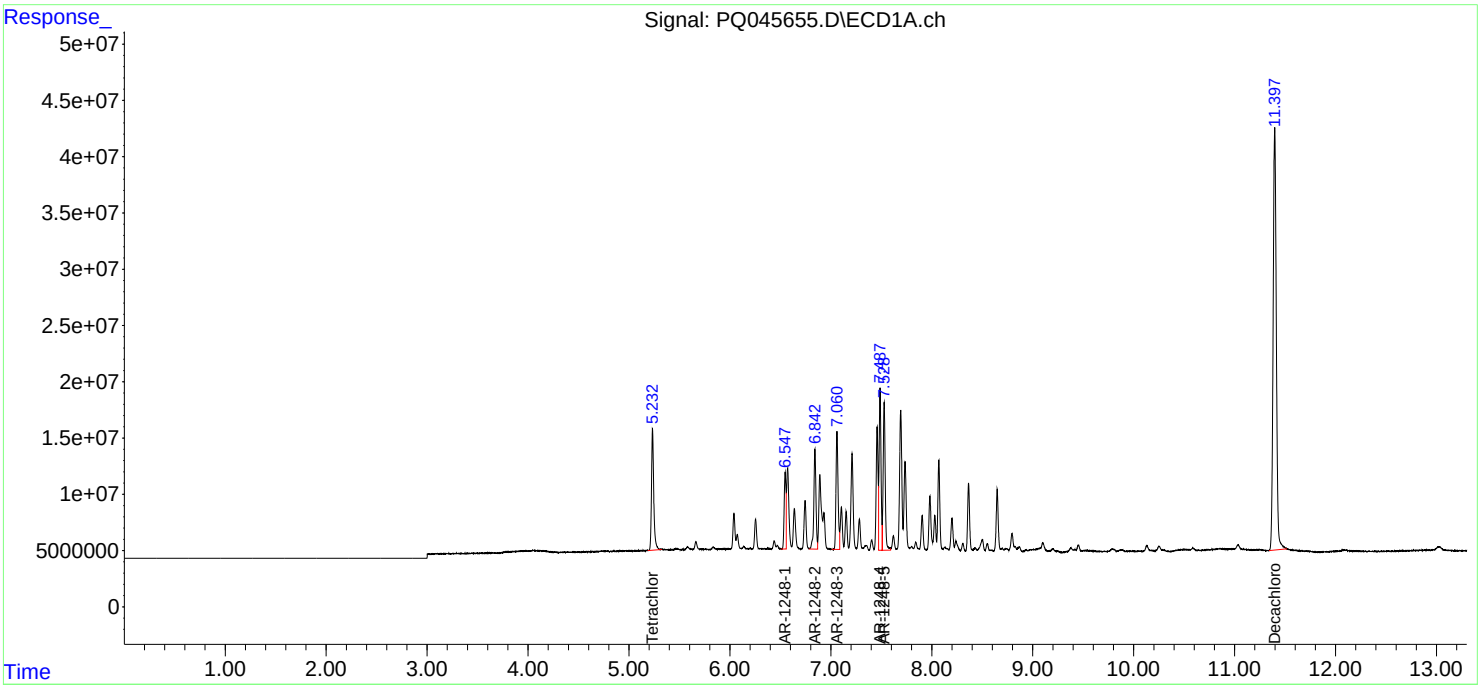
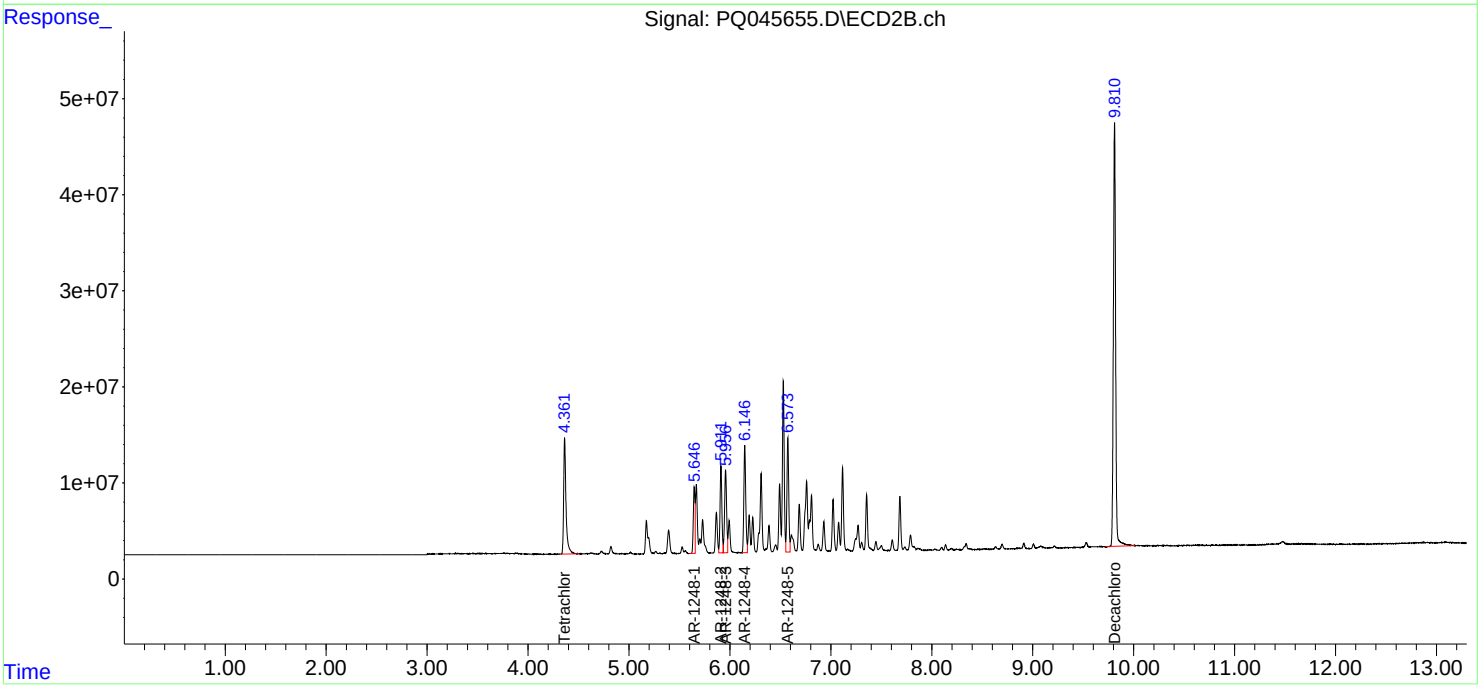
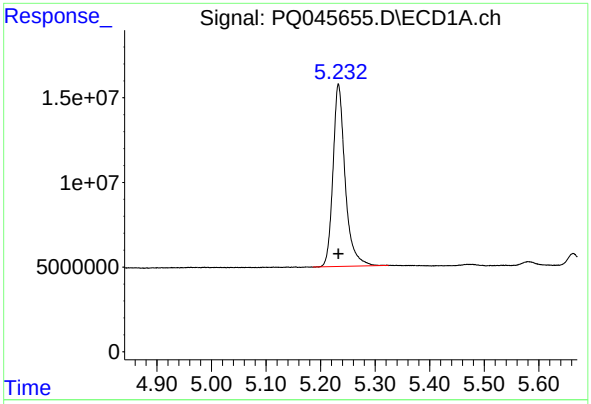


