Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092419\
Data File : PQ043805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 05:41
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:40:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 06:38:41 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...	5.230	4.408	203.4E6	111.9E6	86.133	86.734
2)	SA Decachlor...	11.396	9.860	1078.6E6	368.5E6	150.352	151.238
	Target Compounds						
36)	L8 AR-1262-1	8.869	7.925	429.2E6	67388528	1553.758	1498.556
37)	L8 AR-1262-2	9.451	8.383	952.1E6	328.5E6	1607.708	1598.742
38)	L8 AR-1262-3	9.784	8.673	662.8E6	135.1E6	1546.356	1520.641
39)	L8 AR-1262-4	9.880	8.739	505.3E6	261.7E6	1548.158	1567.958
40)	L8 AR-1262-5	10.587	9.260	426.7E6	153.7E6	1537.303	1497.320

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

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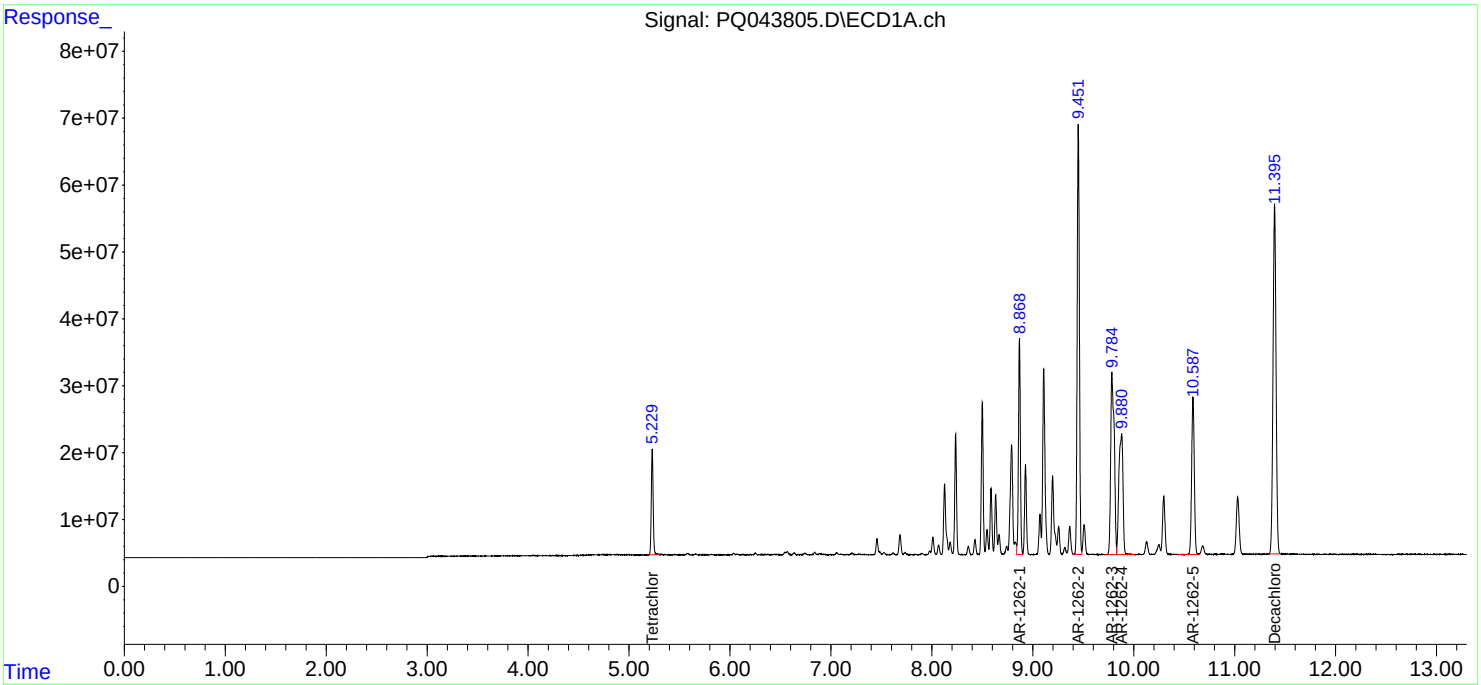
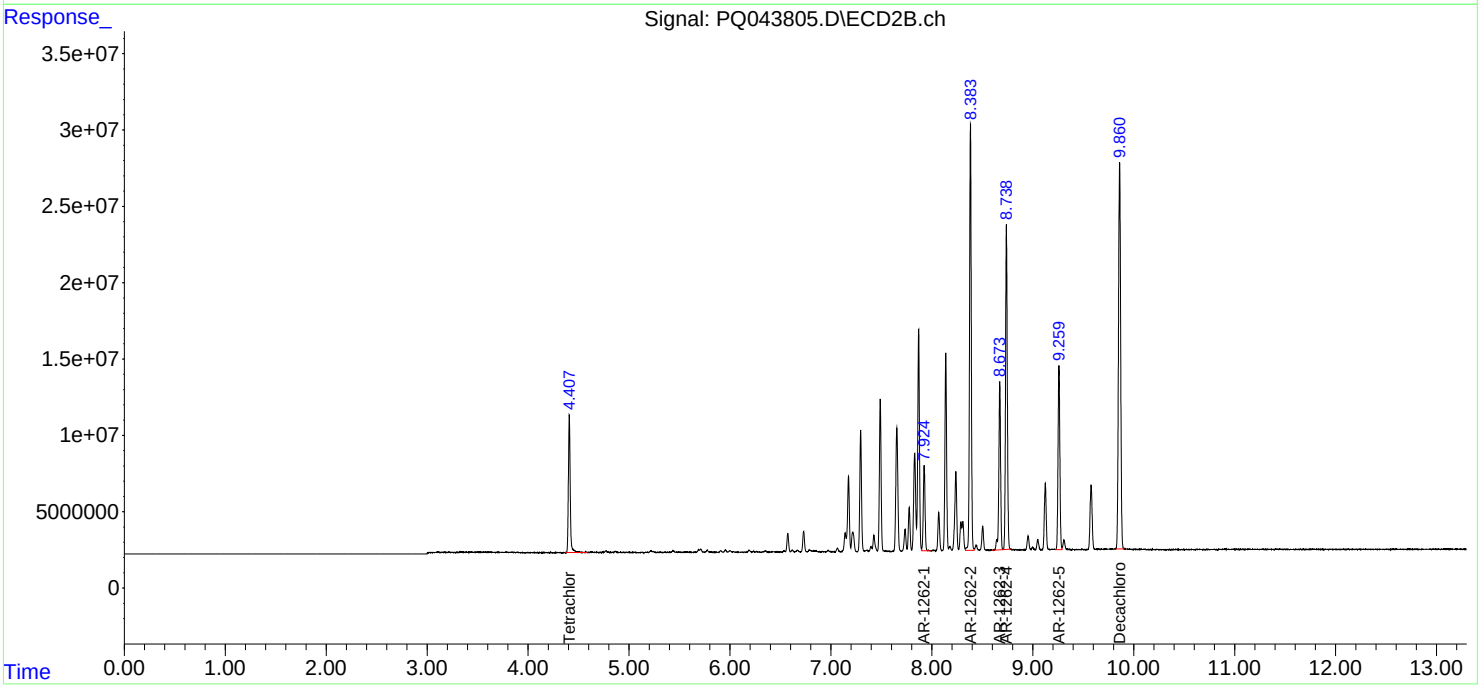
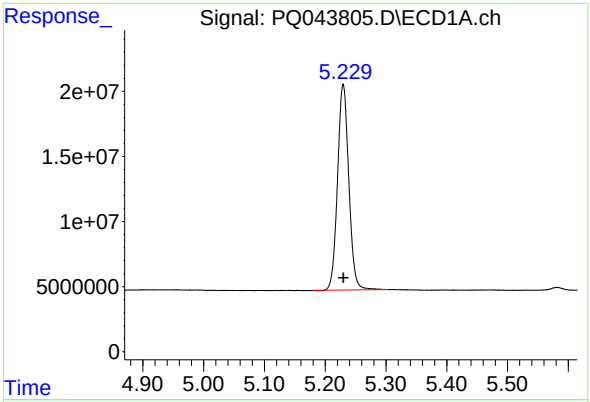


