Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090619\
Data File : PQ043340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 00:46
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:04:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 01:01:48 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	349.1E6	124.7E6	84.466	84.187
2)	SA Decachlor...	12.086	10.562	1381.7E6	642.6E6	148.476	152.656
	Target Compounds						
26)	L6 AR-1254-1	8.098	7.195	319.9E6	197.6E6	1568.635	1557.924
27)	L6 AR-1254-2	8.337	7.362	522.9E6	177.5E6	1562.992	1532.796
28)	L6 AR-1254-3	8.730	7.811	616.8E6	333.7E6	1584.745	1571.945
29)	L6 AR-1254-4	9.032	8.059	483.8E6	226.1E6	1563.873	1539.304
30)	L6 AR-1254-5	9.470	8.506	552.3E6	338.2E6	1569.170	1547.571

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

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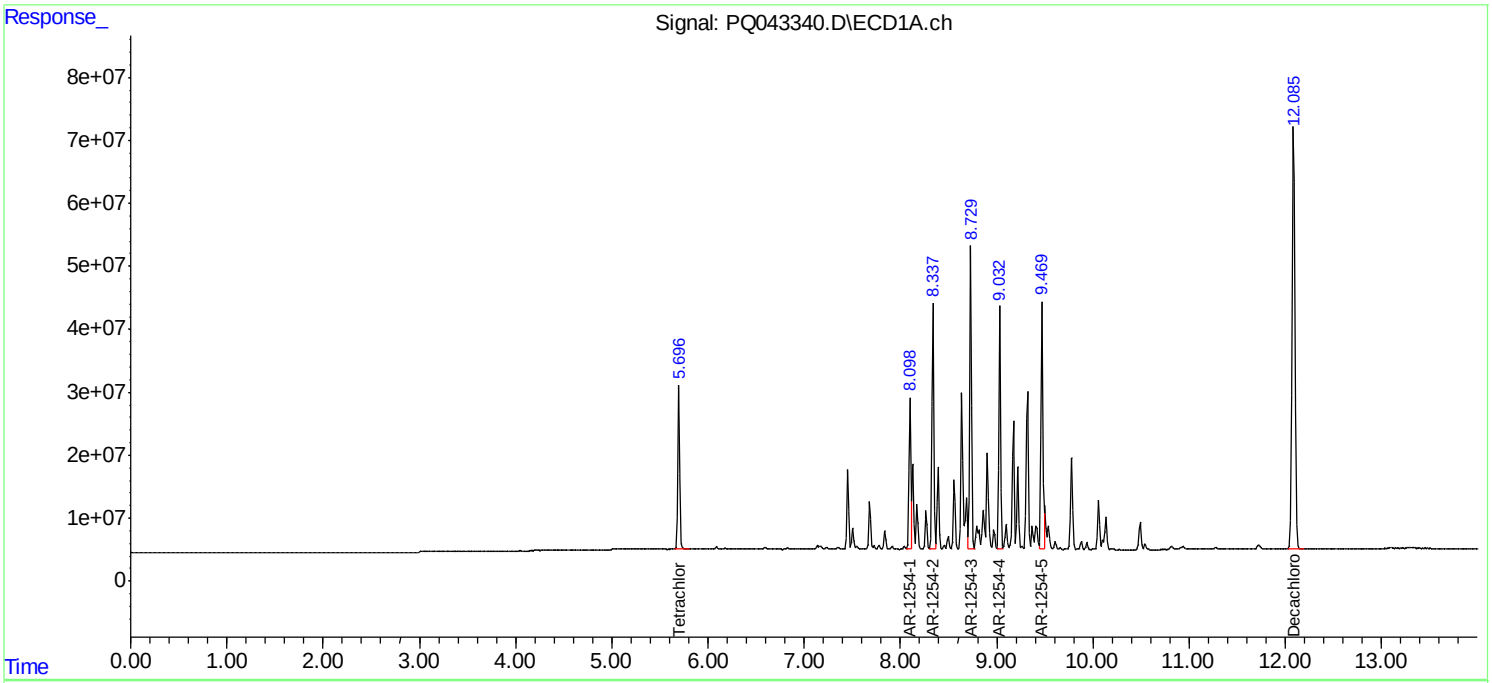
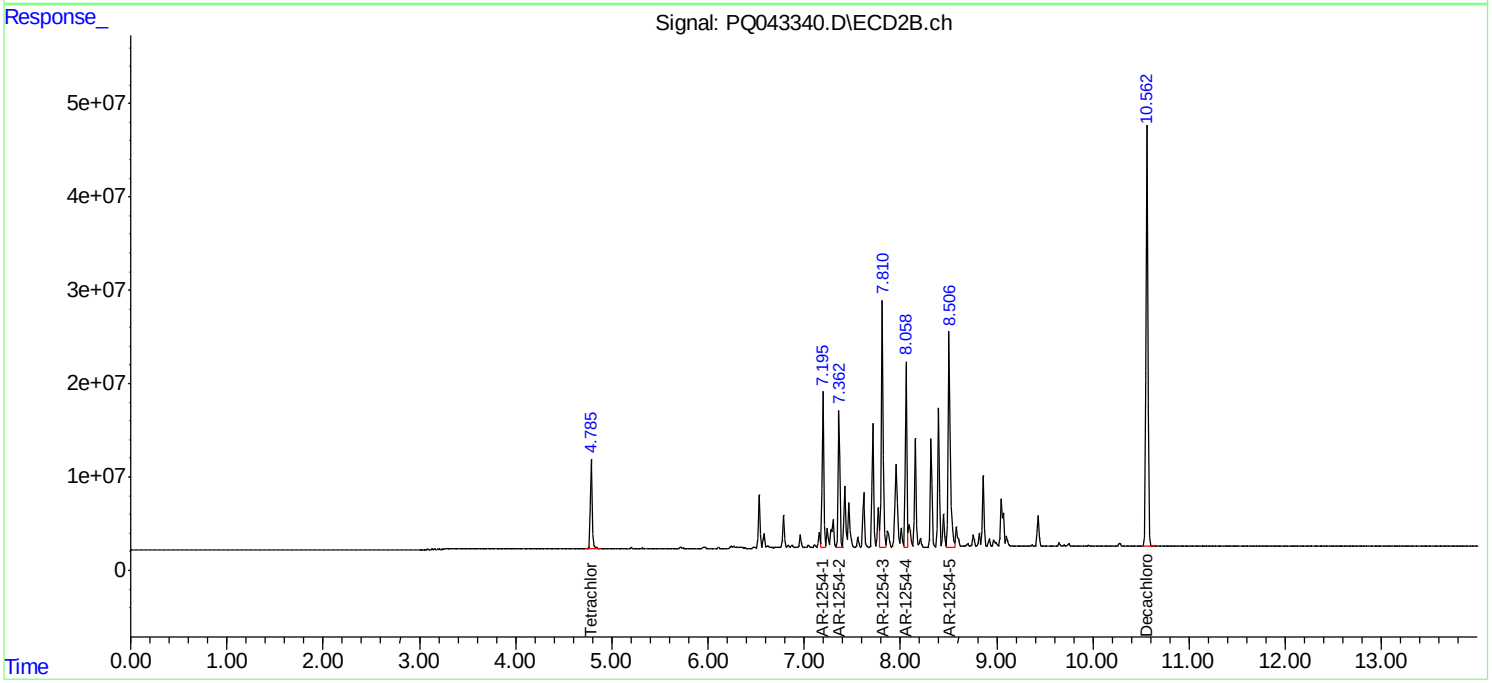
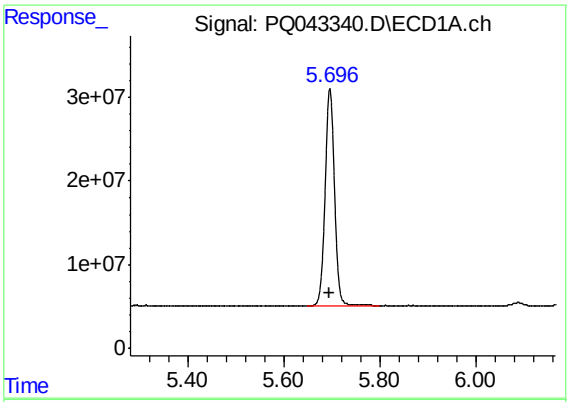
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



