Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 02:16
Operator : SM\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 05:44:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 05:42:32 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...	5.234	4.363	146.6E6	175.3E6	36.588	37.585
2)	SA Decachlor...	11.396	9.809	785.6E6	652.6E6	74.865	77.751
	Target Compounds						
26)	L6 AR-1254-1	7.460	6.530	163.8E6	208.9E6	719.006	746.584
27)	L6 AR-1254-2	7.688	6.688	266.4E6	181.9E6	727.798	725.855
28)	L6 AR-1254-3	8.070	7.117	297.0E6	337.4E6	744.740	758.002
29)	L6 AR-1254-4	8.365	7.355	237.7E6	214.2E6	732.794	756.467
30)	L6 AR-1254-5	8.795	7.790	273.7E6	324.0E6	736.015	751.252

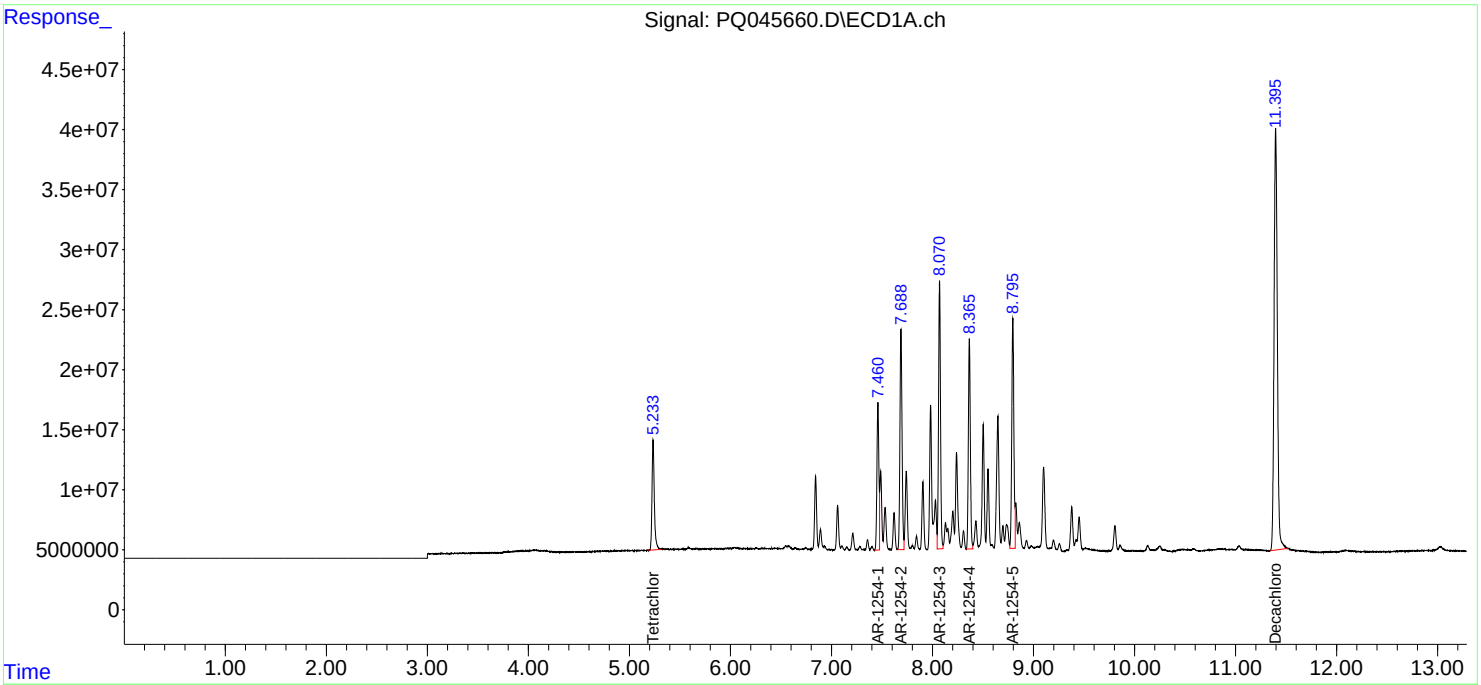
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

