Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090619\
Data File : PQ043346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 02:30
Operator : SM\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1268501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 02:48:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 02:46:28 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	4.786	343.2E6	124.5E6	79.189	80.201
2)	SA Decachlor...	12.086	10.562	2416.9E6	1123.3E6	153.163	155.451
	Target Compounds						
41)	L9 AR-1268-1	10.470	9.364	1661.1E6	832.4E6	1560.081	1528.839
42)	L9 AR-1268-2	10.571	9.431	1571.7E6	782.3E6	1565.140	1563.508
43)	L9 AR-1268-3	10.817	9.649	1315.0E6	620.4E6	1581.166	1578.319
44)	L9 AR-1268-4	11.277	9.956	648.1E6	300.5E6	1538.774	1537.412
45)	L9 AR-1268-5	11.722	10.278	5296.5E6	2451.3E6	1579.981	1588.276

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

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Sample : AR1268ICC1600
Misc :
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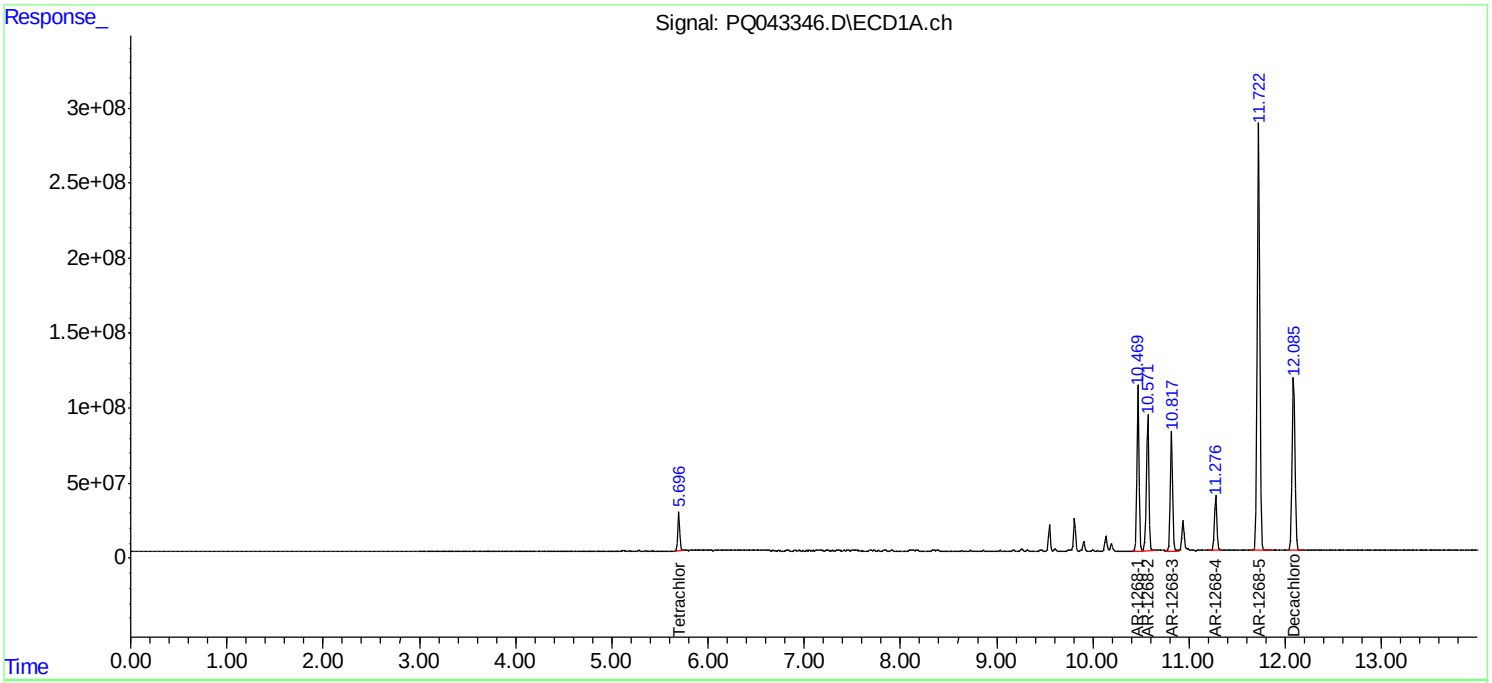
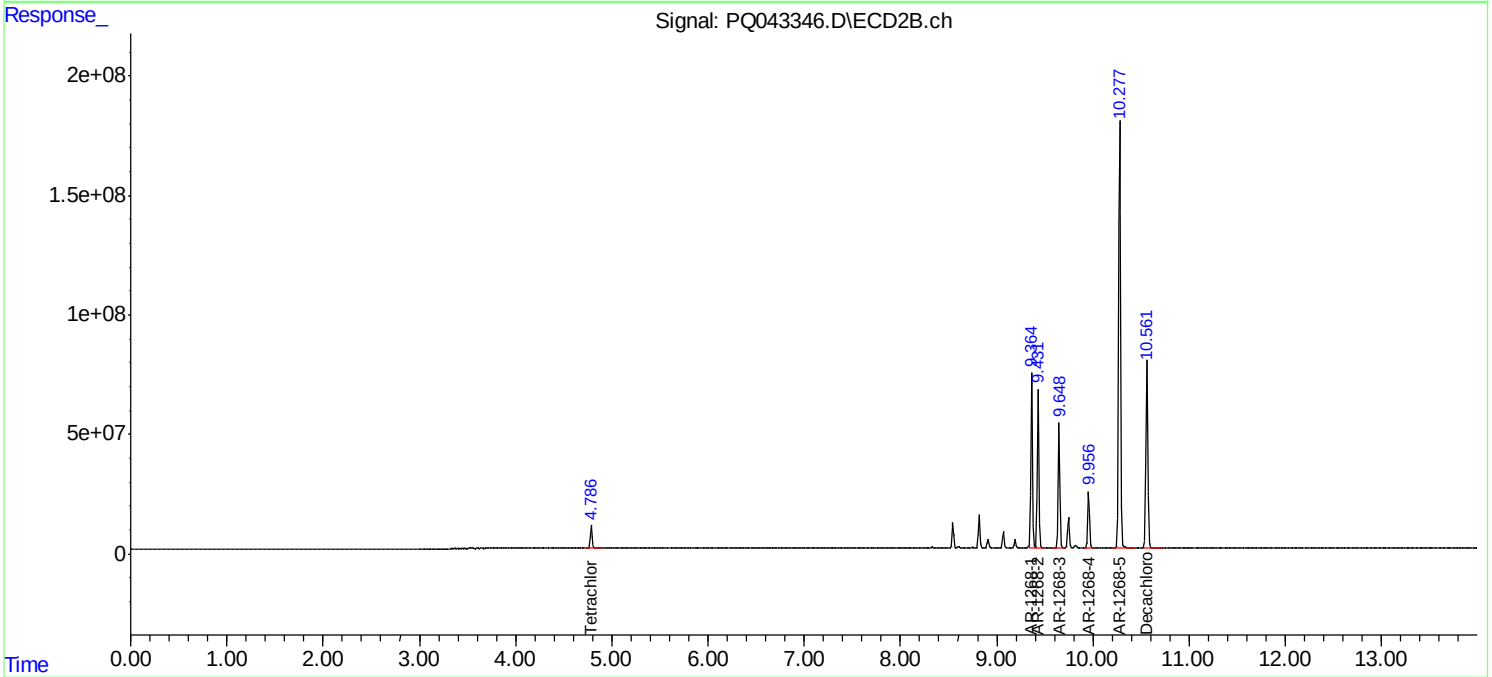
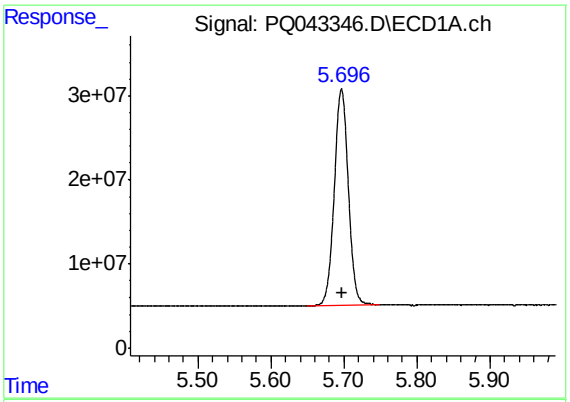


