Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092419\
Data File : PQ043810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 07:05
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 24 07:25:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:23:41 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	199.8E6	109.4E6	76.979	77.154
2)	SA Decachlor...	11.399	9.860	1825.7E6	627.3E6	146.575	147.931
	Target Compounds						
41)	L9 AR-1268-1	9.784	8.674	1170.1E6	393.0E6	1498.640	1482.820
42)	L9 AR-1268-2	9.886	8.740	1124.3E6	373.5E6	1511.898	1495.616
43)	L9 AR-1268-3	10.130	8.954	947.6E6	321.5E6	1502.044	1476.994
44)	L9 AR-1268-4	10.589	9.260	478.0E6	171.2E6	1464.577	1438.512
45)	L9 AR-1268-5	11.034	9.579	3954.6E6	1389.9E6	1523.351	1528.404

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

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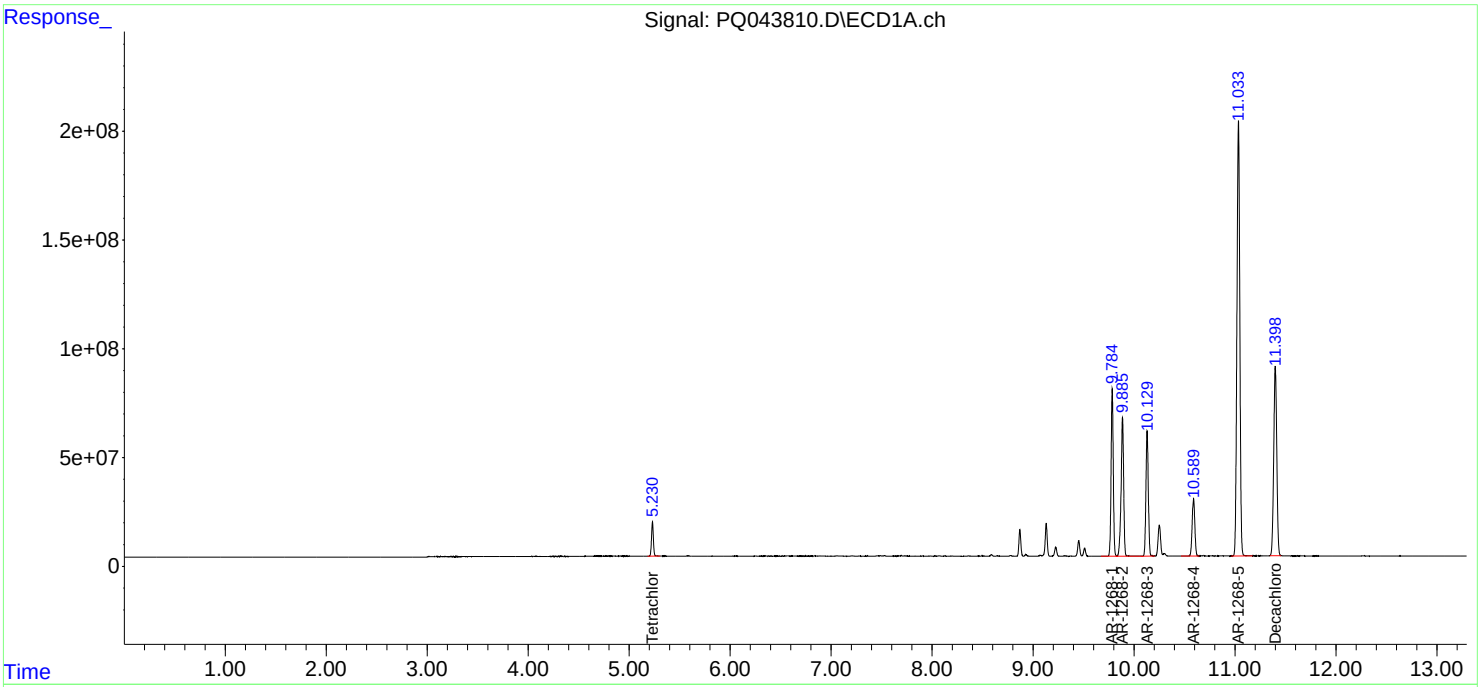
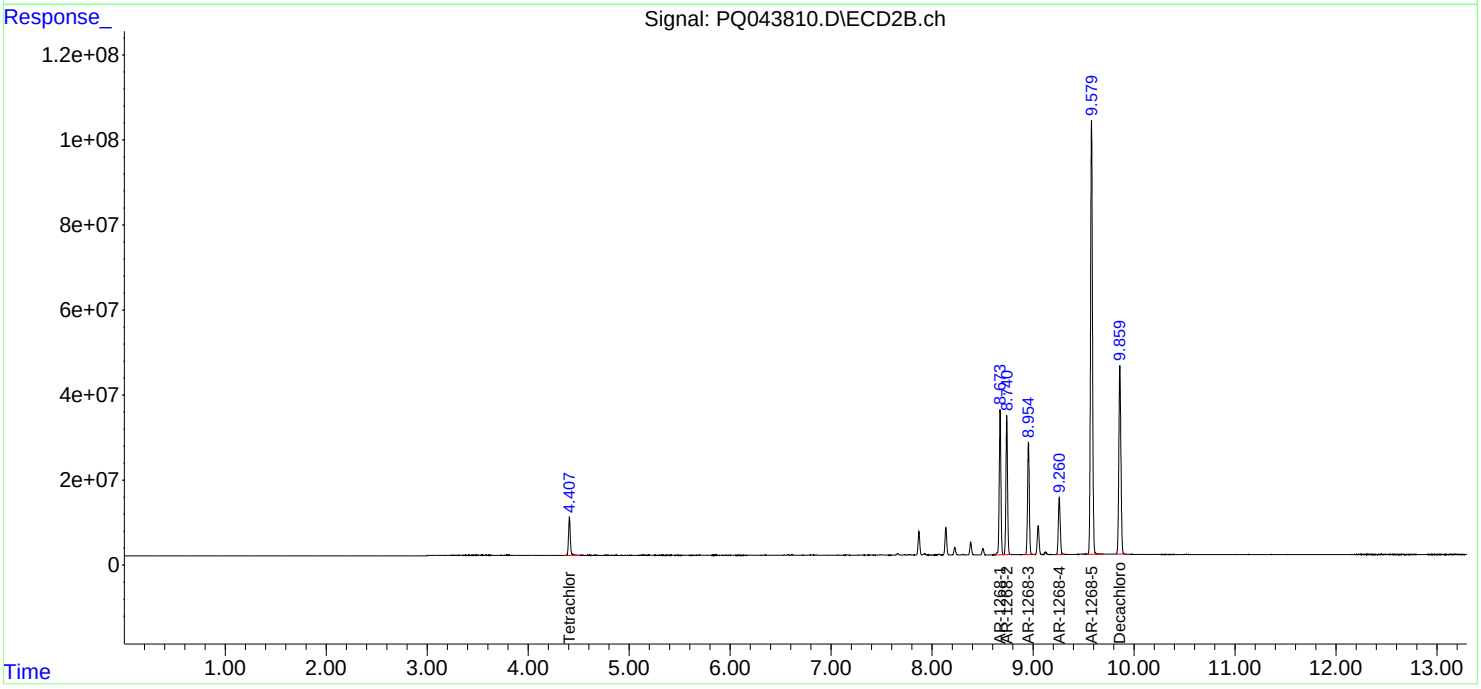
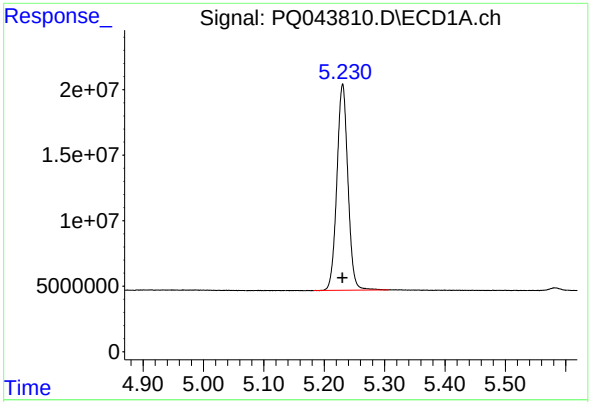