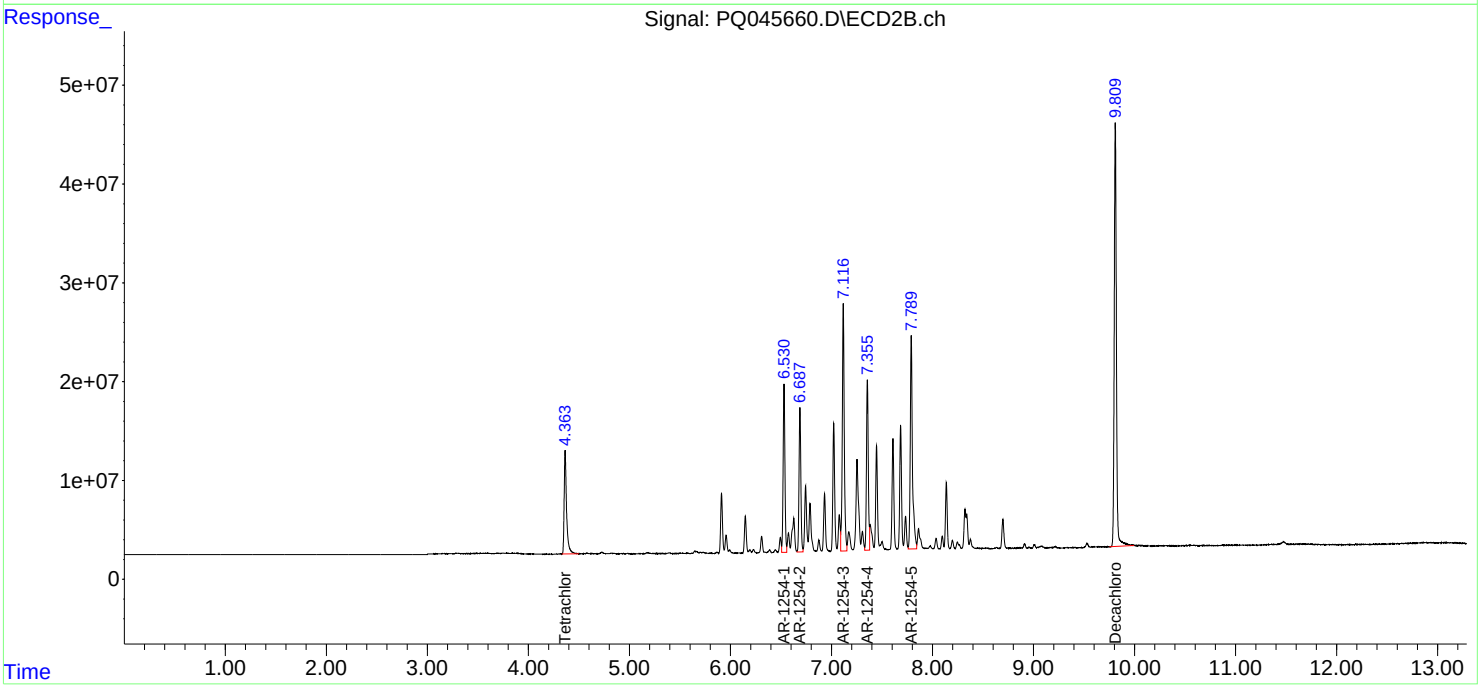
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 02:16
Operator : SM\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

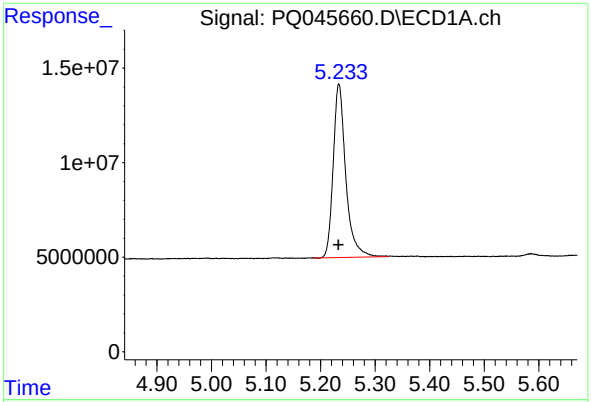
Instrument :
ECD_Q
ClientSampleId :
AR1254401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 05:44:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 05:42:32 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