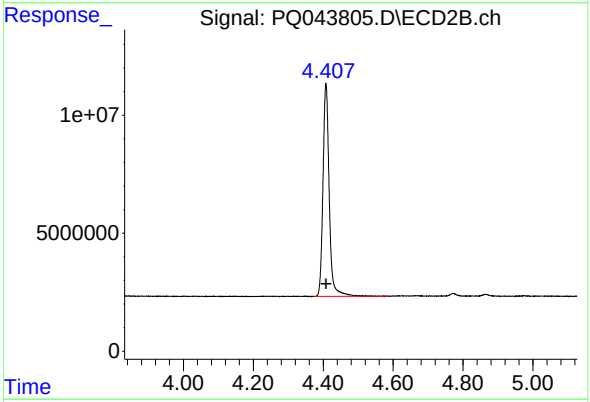




#1 Tetrachloro-m-xylene

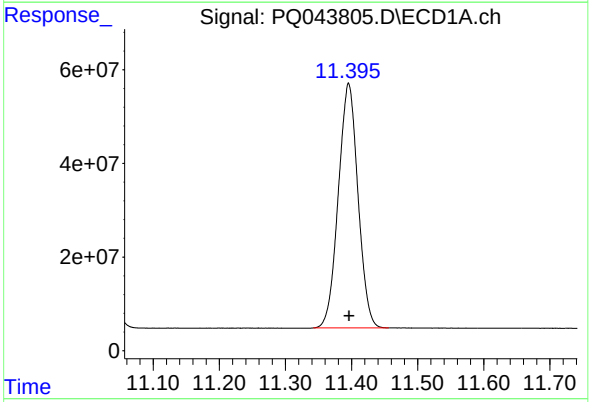
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 203392091
Conc: 86.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



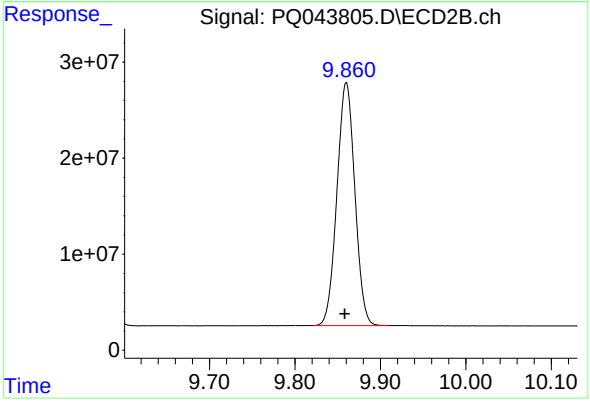
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 111911699
Conc: 86.73 ng/ml



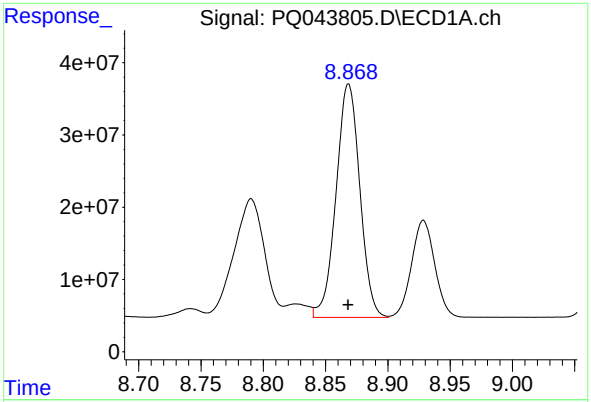
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 1078560628
Conc: 150.35 ng/ml