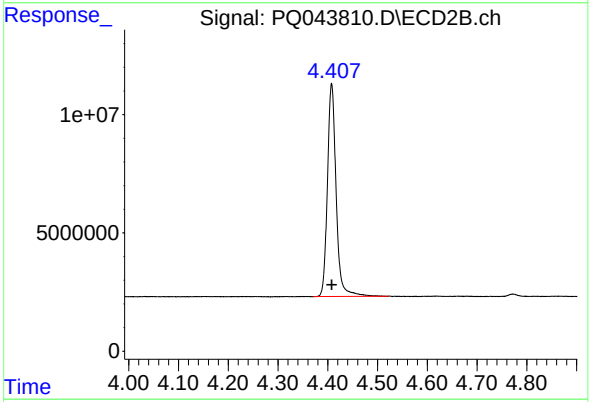




#1 Tetrachloro-m-xylene

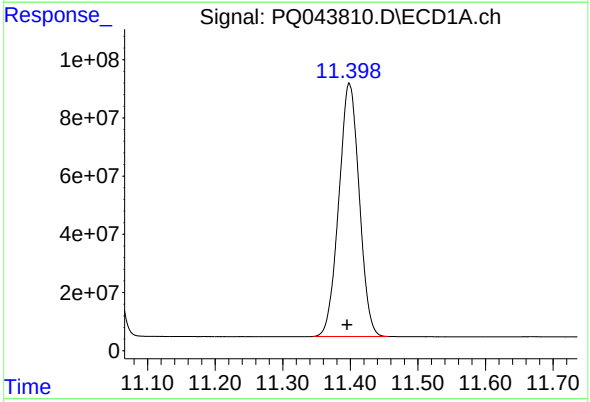
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 199843145
Conc: 76.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



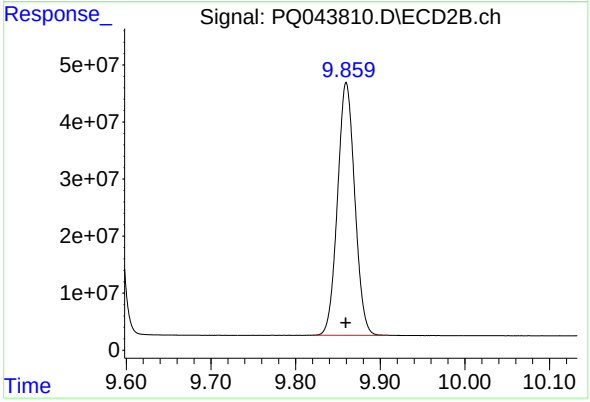
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 109415089
Conc: 77.15 ng/ml



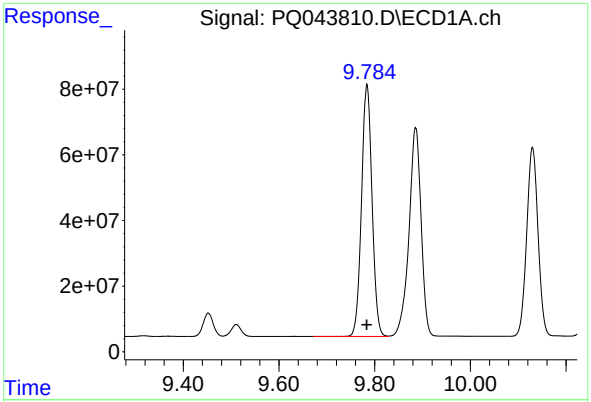
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: 0.003 min
Response: 1825673703
Conc: 146.58 ng/ml



#2 Decachlorobiphenyl

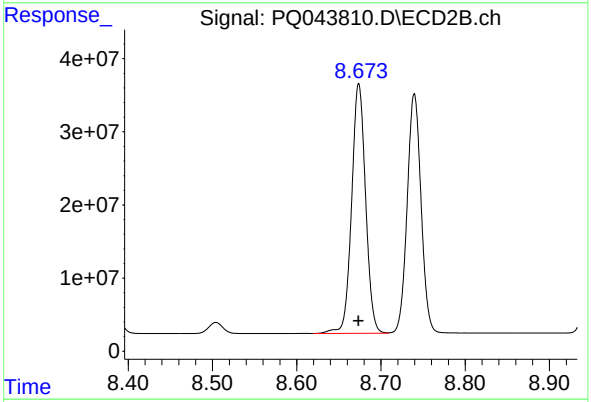
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 627320182
Conc: 147.93 ng/ml



