Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
Data File : PQ044869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2019 02:07
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: Nov 08 03:13:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:12:10 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...	5.101	4.307	668.9E6	422.8E6	78.955	80.757
2)	SA Decachlor...	11.167	9.724	1763.8E6	1968.8E6	146.745	152.686
	Target Compounds						
41)	L9 AR-1268-1	9.622	8.567	1711.7E6	1847.7E6	1524.444	1513.851
42)	L9 AR-1268-2	9.720	8.633	1581.7E6	1726.0E6	1546.039	1527.960
43)	L9 AR-1268-3	9.954	8.842	1342.0E6	1440.3E6	1530.592	1524.749
44)	L9 AR-1268-4	10.395	9.145	515.3E6	609.8E6	1480.047	1506.347
45)	L9 AR-1268-5	10.821	9.453	4036.6E6	4651.9E6	1534.528	1511.182

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

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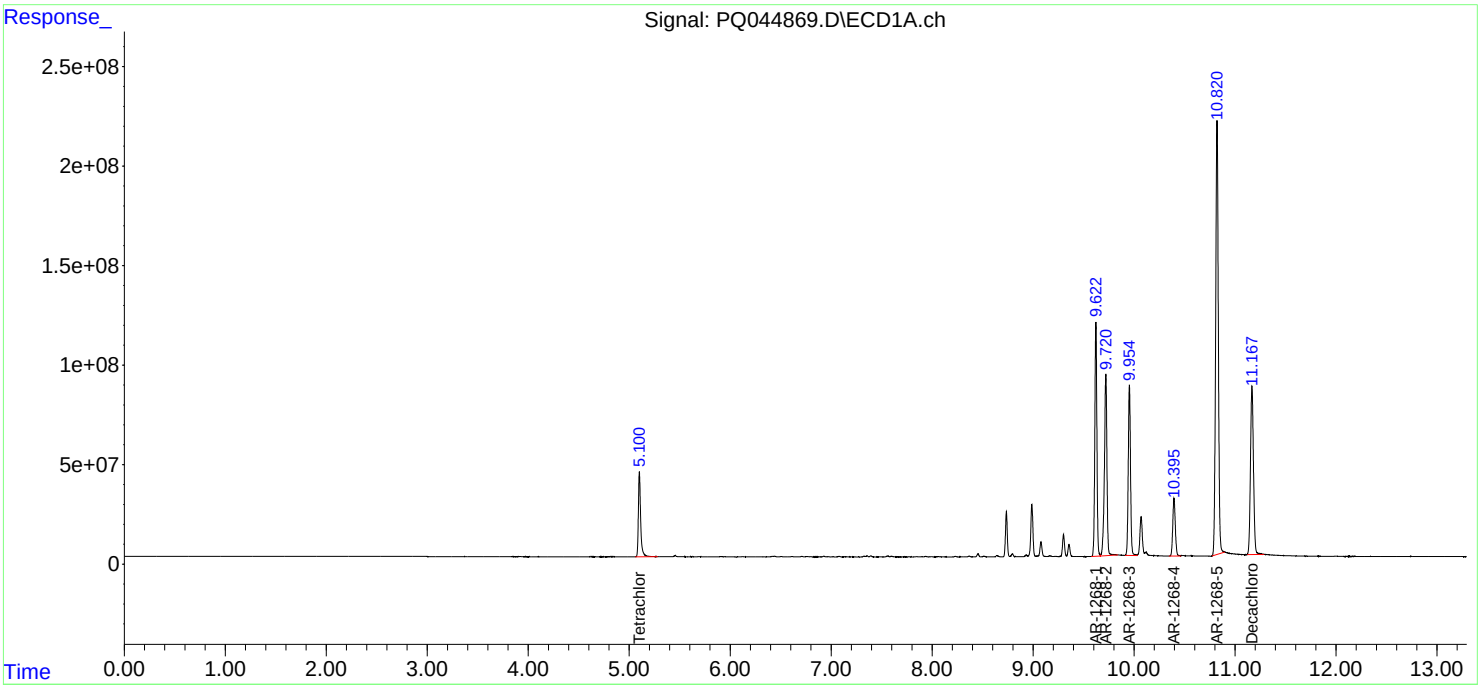
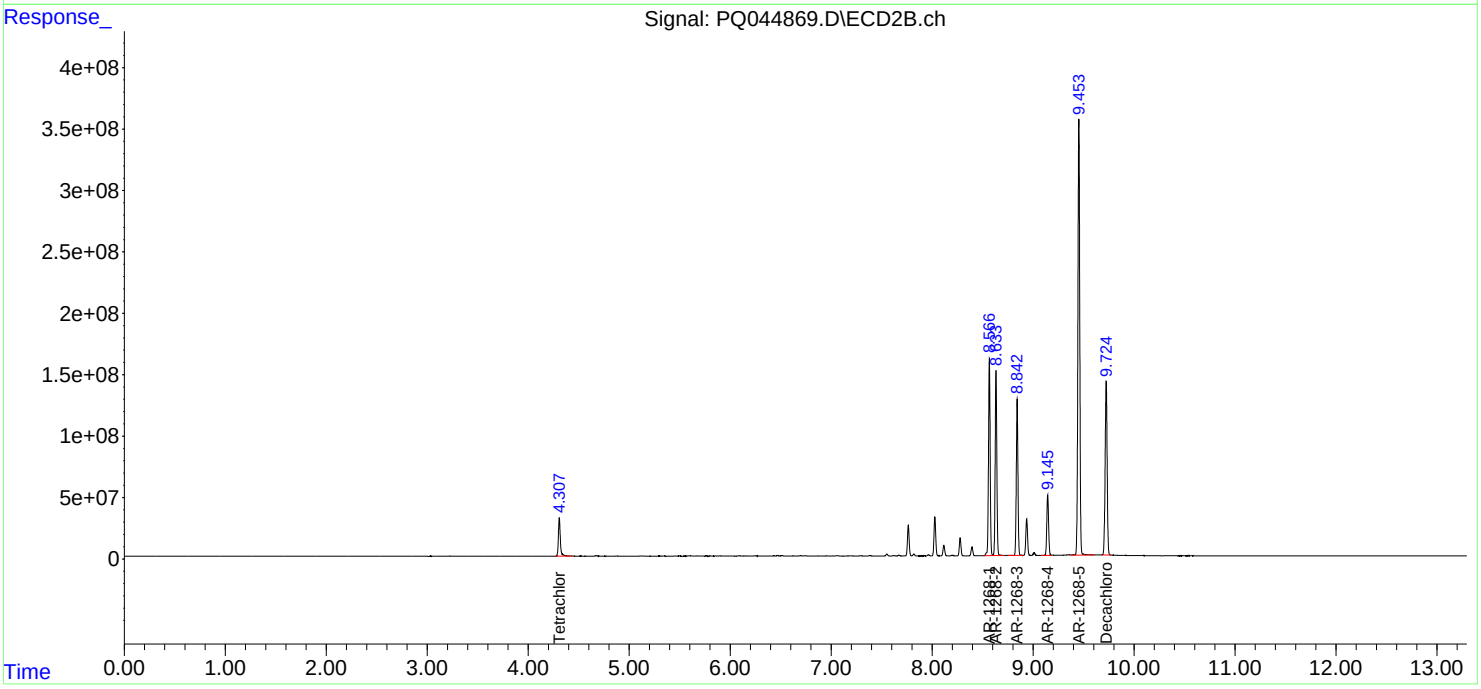
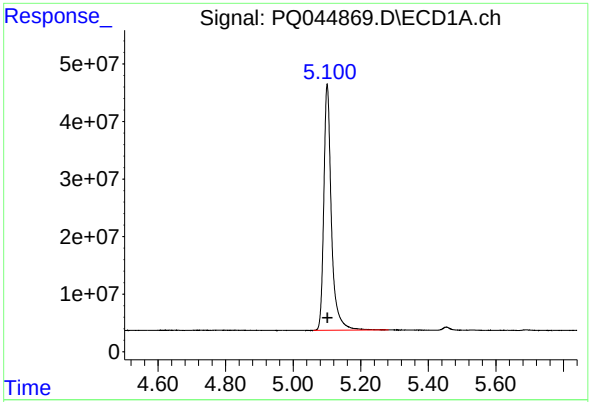