#2 Decachlorobiphenyl

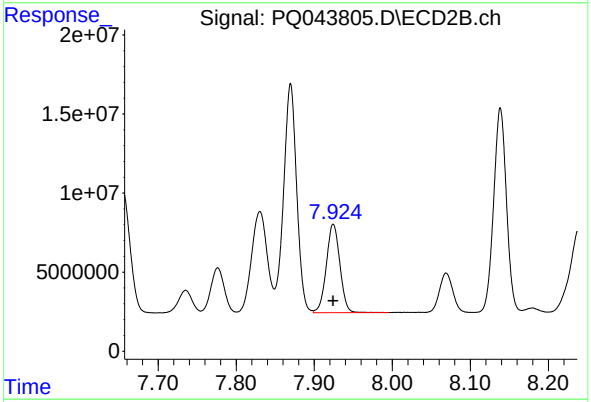
R.T.: 9.860 min
Delta R.T.: 0.002 min
Response: 368548053
Conc: 151.24 ng/ml



#36 AR-1262-1

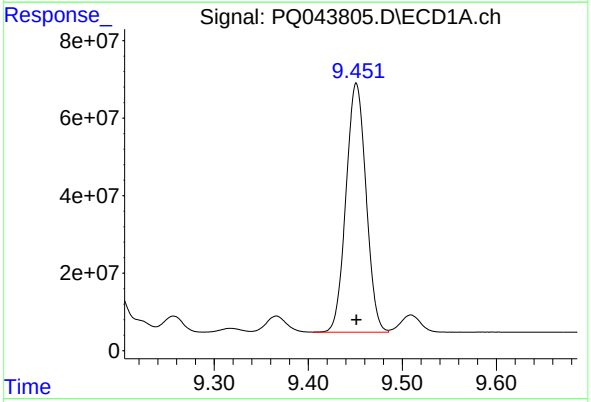
R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 429166576
Conc: 1553.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



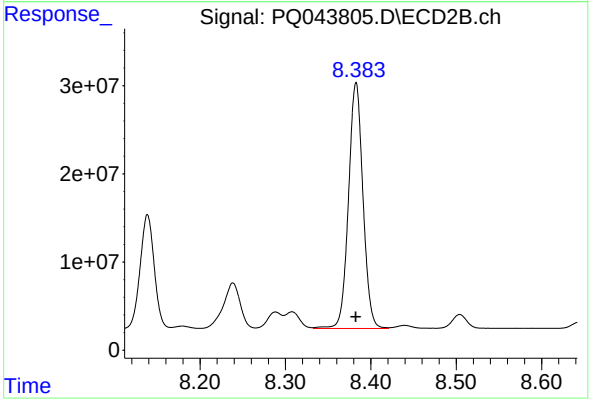
#36 AR-1262-1

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 67388528
Conc: 1498.56 ng/ml



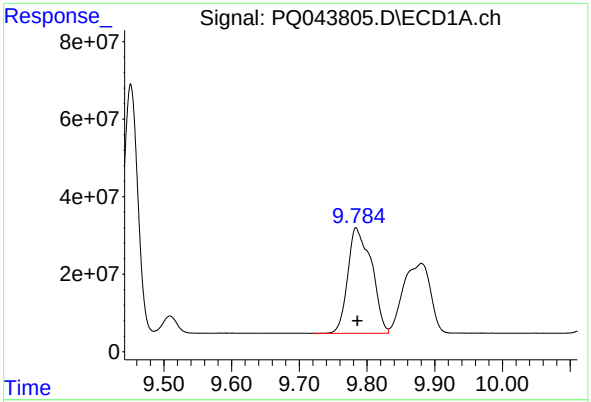
#37 AR-1262-2

R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 952147201
Conc: 1607.71 ng/ml



#37 AR-1262-2

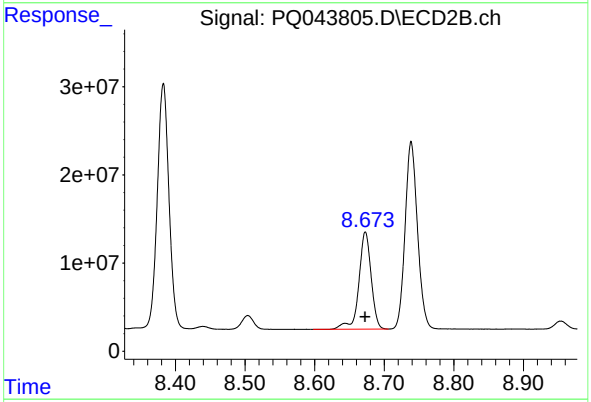
R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 328475001
Conc: 1598.74 ng/ml



