Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090419\
Data File : PQ043219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2019 20:39
Operator : SM\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1232501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 05:50:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 05:46:29 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...	5.697	4.787	530.5E6	238.7E6	83.415	85.136
2)	SA Decachlor...	12.087	10.571	1504.2E6	851.7E6	150.332	151.641
	Target Compounds						
11)	L3 AR-1232-1	6.179	5.319	191.3E6	87563304	1518.782	1582.526
12)	L3 AR-1232-2	6.823	6.269	109.1E6	114.9E6	1463.031	1723.277
13)	L3 AR-1232-3	7.164	6.483	240.5E6	59187257	1573.693	1808.063
14)	L3 AR-1232-4	7.349	6.586	116.1E6	51742946	1615.169	1635.411
15)	L3 AR-1232-5	7.454	6.790	76250268	58009215	1885.056	1469.567

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

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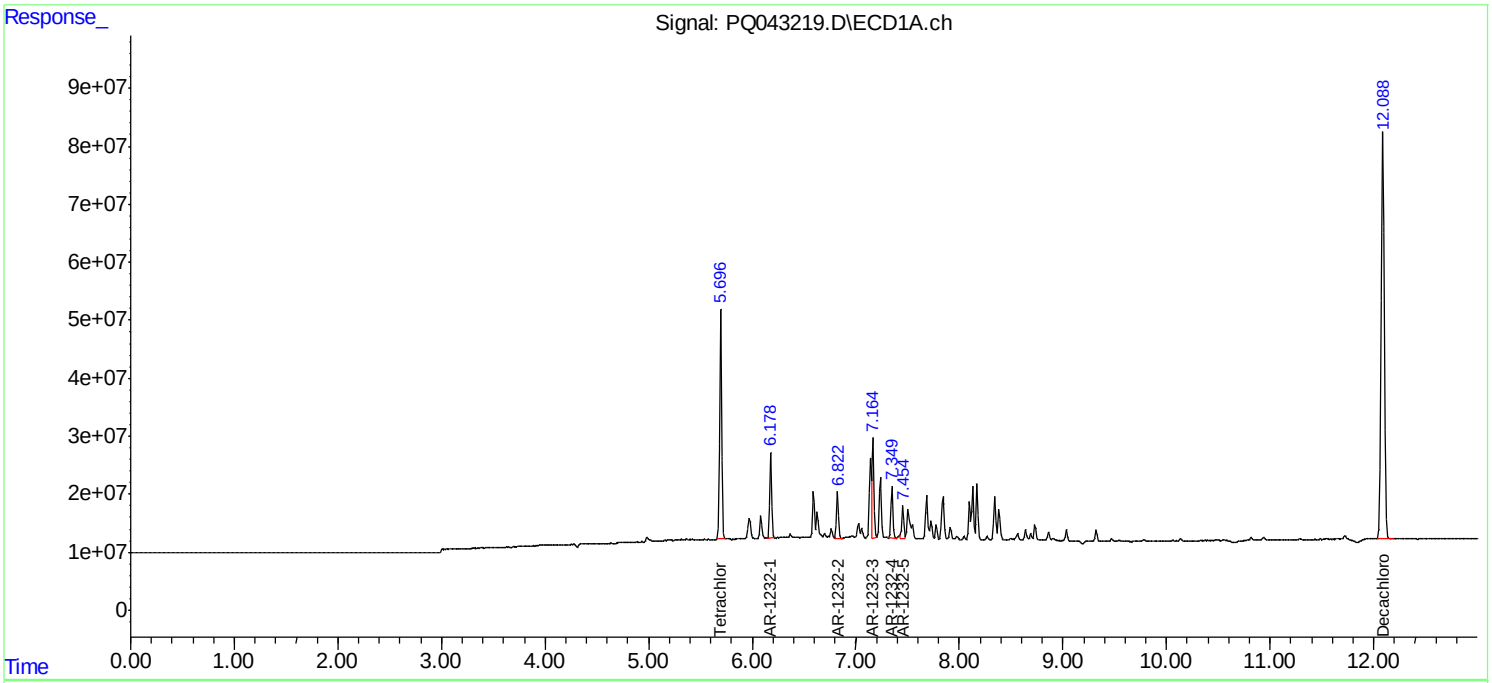
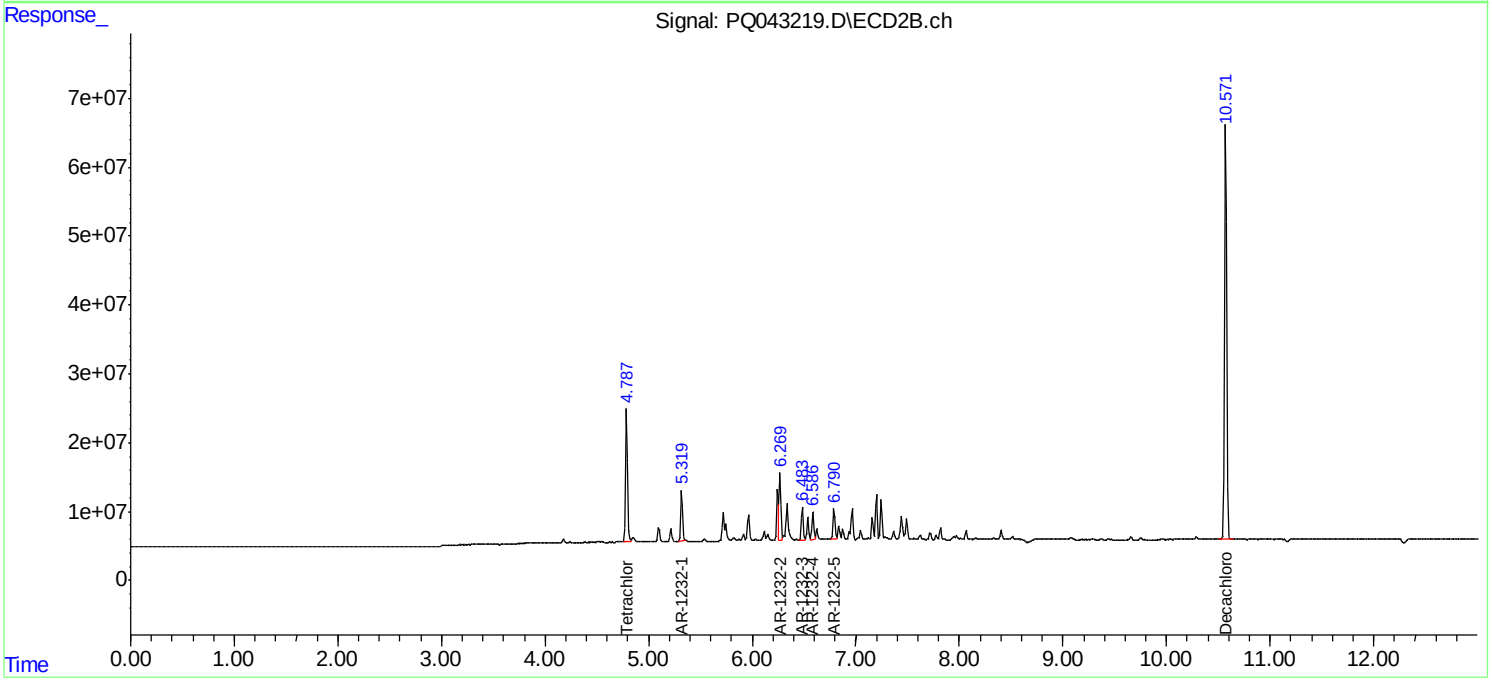
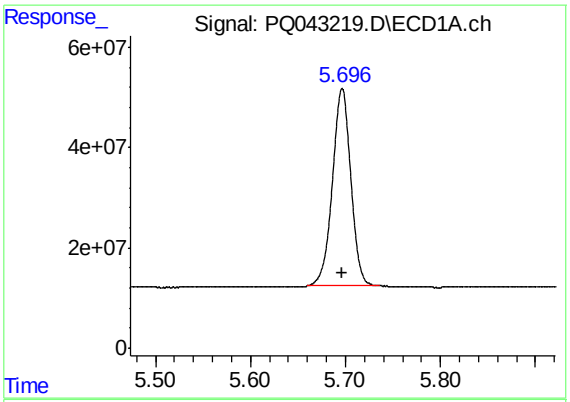