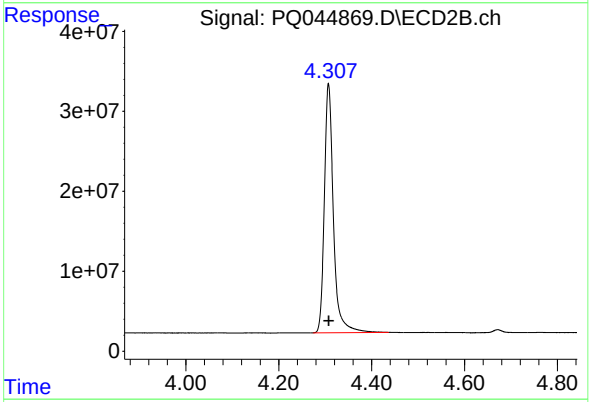




#1 Tetrachloro-m-xylene

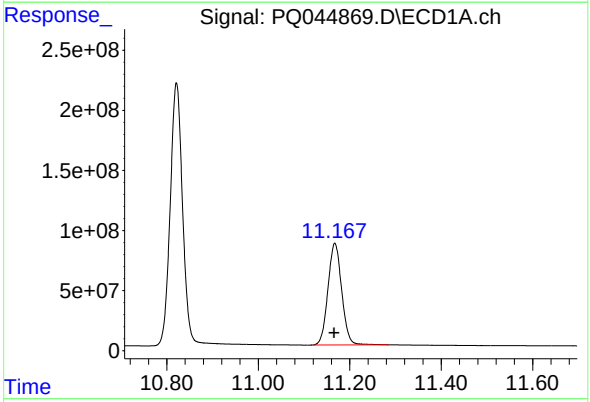
R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 668896531
Conc: 78.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



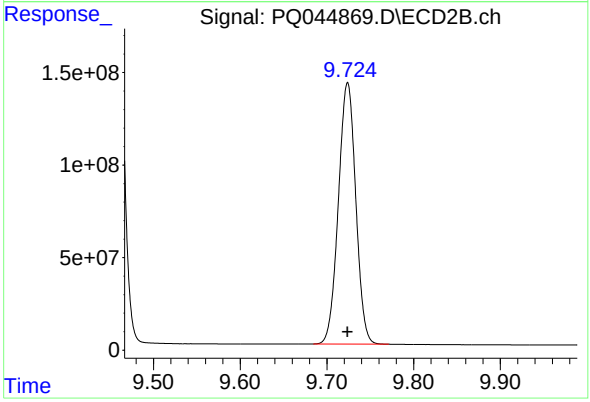
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 422761283
Conc: 80.76 ng/ml



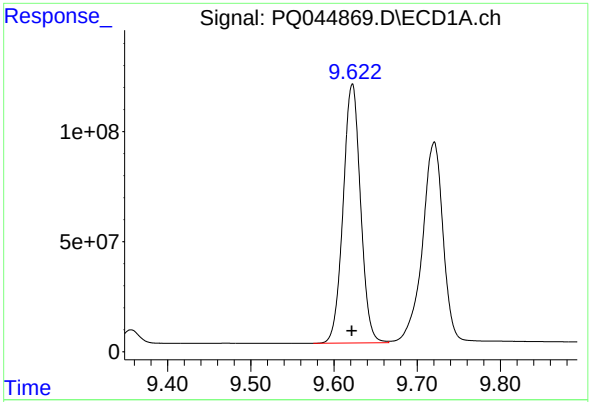
#2 Decachlorobiphenyl

R.T.: 11.167 min
Delta R.T.: 0.001 min
Response: 1763833632
Conc: 146.74 ng/ml



#2 Decachlorobiphenyl

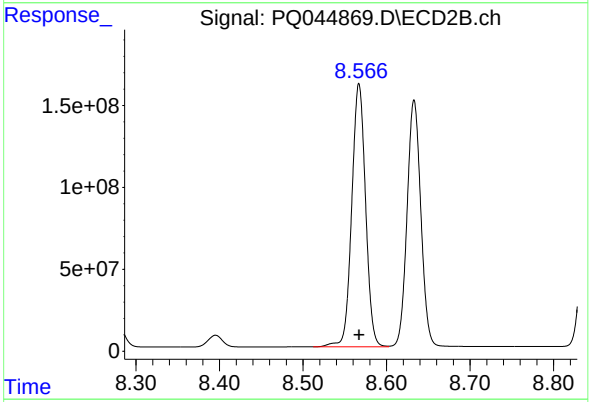
R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 1968830582
Conc: 152.69 ng/ml