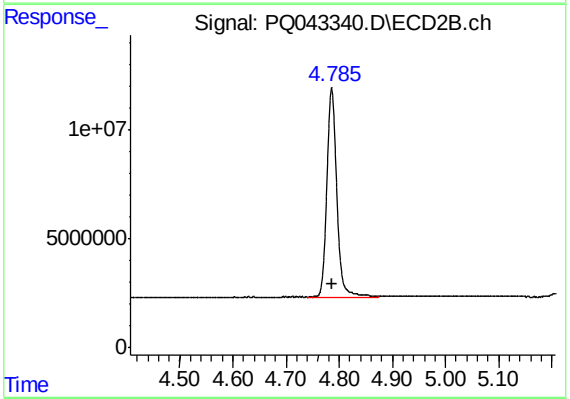




#1 Tetrachloro-m-xylene

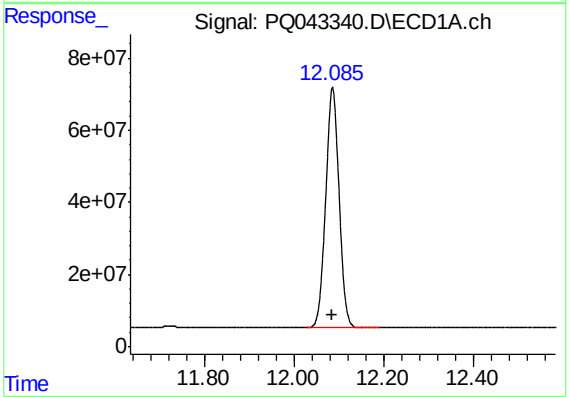
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 349089033
Conc: 84.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



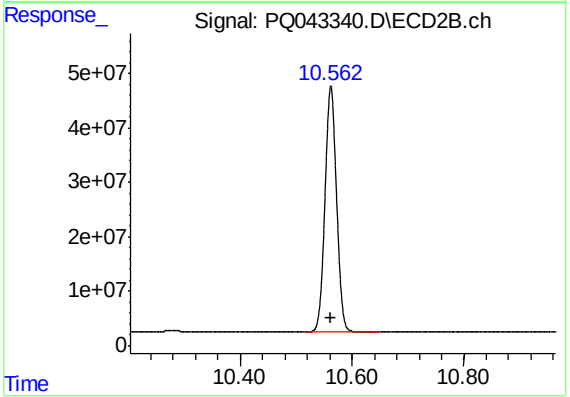
#1 Tetrachloro-m-xylene

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 124727094
Conc: 84.19 ng/ml