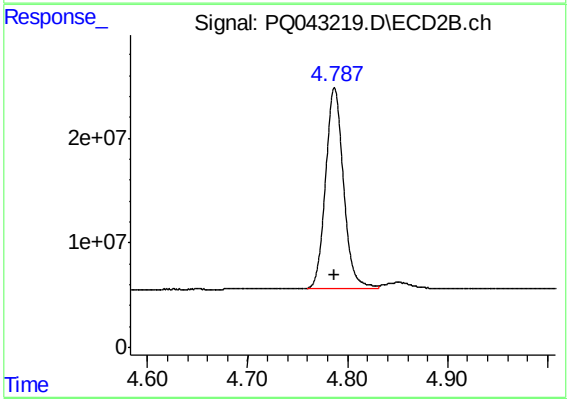




#1 Tetrachloro-m-xylene

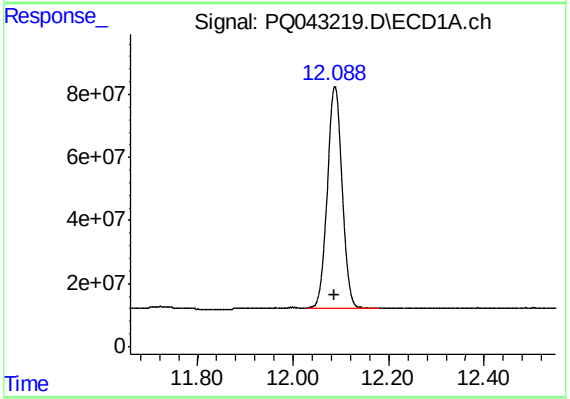
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 530472604
Conc: 83.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



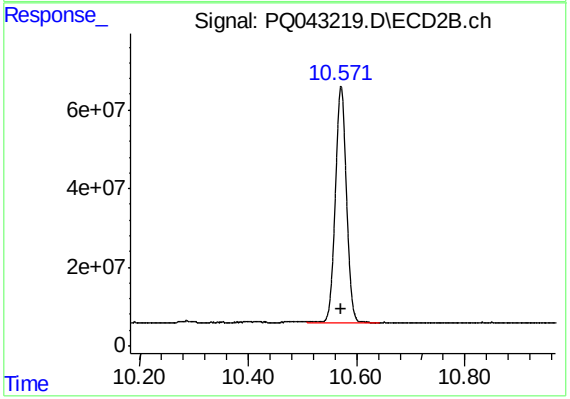
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 238653448
Conc: 85.14 ng/ml