#41 AR-1268-1

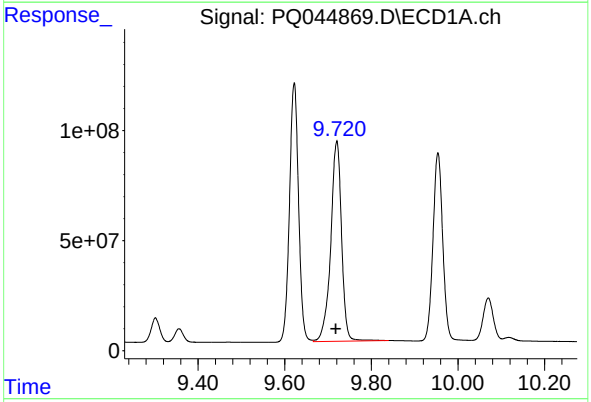
R.T.: 9.622 min
Delta R.T.: 0.000 min
Response: 1711668552
Conc: 1524.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



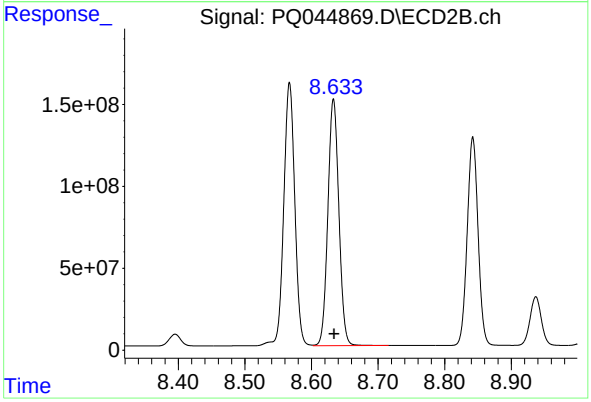
#41 AR-1268-1

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 1847685230
Conc: 1513.85 ng/ml



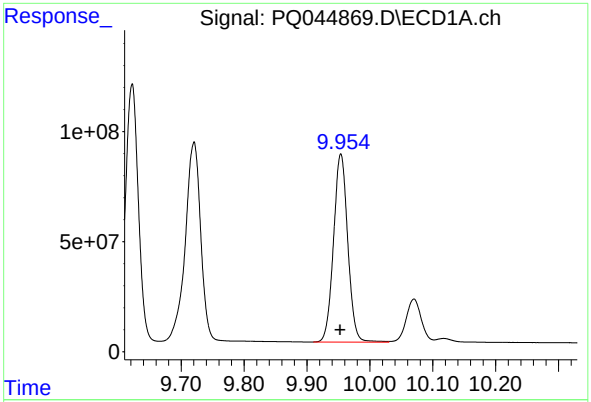
#42 AR-1268-2

R.T.: 9.720 min
Delta R.T.: 0.002 min
Response: 1581665153
Conc: 1546.04 ng/ml



#42 AR-1268-2

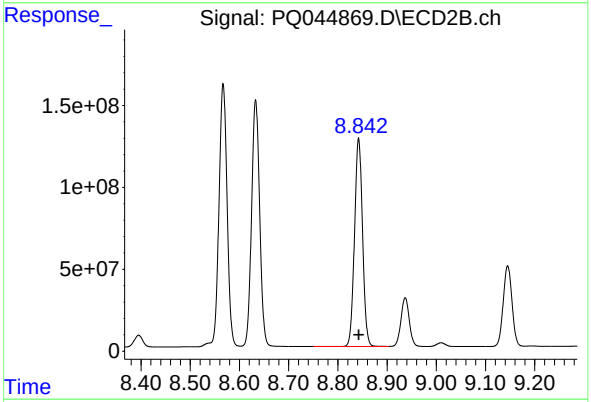
R.T.: 8.633 min
Delta R.T.: 0.000 min
Response: 1725956353
Conc: 1527.96 ng/ml