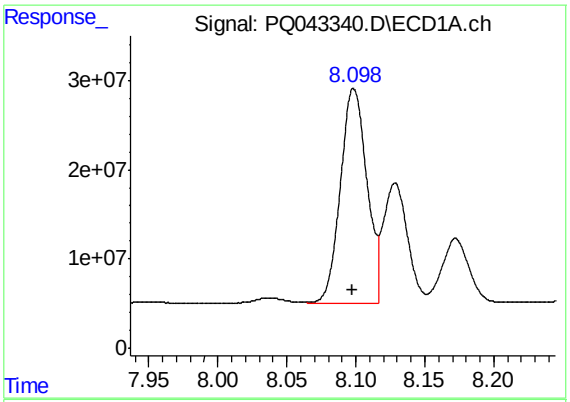
#2 Decachlorobiphenyl

R.T.: 12.086 min
Delta R.T.: 0.002 min
Response: 1381742149
Conc: 148.48 ng/ml



#2 Decachlorobiphenyl

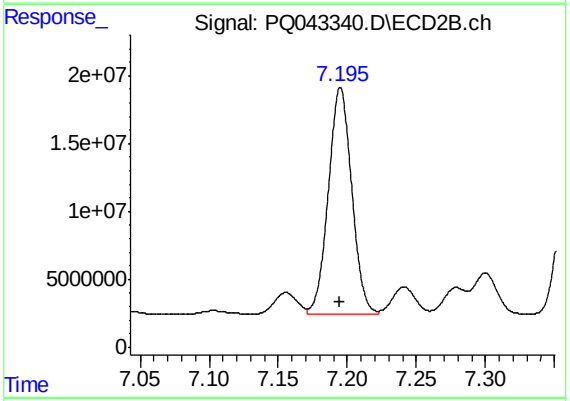
R.T.: 10.562 min
Delta R.T.: 0.000 min
Response: 642647326
Conc: 152.66 ng/ml



#26 AR-1254-1

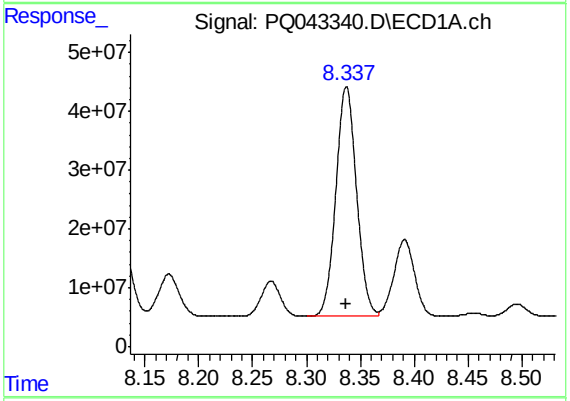
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 319863087
Conc: 1568.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



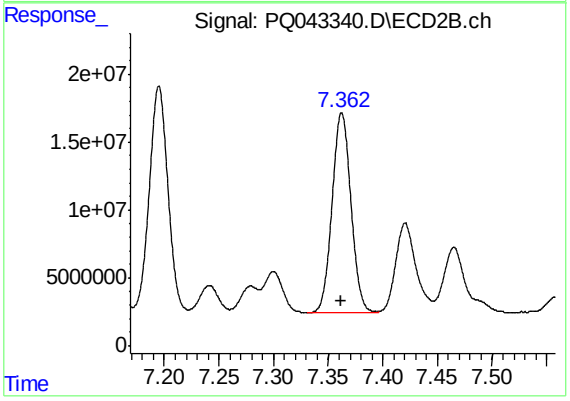
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 197649442
Conc: 1557.92 ng/ml



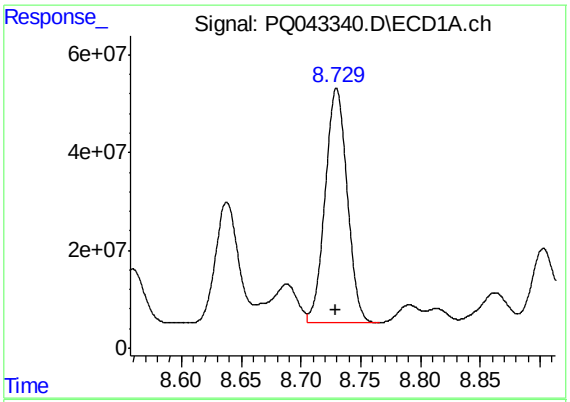
#27 AR-1254-2

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 522850535
Conc: 1562.99 ng/ml



#27 AR-1254-2

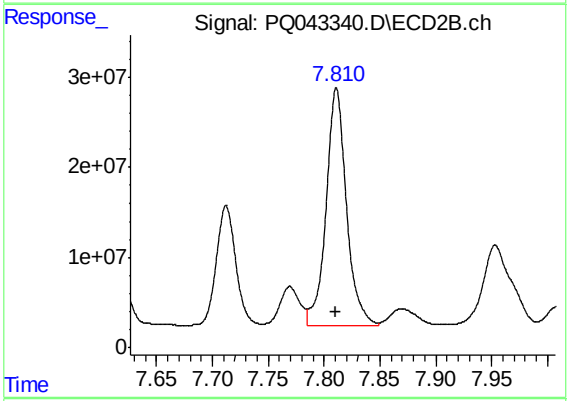
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 177493261
Conc: 1532.80 ng/ml