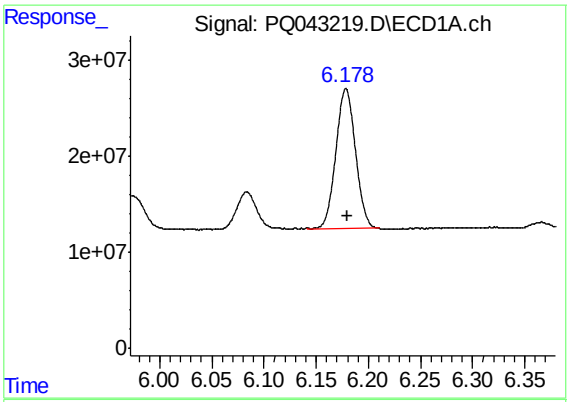
#2 Decachlorobiphenyl

R.T.: 12.087 min
Delta R.T.: 0.000 min
Response: 1504247453
Conc: 150.33 ng/ml



#2 Decachlorobiphenyl

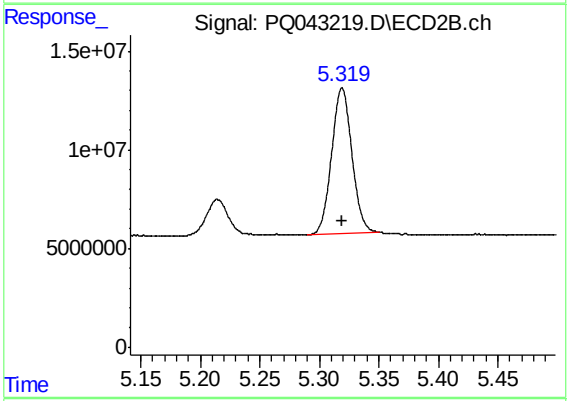
R.T.: 10.571 min
Delta R.T.: 0.000 min
Response: 851671851
Conc: 151.64 ng/ml



#11 AR-1232-1

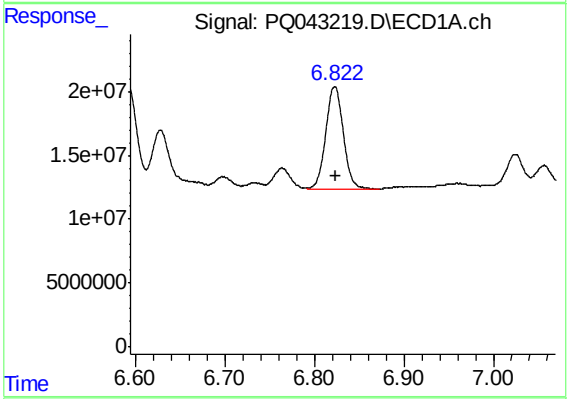
R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 191279128
Conc: 1518.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



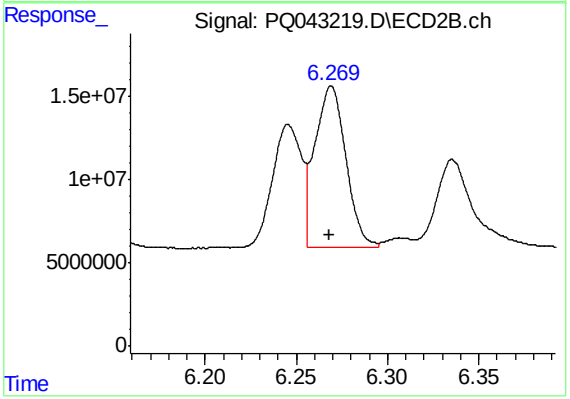
#11 AR-1232-1

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 87563304
Conc: 1582.53 ng/ml



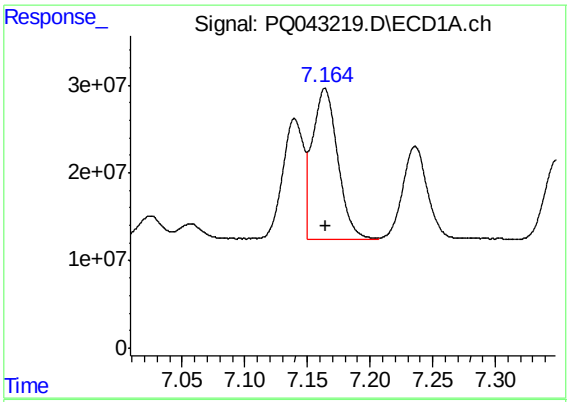
#12 AR-1232-2

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 109103490
Conc: 1463.03 ng/ml



#12 AR-1232-2

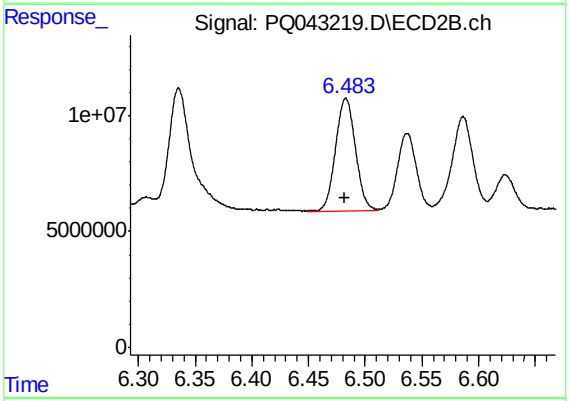
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 114890678
Conc: 1723.28 ng/ml