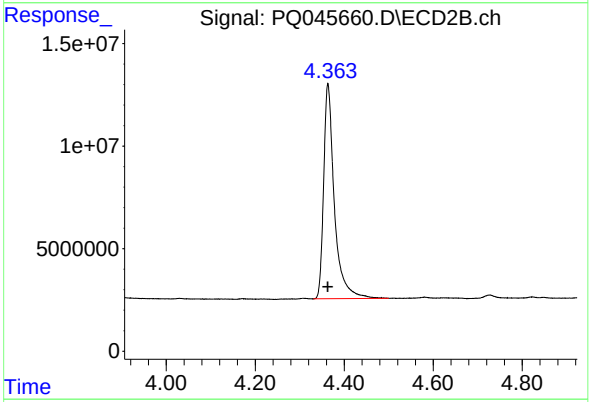




#1 Tetrachloro-m-xylene

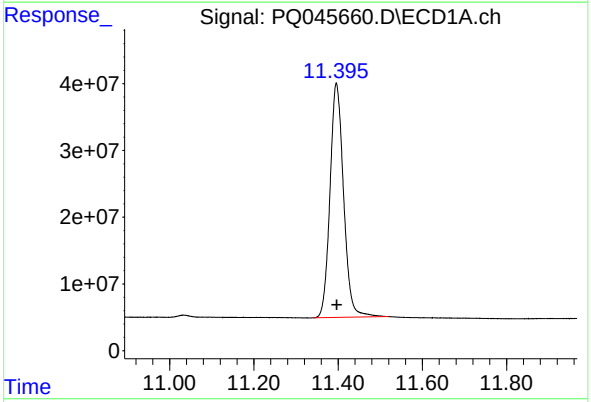
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 146557555
Conc: 36.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



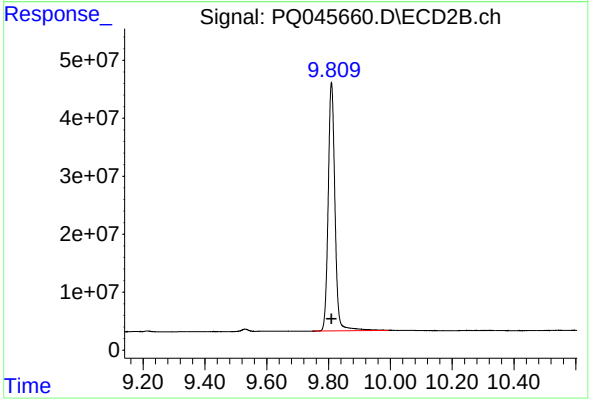
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 175270483
Conc: 37.58 ng/ml



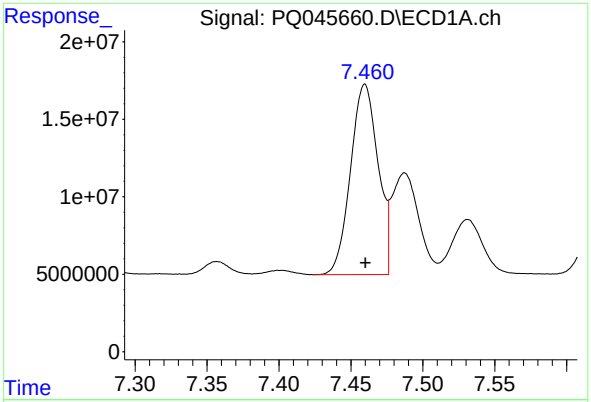
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: -0.001 min
Response: 785561372
Conc: 74.86 ng/ml