#38 AR-1262-3

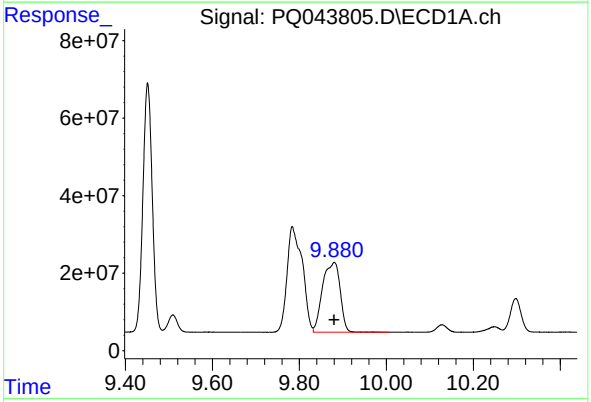
R.T.: 9.784 min
Delta R.T.: -0.001 min
Response: 662806018
Conc: 1546.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



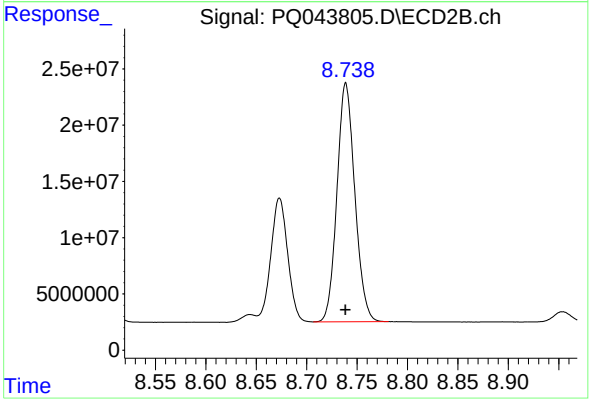
#38 AR-1262-3

R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 135137827
Conc: 1520.64 ng/ml



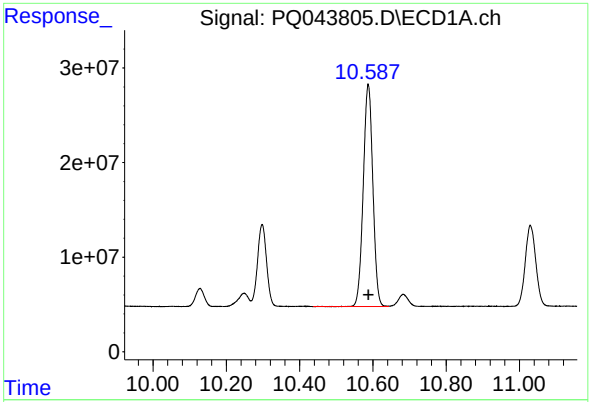
#39 AR-1262-4

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 505275991
Conc: 1548.16 ng/ml



#39 AR-1262-4

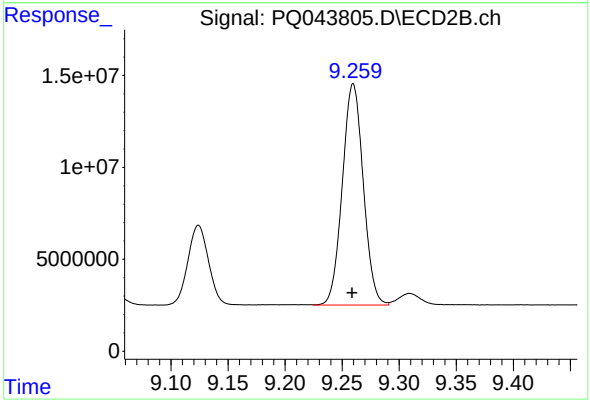
R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 261735920
Conc: 1567.96 ng/ml



#40 AR-1262-5

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 426709510
Conc: 1537.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 153742313
Conc: 1497.32 ng/ml