Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090419\
Data File : PQ043229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2019 23:23
Operator : SM\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1248501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 06:42:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 06:40:14 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...	5.696	4.787	540.2E6	245.1E6	69.453	71.325
2)	SA Decachlor...	12.087	10.571	1616.1E6	904.8E6	146.181	148.034
	Target Compounds						
21)	L5 AR-1248-1	7.140	6.245	237.7E6	120.5E6	1378.071	1383.815
22)	L5 AR-1248-2	7.455	6.537	302.9E6	157.5E6	1337.395	1326.307
23)	L5 AR-1248-3	7.683	6.586	371.7E6	163.9E6	1350.182	1331.121
24)	L5 AR-1248-4	8.129	6.789	464.6E6	207.4E6	1353.796	1353.439
25)	L5 AR-1248-5	8.171	7.246	449.2E6	232.4E6	1351.915	1432.818

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

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Operator : SM\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

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ECD_Q
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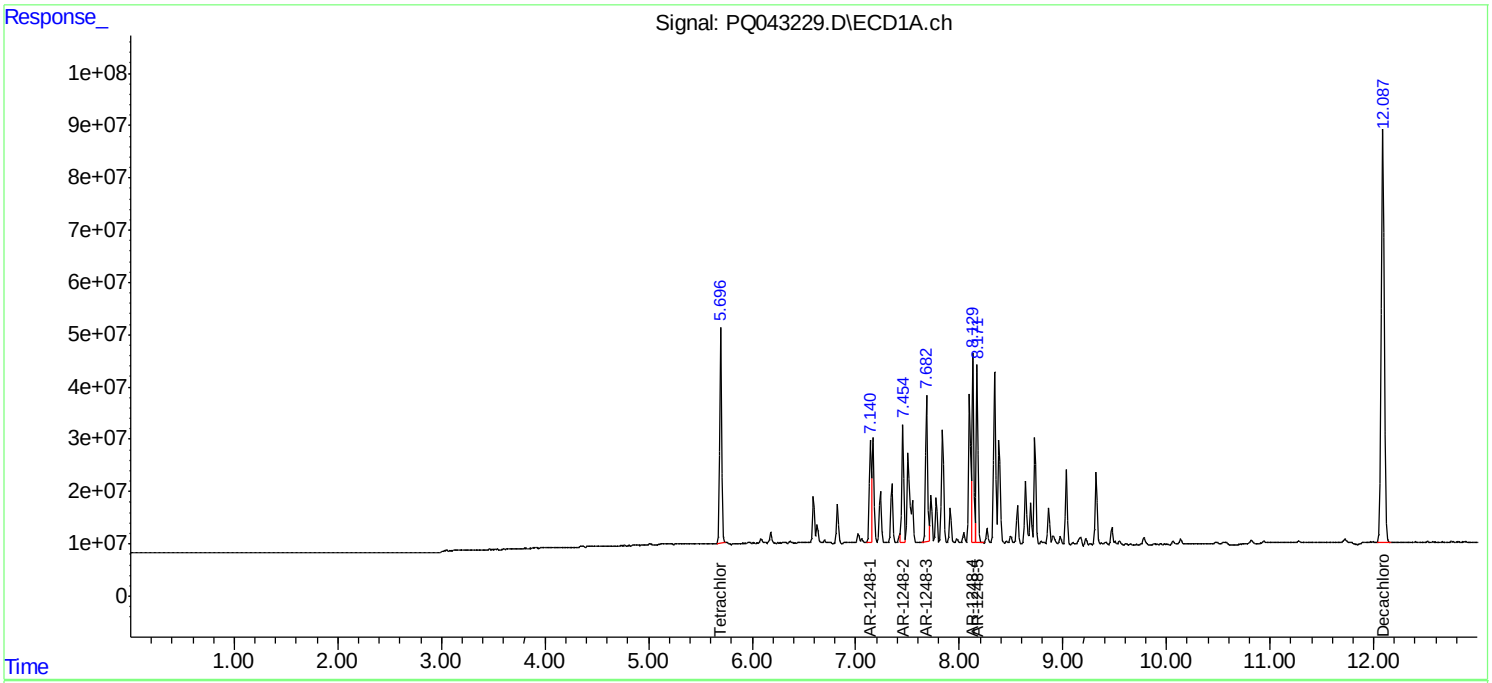
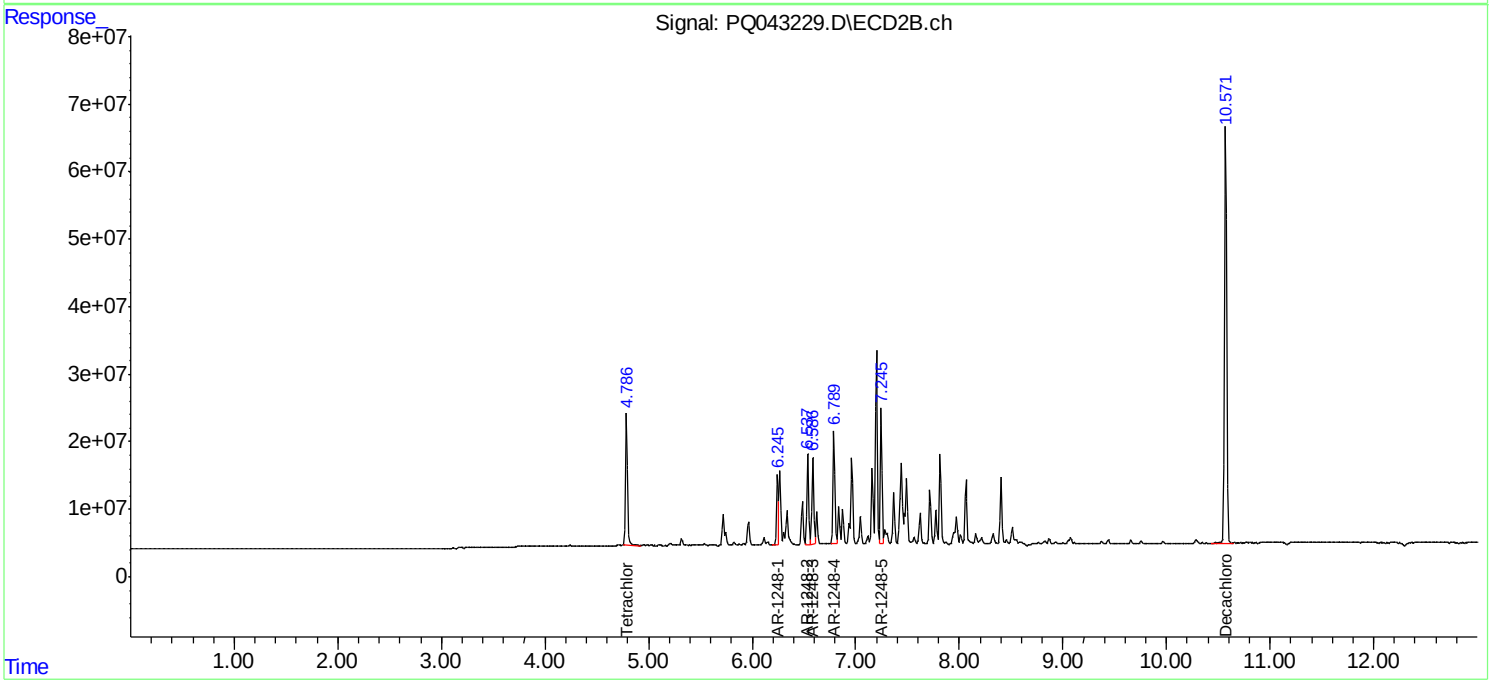
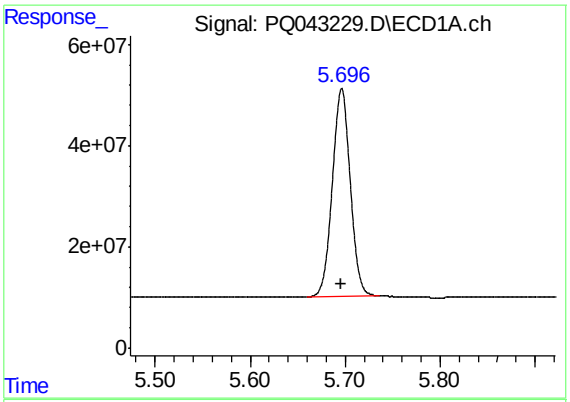
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