#41 AR-1268-1

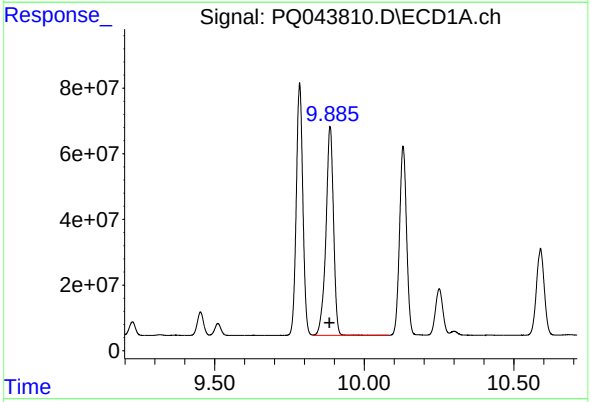
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 1170115497
Conc: 1498.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



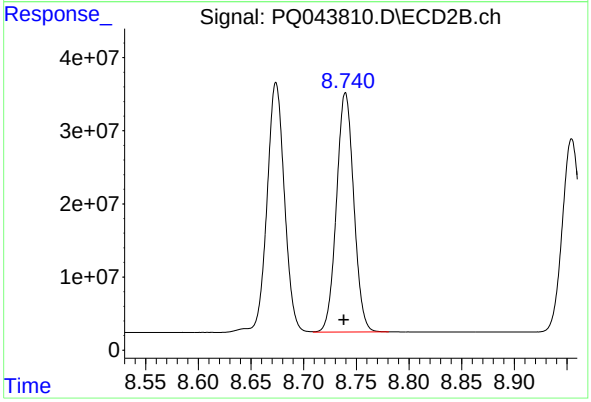
#41 AR-1268-1

R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 393045711
Conc: 1482.82 ng/ml



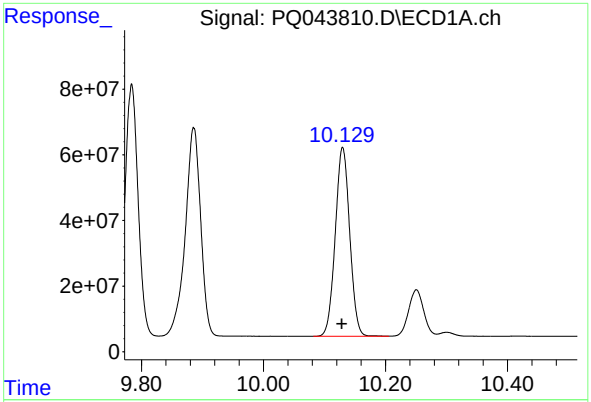
#42 AR-1268-2

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 1124325648
Conc: 1511.90 ng/ml



#42 AR-1268-2

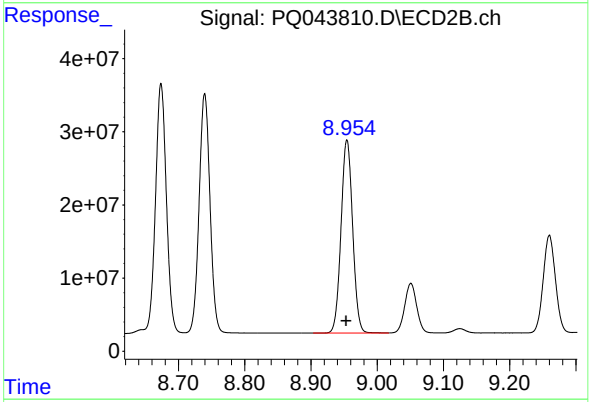
R.T.: 8.740 min
Delta R.T.: 0.002 min
Response: 373470342
Conc: 1495.62 ng/ml