#43 AR-1268-3

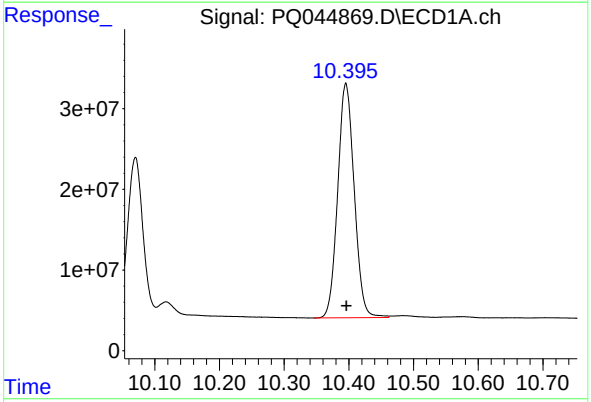
R.T.: 9.954 min
Delta R.T.: 0.001 min
Response: 1342011829
Conc: 1530.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



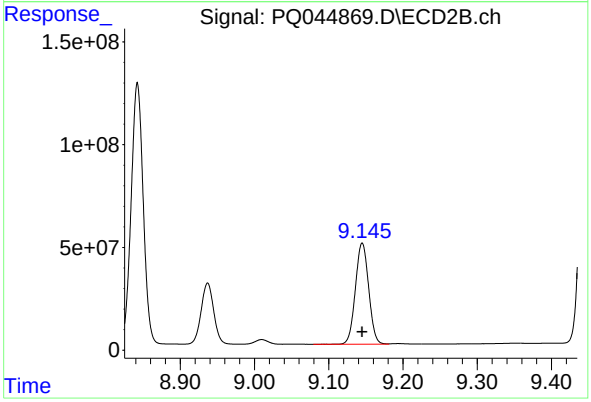
#43 AR-1268-3

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1440290556
Conc: 1524.75 ng/ml



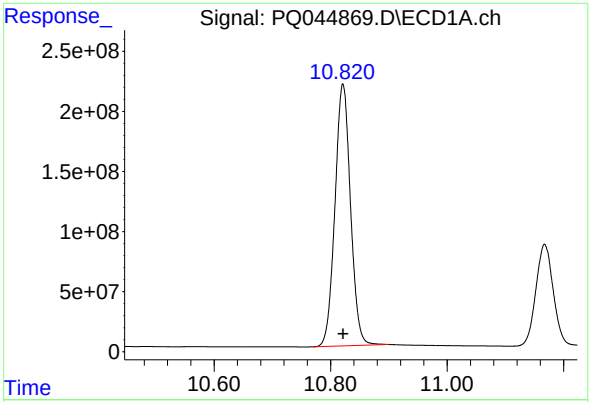
#44 AR-1268-4

R.T.: 10.395 min
Delta R.T.: 0.000 min
Response: 515323187
Conc: 1480.05 ng/ml



#44 AR-1268-4

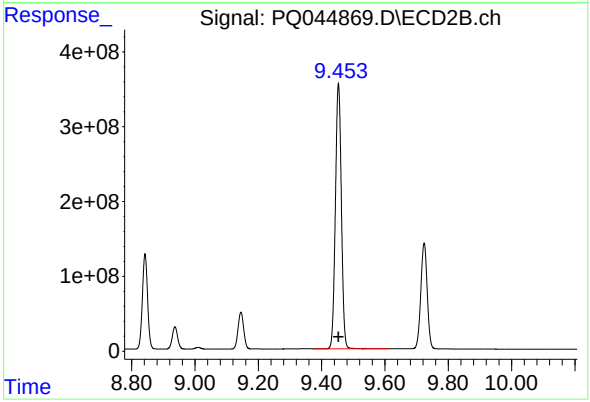
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 609835411
Conc: 1506.35 ng/ml



#45 AR-1268-5

R.T.: 10.821 min
Delta R.T.: 0.000 min
Response: 4036568175
Conc: 1534.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



#45 AR-1268-5

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 4651898310
Conc: 1511.18 ng/ml