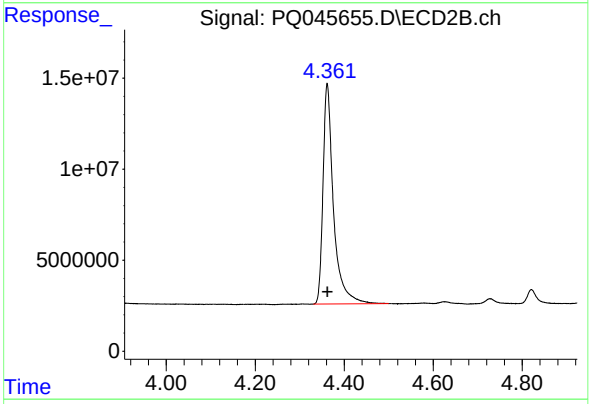




#1 Tetrachloro-m-xylene

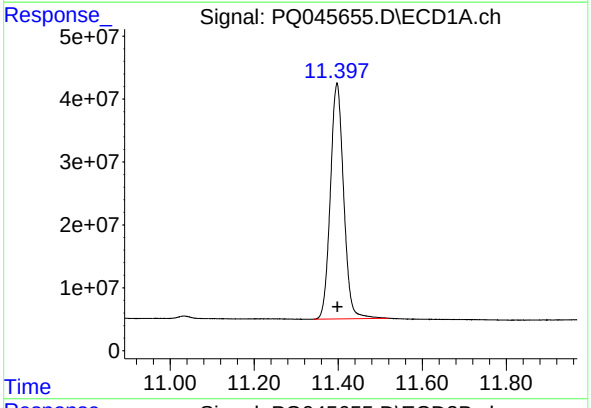
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 166732243
Conc: 39.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248401



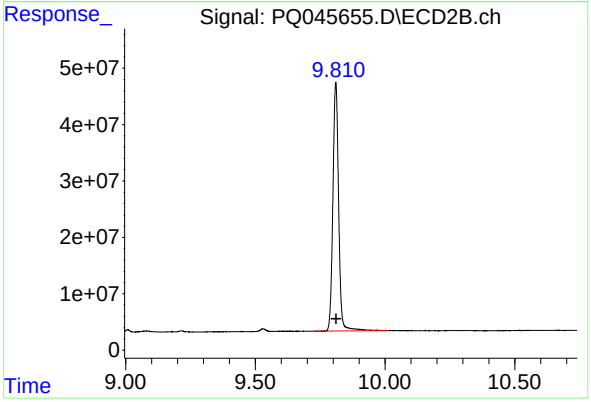
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 198705775
Conc: 40.96 ng/ml



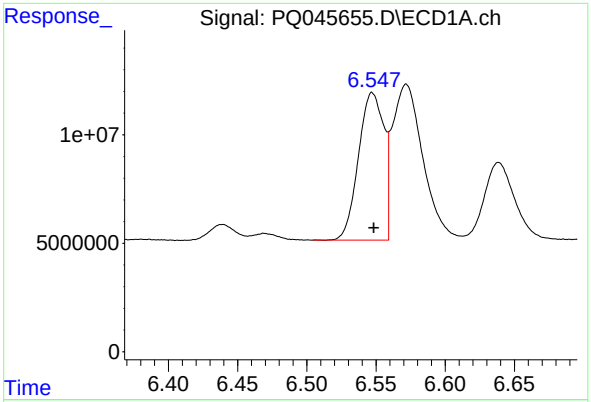
#2 Decachlorobiphenyl

R.T.: 11.397 min
Delta R.T.: 0.000 min
Response: 823620631
Conc: 77.09 ng/ml



#2 Decachlorobiphenyl

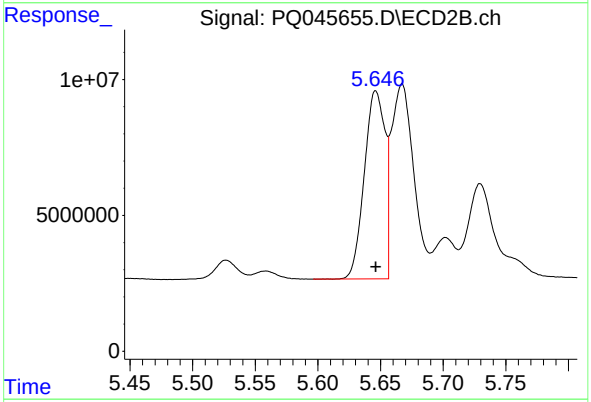
R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 678585634
Conc: 80.04 ng/ml