#13 AR-1232-3

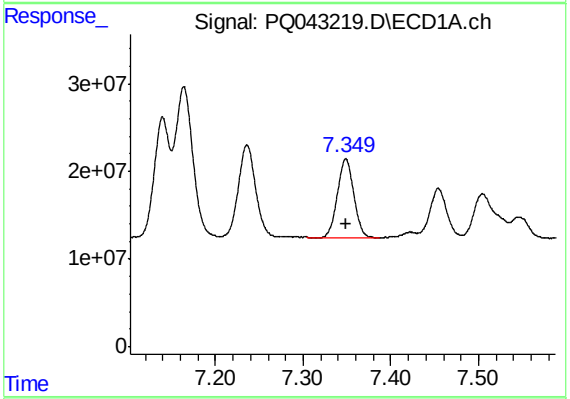
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 240544389
Conc: 1573.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



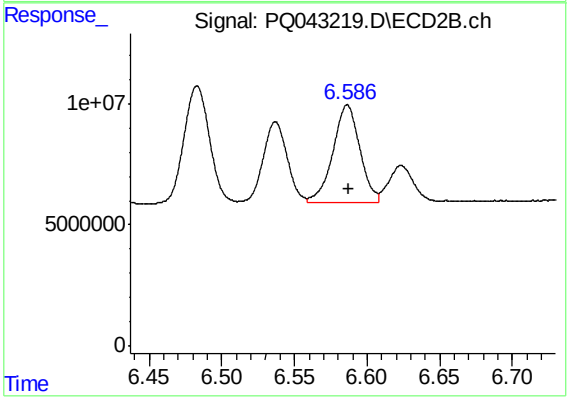
#13 AR-1232-3

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 59187257
Conc: 1808.06 ng/ml



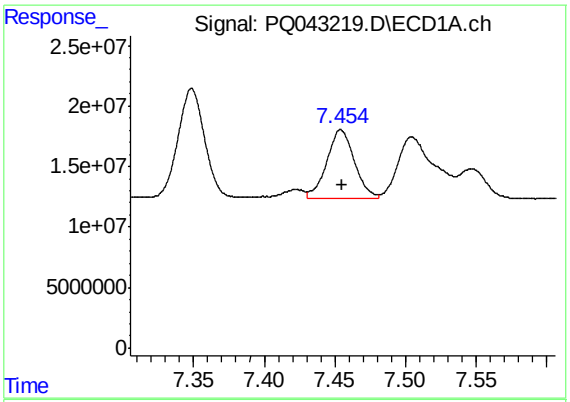
#14 AR-1232-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 116084491
Conc: 1615.17 ng/ml



#14 AR-1232-4

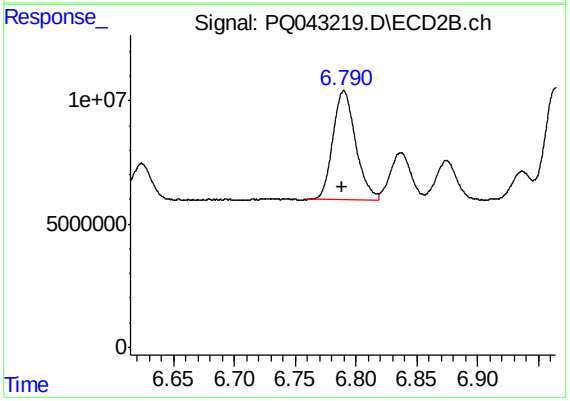
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 51742946
Conc: 1635.41 ng/ml



#15 AR-1232-5

R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 76250268
Conc: 1885.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



#15 AR-1232-5

R.T.: 6.790 min
Delta R.T.: 0.001 min
Response: 58009215
Conc: 1469.57 ng/ml