Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2019 21:49
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: Aug 17 00:07:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 00:05:25 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...	5.683	4.745	169.1E6	162.0E6	82.211	83.755
2)	SA Decachlor...	12.064	10.486	1338.2E6	1099.4E6	148.449	148.071
	Target Compounds						
11)	L3 AR-1232-1	6.167	5.271	71124603	73317373	1497.644	1455.340
12)	L3 AR-1232-2	6.810	6.216	41927627	100.7E6	1472.127	1508.012
13)	L3 AR-1232-3	7.151	6.429	101.0E6	53308011	1508.610	1540.876
14)	L3 AR-1232-4	7.336	6.533	52846909	48772231	1536.951	1487.608
15)	L3 AR-1232-5	7.441	6.736	33852329	55006064	1510.960	1502.821

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

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Sample : AR1232ICC1600
Misc :
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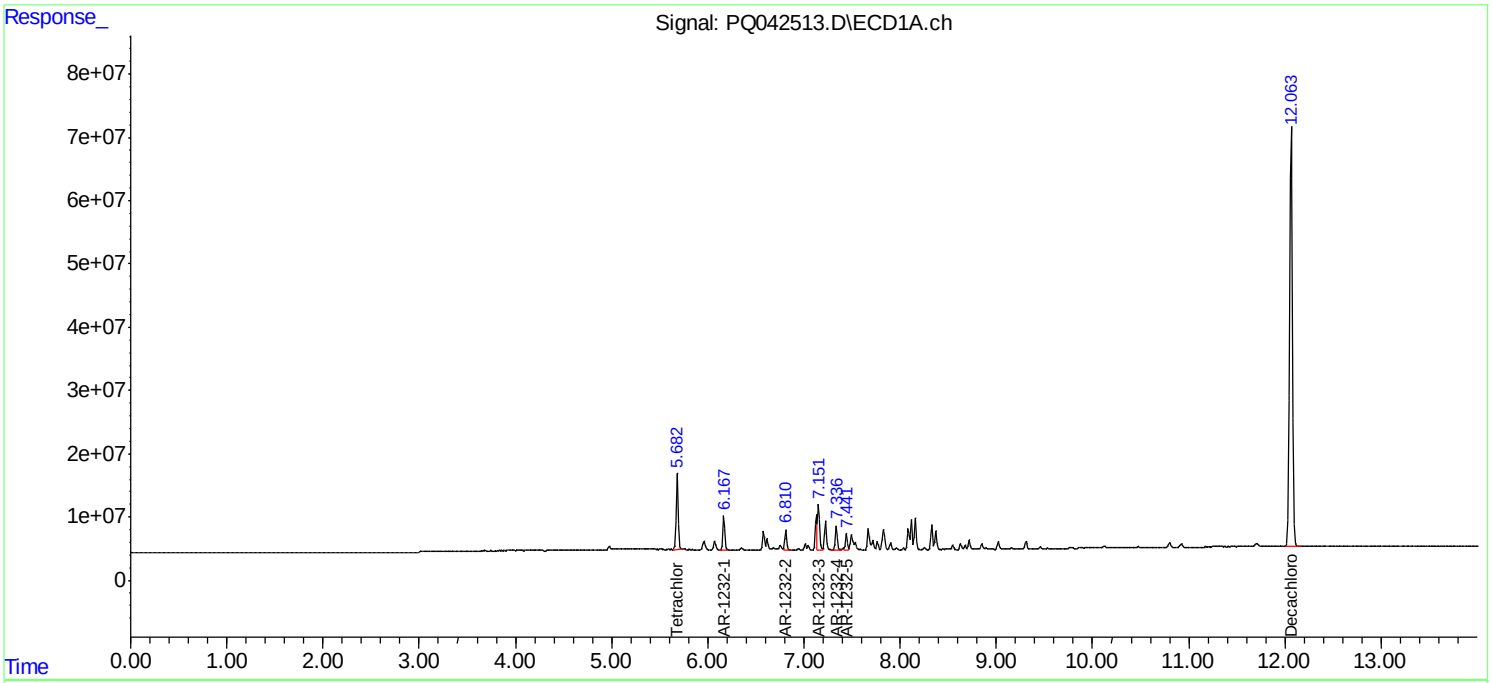
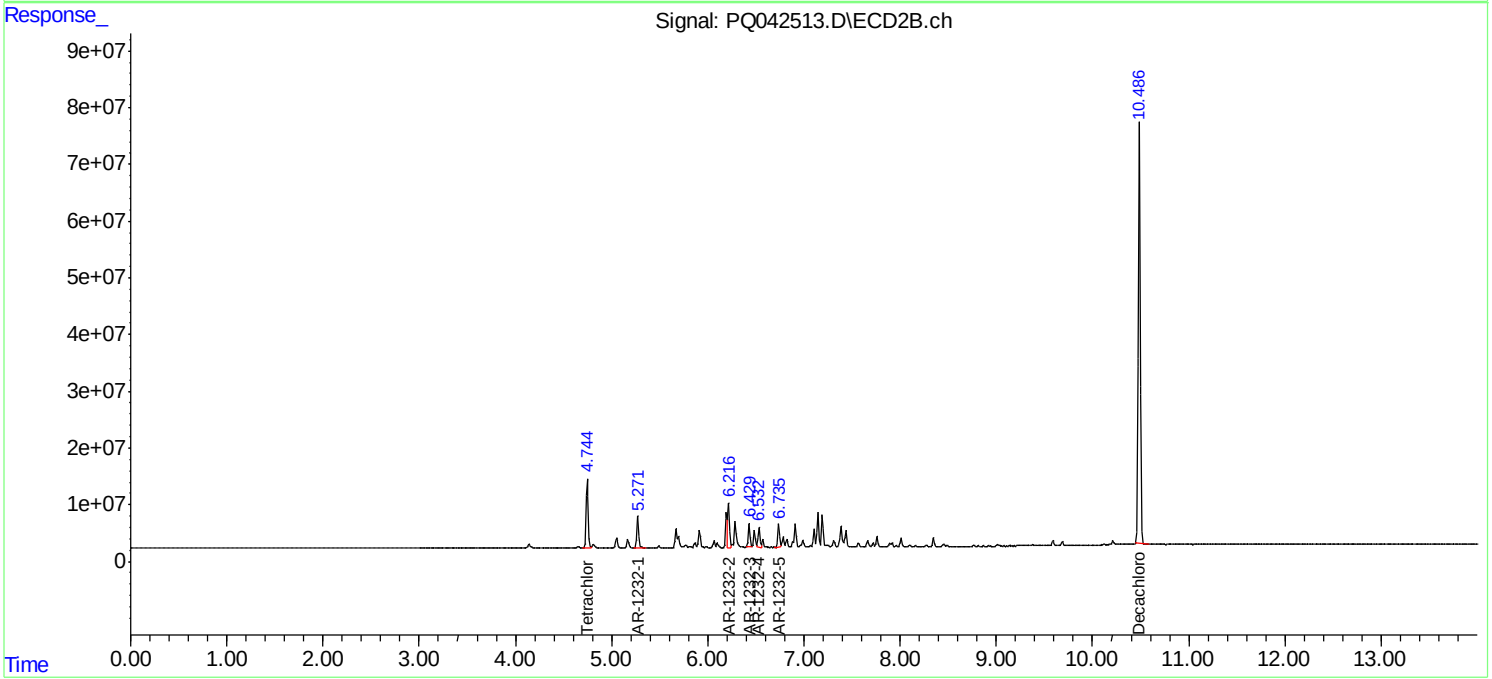
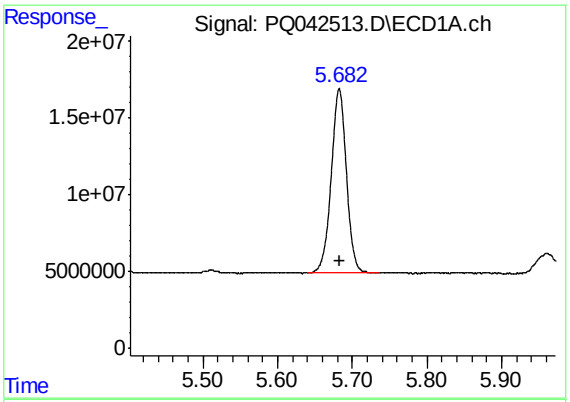