#21 AR-1248-1

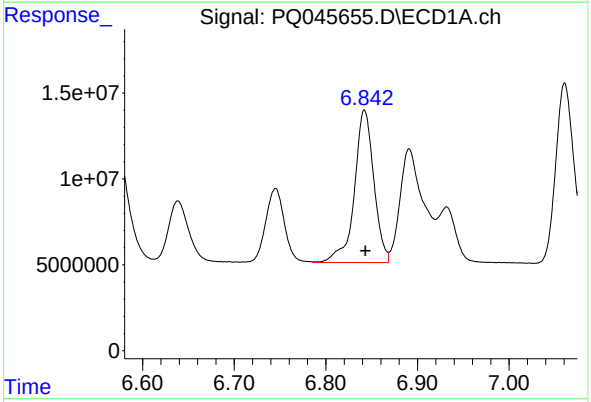
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 86905503
Conc: 784.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248401



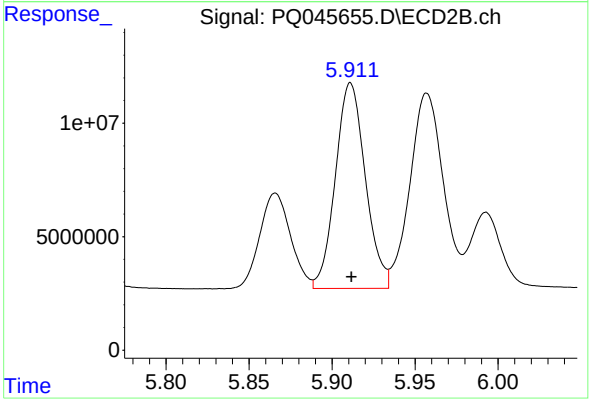
#21 AR-1248-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 79501851
Conc: 789.83 ng/ml



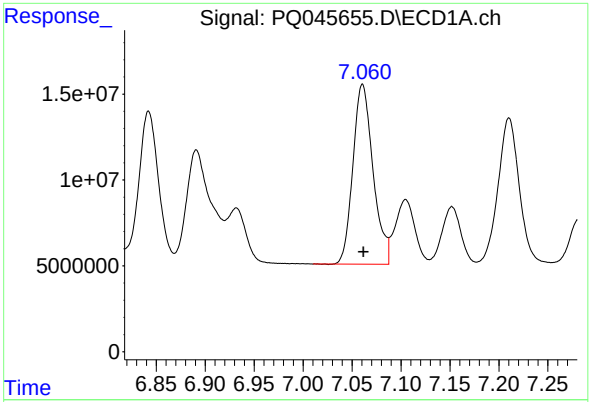
#22 AR-1248-2

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 130930393
Conc: 779.08 ng/ml



#22 AR-1248-2

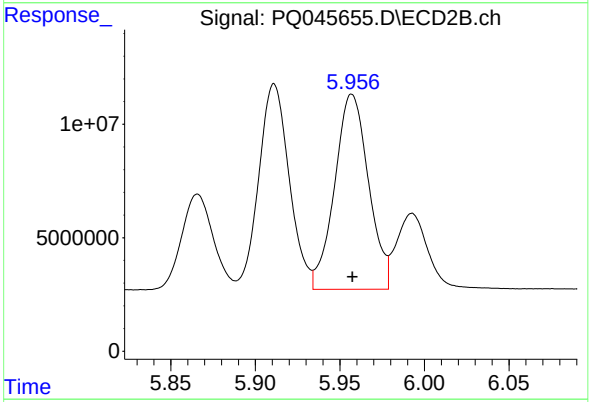
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 113771447
Conc: 786.20 ng/ml