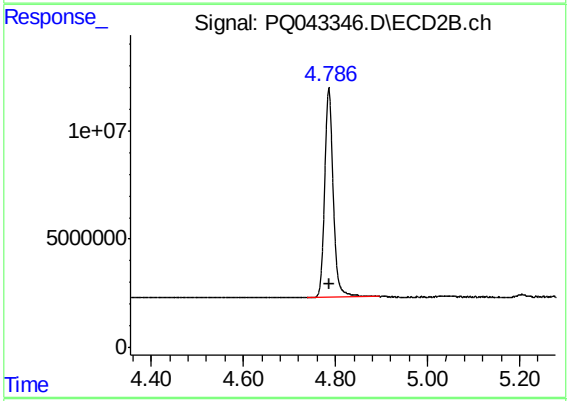




#1 Tetrachloro-m-xylene

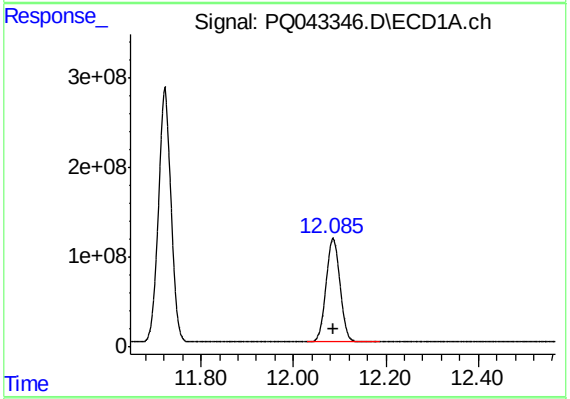
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 343164665
Conc: 79.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



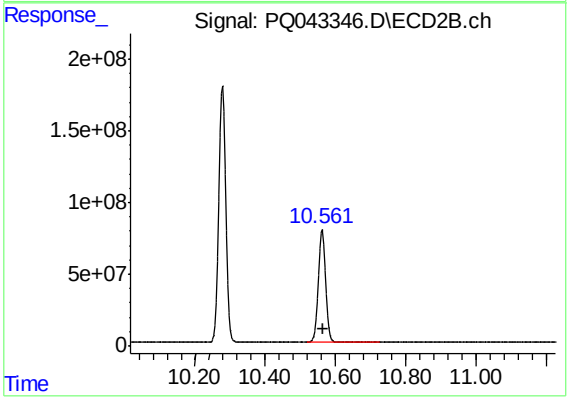
#1 Tetrachloro-m-xylene

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 124485152
Conc: 80.20 ng/ml