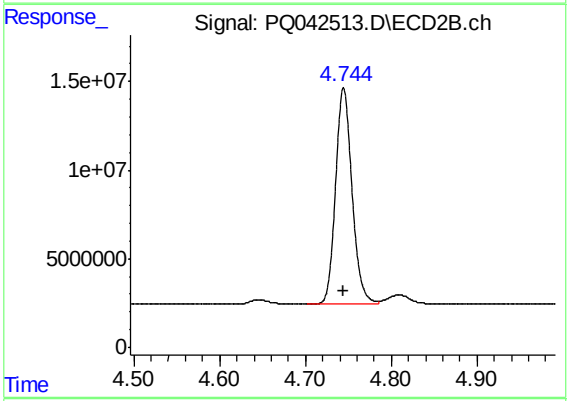




#1 Tetrachloro-m-xylene

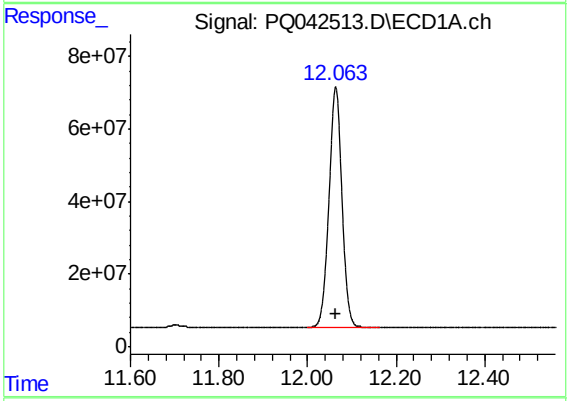
R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 169105927
Conc: 82.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



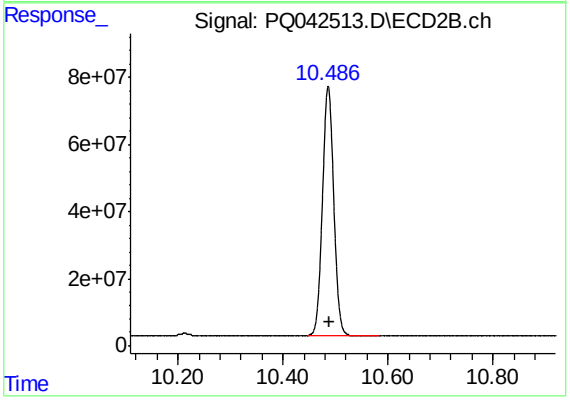
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 162023532
Conc: 83.75 ng/ml