#23 AR-1248-3

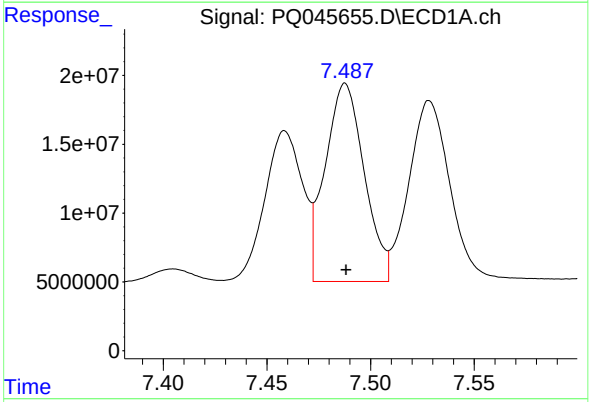
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 149880232
Conc: 787.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248401



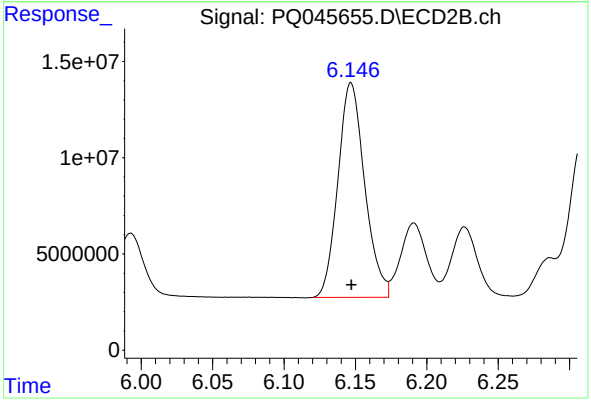
#23 AR-1248-3

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 120002869
Conc: 783.16 ng/ml



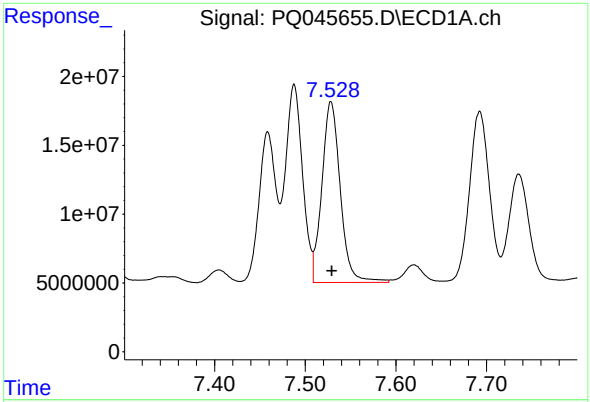
#24 AR-1248-4

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 188830086
Conc: 781.95 ng/ml



#24 AR-1248-4

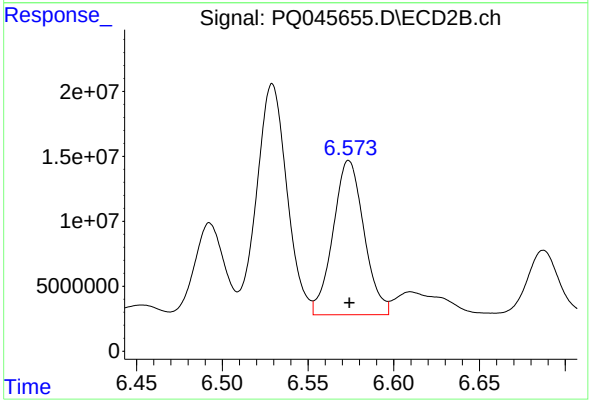
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 145595394
Conc: 786.08 ng/ml



#25 AR-1248-5

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 185466725
Conc: 807.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248401



#25 AR-1248-5

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 149502150
Conc: 802.18 ng/ml