#28 AR-1254-3

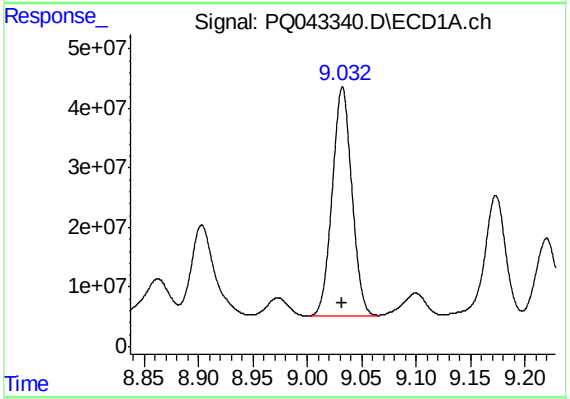
R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 616790671
Conc: 1584.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



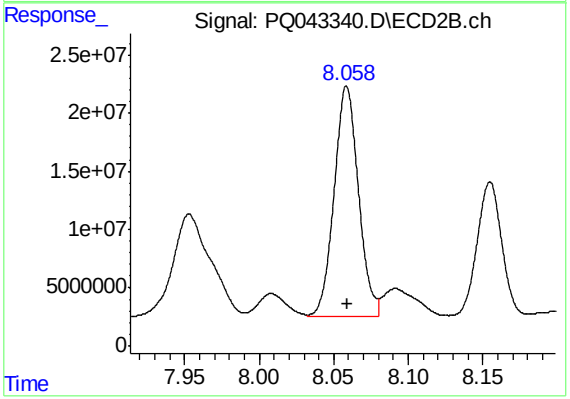
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 333721699
Conc: 1571.95 ng/ml



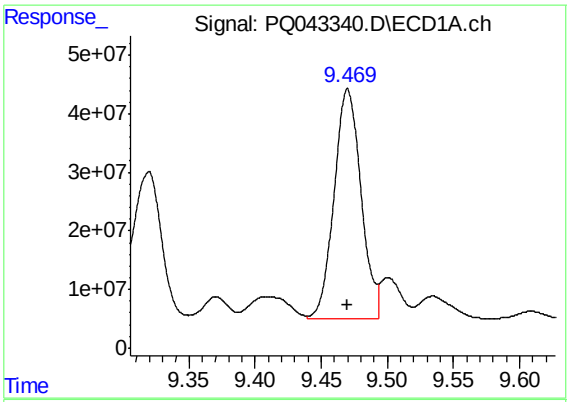
#29 AR-1254-4

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 483784749
Conc: 1563.87 ng/ml



#29 AR-1254-4

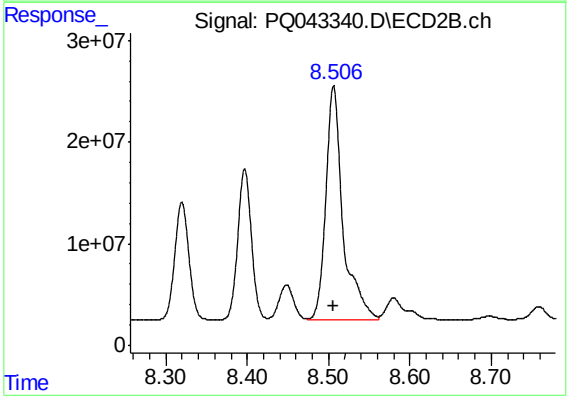
R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 226054543
Conc: 1539.30 ng/ml



#30 AR-1254-5

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 552299029
Conc: 1569.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 338238914
Conc: 1547.57 ng/ml