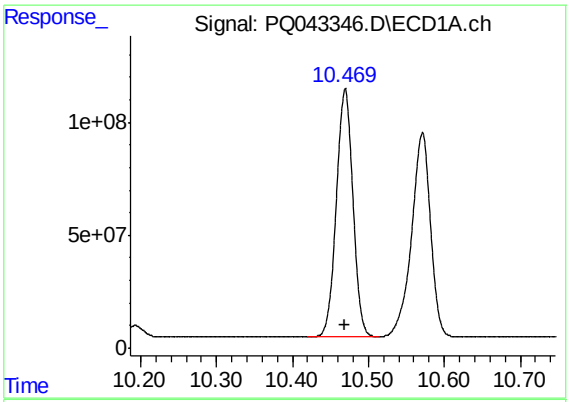
#2 Decachlorobiphenyl

R.T.: 12.086 min
Delta R.T.: 0.000 min
Response: 2416903270
Conc: 153.16 ng/ml



#2 Decachlorobiphenyl

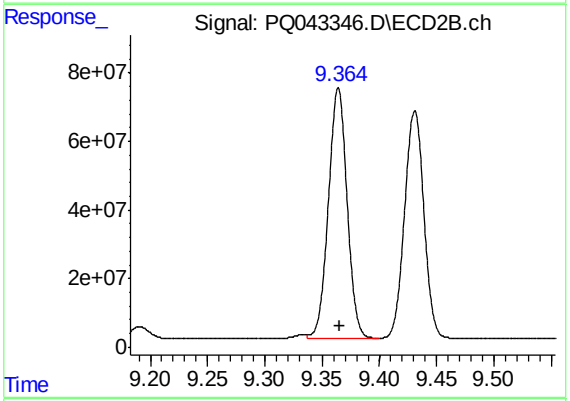
R.T.: 10.562 min
Delta R.T.: -0.001 min
Response: 1123307877
Conc: 155.45 ng/ml



#41 AR-1268-1

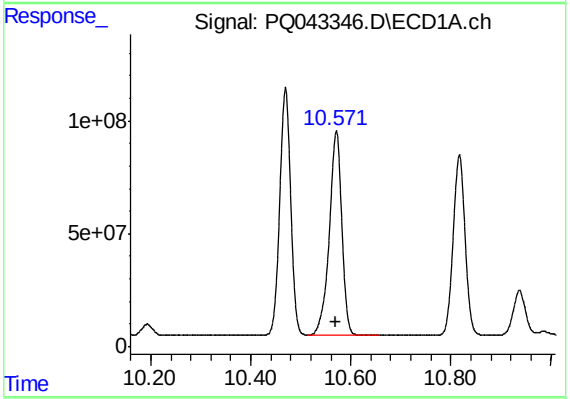
R.T.: 10.470 min
Delta R.T.: 0.000 min
Response: 1661078750
Conc: 1560.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



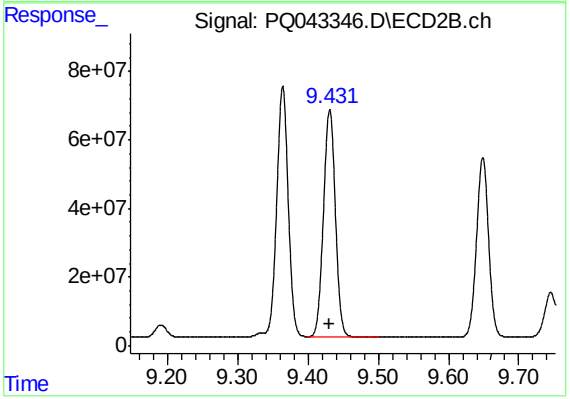
#41 AR-1268-1

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 832411500
Conc: 1528.84 ng/ml



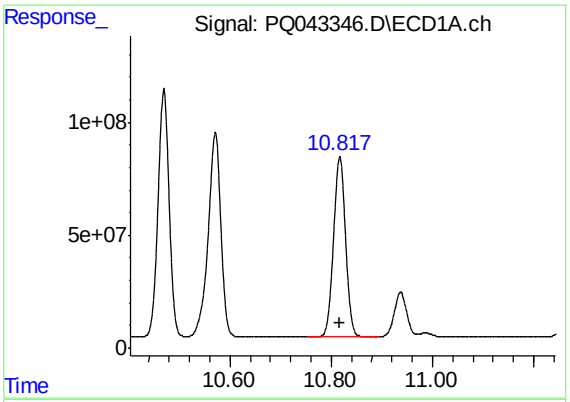
#42 AR-1268-2

R.T.: 10.571 min
Delta R.T.: 0.002 min
Response: 1571677584
Conc: 1565.14 ng/ml



#42 AR-1268-2

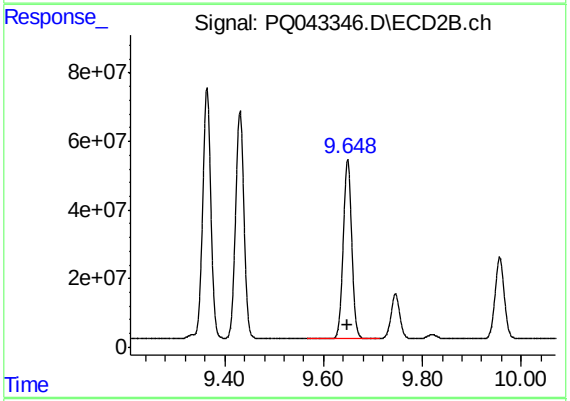
R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 782306710
Conc: 1563.51 ng/ml