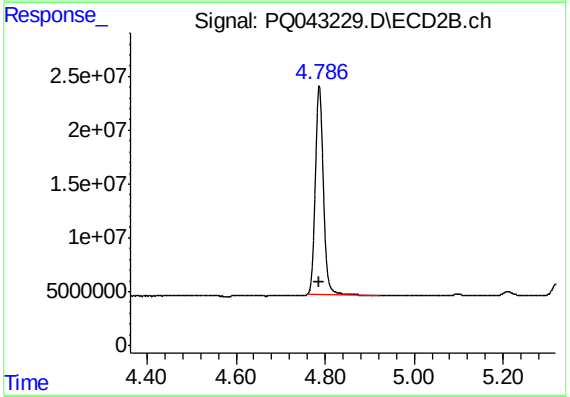




#1 Tetrachloro-m-xylene

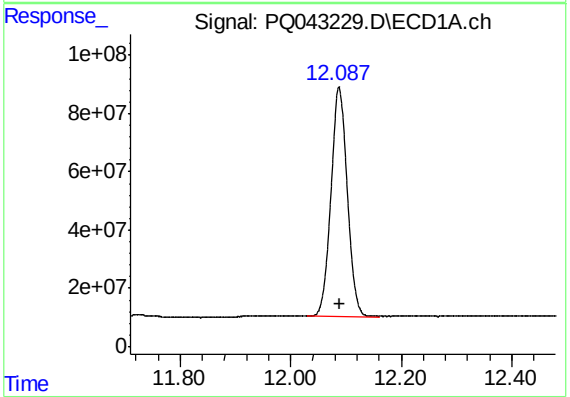
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 540214753
Conc: 69.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



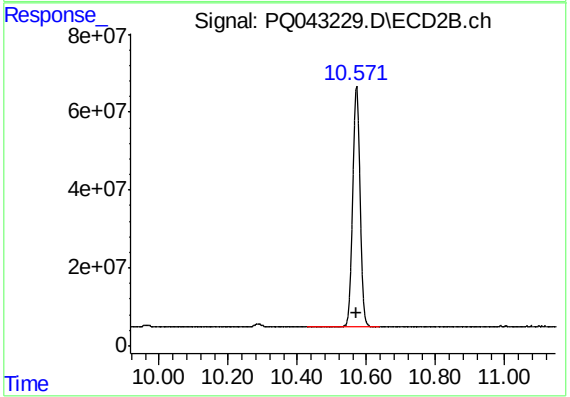
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 245104798
Conc: 71.33 ng/ml