#43 AR-1268-3

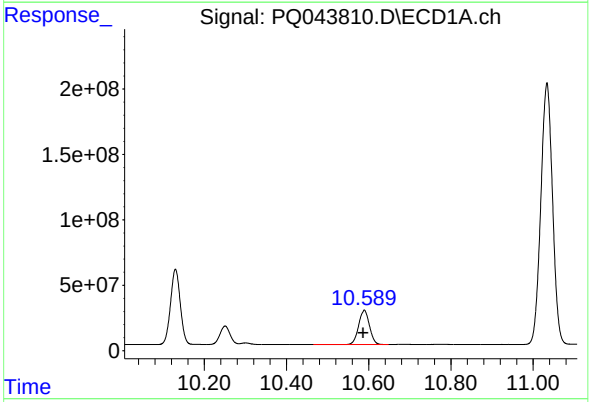
R.T.: 10.130 min
Delta R.T.: 0.002 min
Response: 947616984
Conc: 1502.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



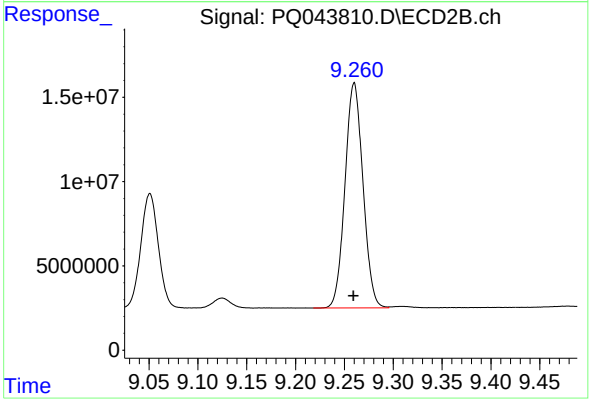
#43 AR-1268-3

R.T.: 8.954 min
Delta R.T.: 0.002 min
Response: 321517604
Conc: 1476.99 ng/ml



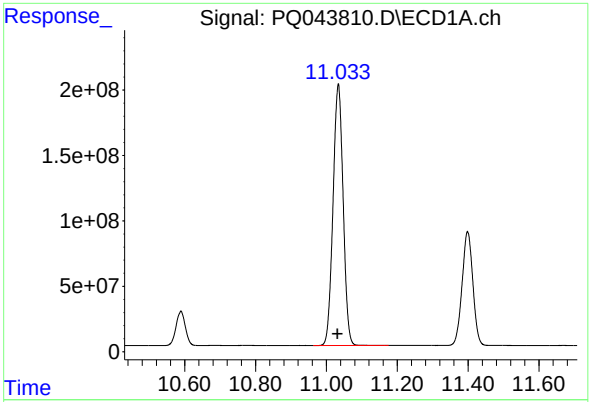
#44 AR-1268-4

R.T.: 10.589 min
Delta R.T.: 0.003 min
Response: 478011967
Conc: 1464.58 ng/ml



#44 AR-1268-4

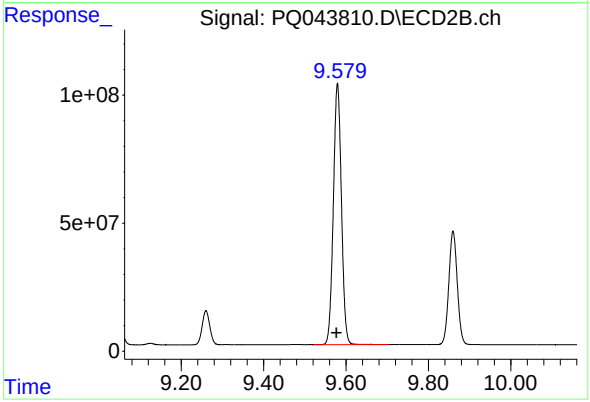
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 171193737
Conc: 1438.51 ng/ml



#45 AR-1268-5

R.T.: 11.034 min
Delta R.T.: 0.003 min
Response: 3954641302
Conc: 1523.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



#45 AR-1268-5

R.T.: 9.579 min
Delta R.T.: 0.002 min
Response: 1389870239
Conc: 1528.40 ng/ml