#2 Decachlorobiphenyl

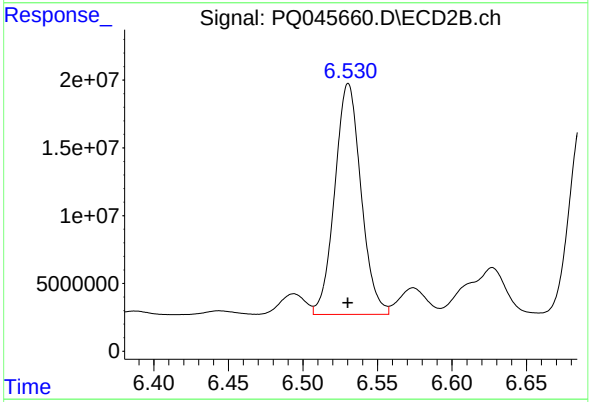
R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 652557658
Conc: 77.75 ng/ml



#26 AR-1254-1

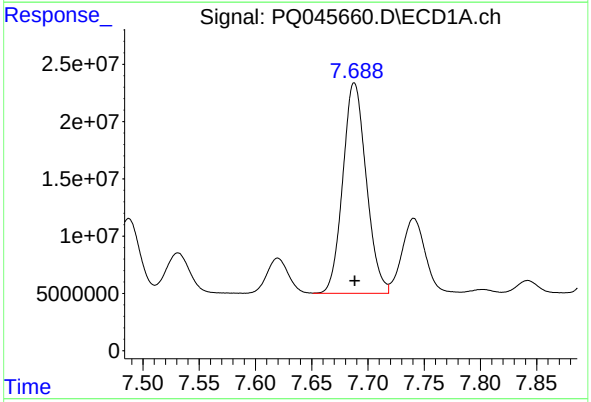
R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 163784674
Conc: 719.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



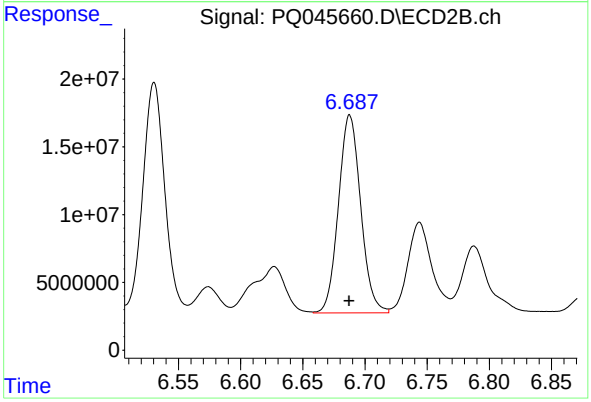
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 208893880
Conc: 746.58 ng/ml



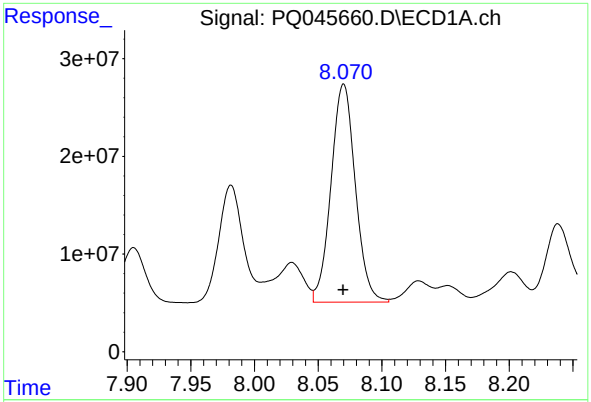
#27 AR-1254-2

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 266448637
Conc: 727.80 ng/ml



#27 AR-1254-2

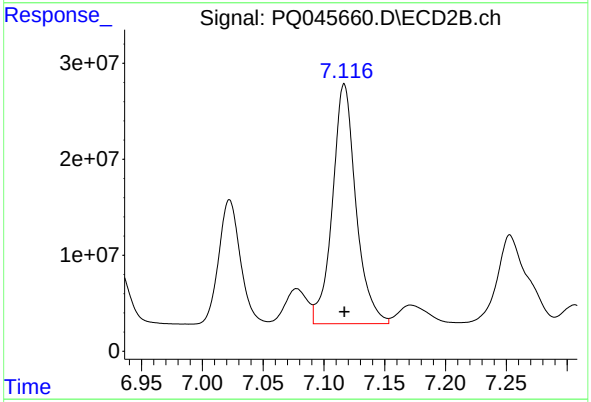
R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 181882067
Conc: 725.85 ng/ml