#43 AR-1268-3

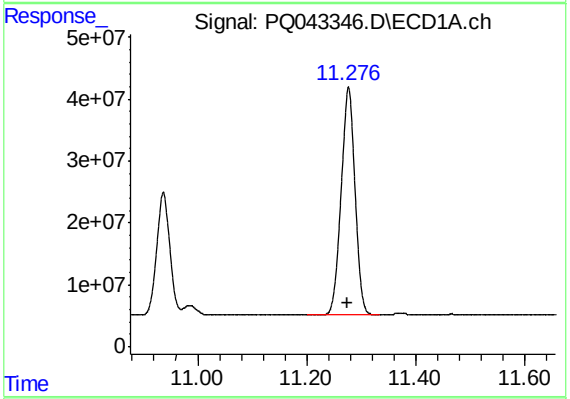
R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 1315018141
Conc: 1581.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



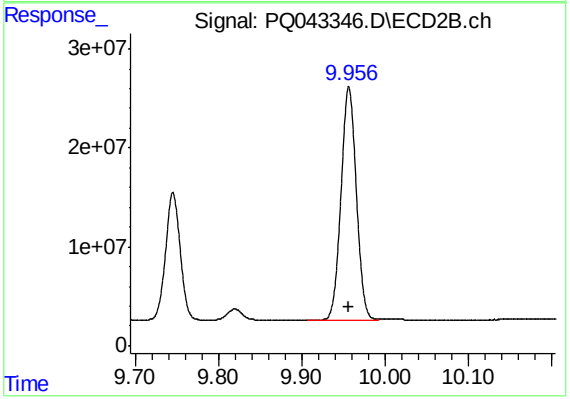
#43 AR-1268-3

R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 620400473
Conc: 1578.32 ng/ml



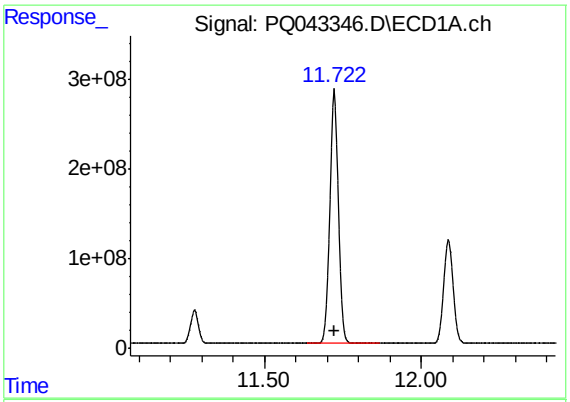
#44 AR-1268-4

R.T.: 11.277 min
Delta R.T.: 0.003 min
Response: 648137680
Conc: 1538.77 ng/ml



#44 AR-1268-4

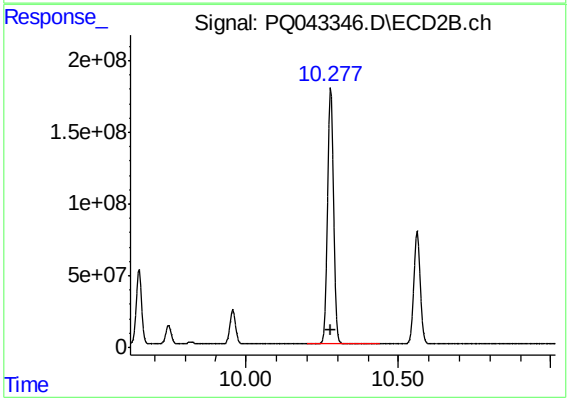
R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 300472286
Conc: 1537.41 ng/ml



#45 AR-1268-5

R.T.: 11.722 min
Delta R.T.: 0.000 min
Response: 5296504578
Conc: 1579.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: 0.000 min
Response: 2451320929
Conc: 1588.28 ng/ml