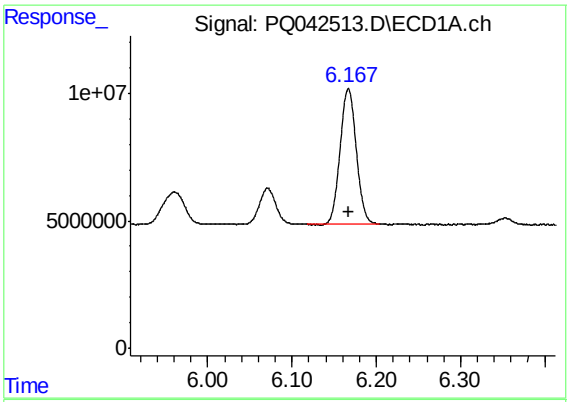
#2 Decachlorobiphenyl

R.T.: 12.064 min
Delta R.T.: 0.000 min
Response: 1338192760
Conc: 148.45 ng/ml



#2 Decachlorobiphenyl

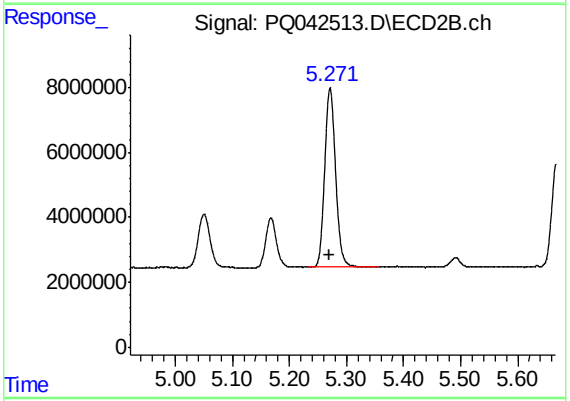
R.T.: 10.486 min
Delta R.T.: -0.001 min
Response: 1099389212
Conc: 148.07 ng/ml



#11 AR-1232-1

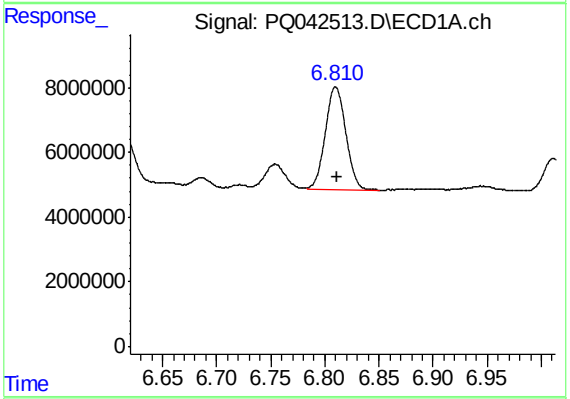
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 71124603
Conc: 1497.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



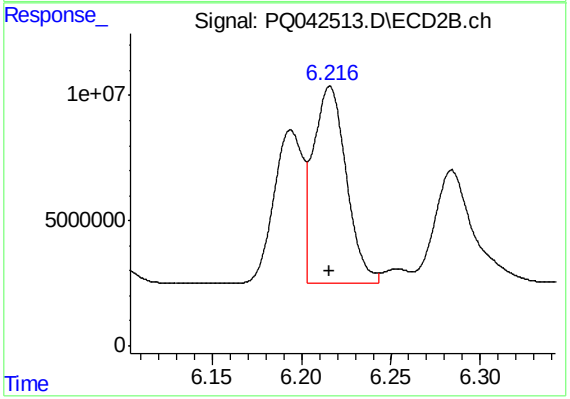
#11 AR-1232-1

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 73317373
Conc: 1455.34 ng/ml



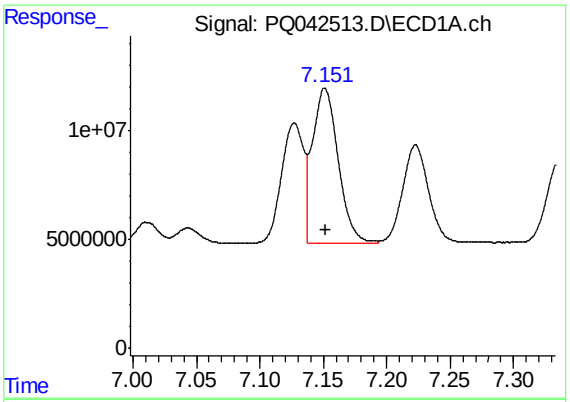
#12 AR-1232-2

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 41927627
Conc: 1472.13 ng/ml



#12 AR-1232-2

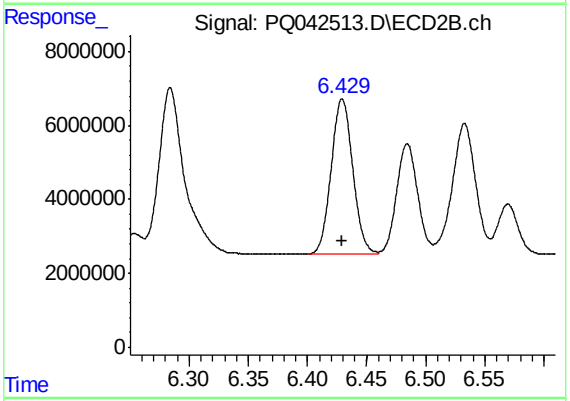
R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 100655053
Conc: 1508.01 ng/ml