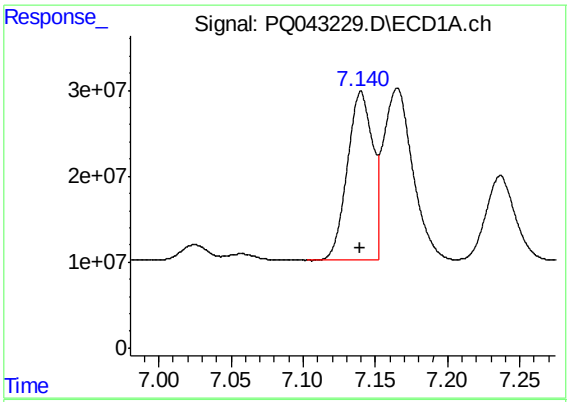
#2 Decachlorobiphenyl

R.T.: 12.087 min
Delta R.T.: -0.001 min
Response: 1616114743
Conc: 146.18 ng/ml



#2 Decachlorobiphenyl

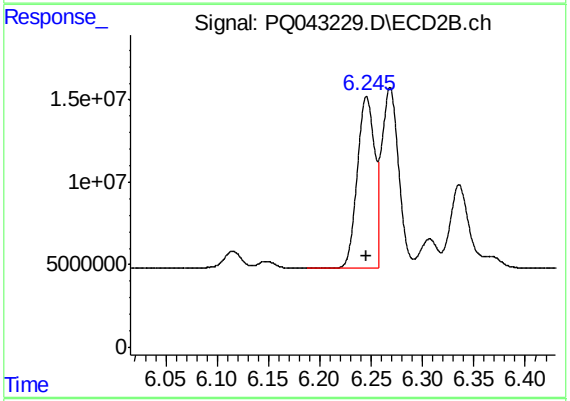
R.T.: 10.571 min
Delta R.T.: 0.000 min
Response: 904832907
Conc: 148.03 ng/ml



#21 AR-1248-1

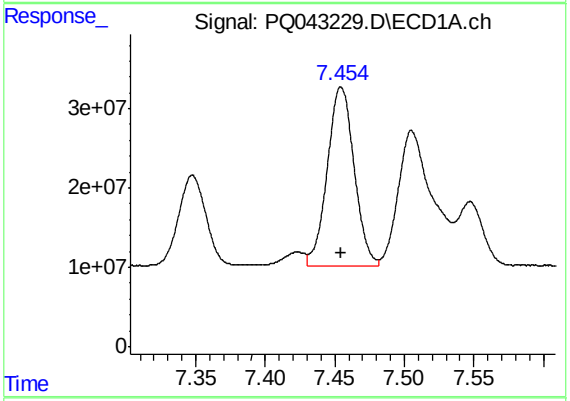
R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 237730880
Conc: 1378.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



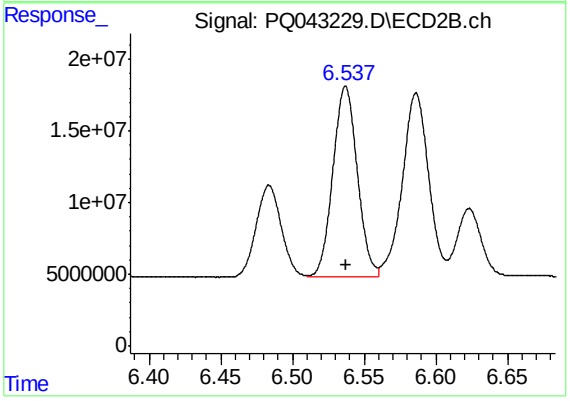
#21 AR-1248-1

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 120494552
Conc: 1383.81 ng/ml



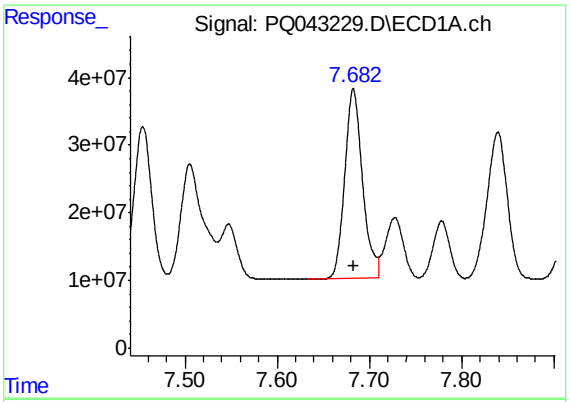
#22 AR-1248-2

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 302853498
Conc: 1337.39 ng/ml



#22 AR-1248-2

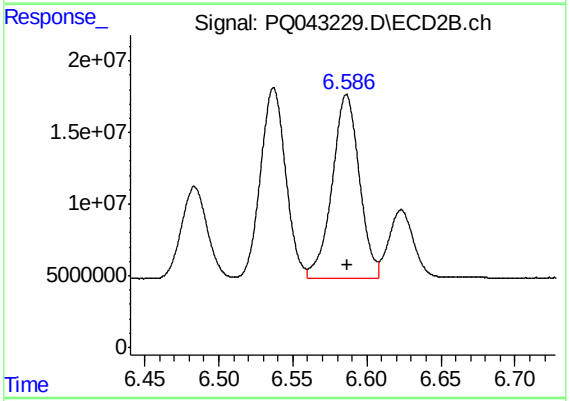
R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 157501783
Conc: 1326.31 ng/ml