#28 AR-1254-3

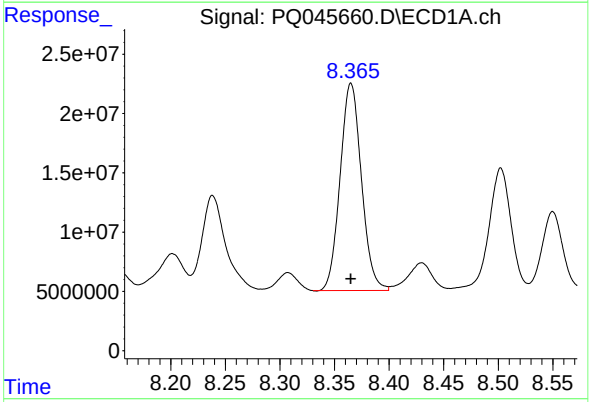
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 296971438
Conc: 744.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



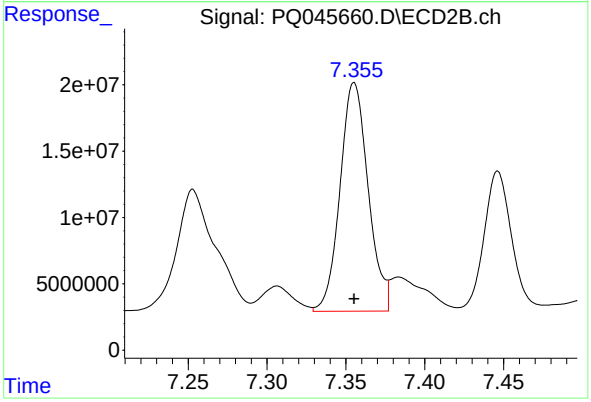
#28 AR-1254-3

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 337390223
Conc: 758.00 ng/ml



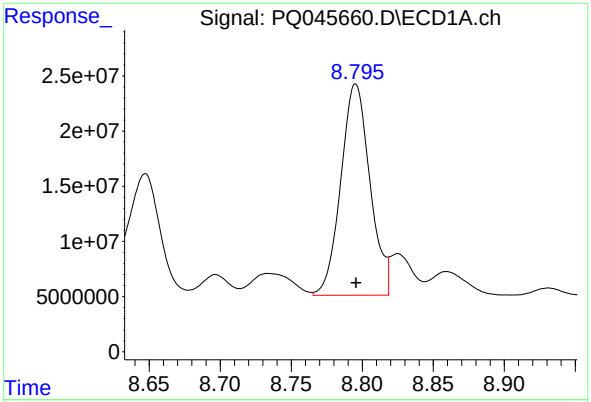
#29 AR-1254-4

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 237689777
Conc: 732.79 ng/ml



#29 AR-1254-4

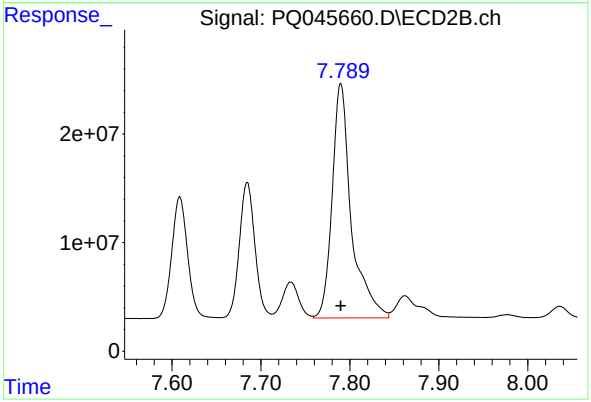
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 214152883
Conc: 756.47 ng/ml



#30 AR-1254-5

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 273709768
Conc: 736.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 324012064
Conc: 751.25 ng/ml