#13 AR-1232-3

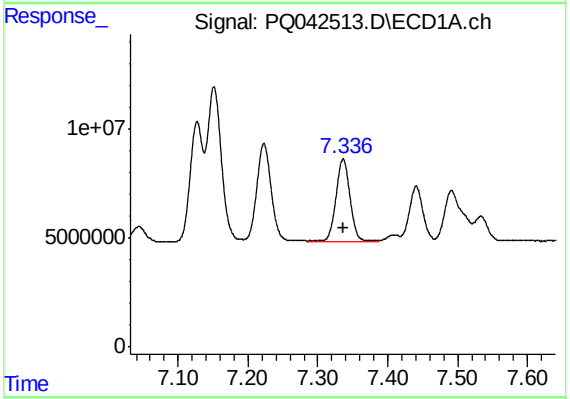
R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 101000692
Conc: 1508.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



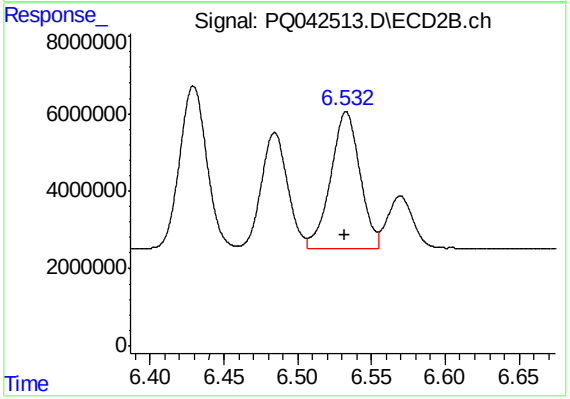
#13 AR-1232-3

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 53308011
Conc: 1540.88 ng/ml



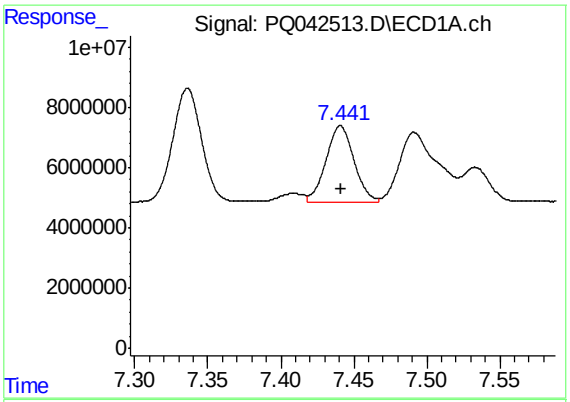
#14 AR-1232-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 52846909
Conc: 1536.95 ng/ml



#14 AR-1232-4

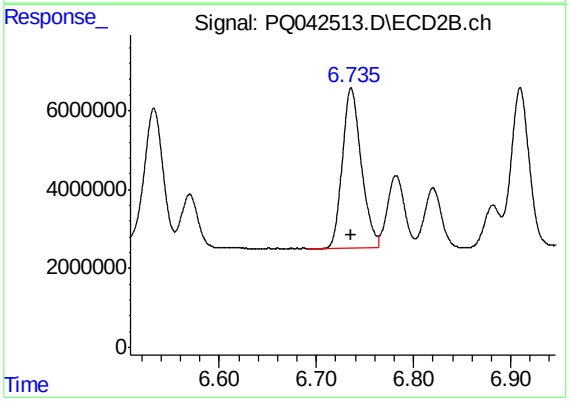
R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 48772231
Conc: 1487.61 ng/ml



#15 AR-1232-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 33852329
Conc: 1510.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



#15 AR-1232-5

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 55006064
Conc: 1502.82 ng/ml