#23 AR-1248-3

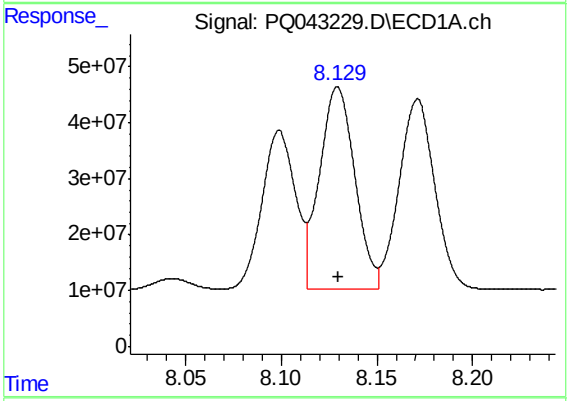
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 371749132
Conc: 1350.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



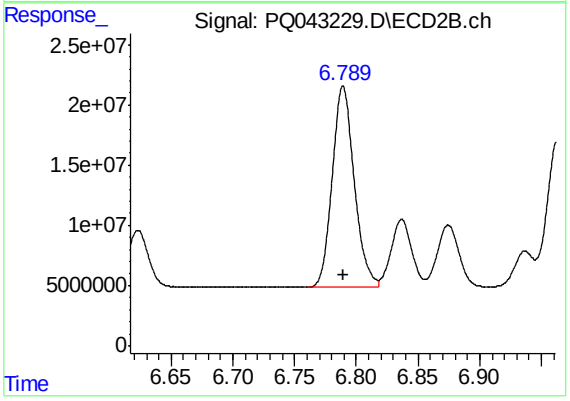
#23 AR-1248-3

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 163906904
Conc: 1331.12 ng/ml



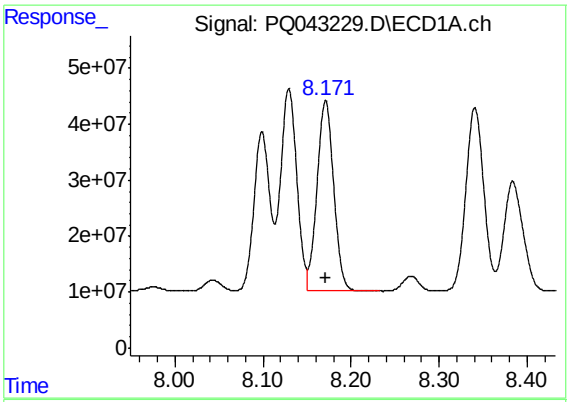
#24 AR-1248-4

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 464635419
Conc: 1353.80 ng/ml



#24 AR-1248-4

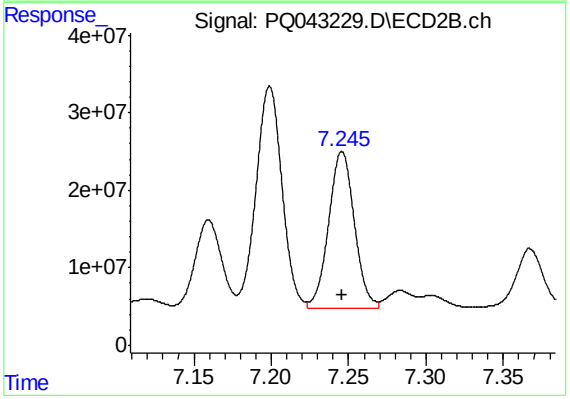
R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 207353951
Conc: 1353.44 ng/ml



#25 AR-1248-5

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 449168828
Conc: 1351.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



#25 AR-1248-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 232363499
Conc: 1432.82 ng/ml