Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 05:15
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: Dec 06 06:25:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 06:19:16 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...	5.232	4.361	337.3E6	419.5E6	94.314	99.521
2)	SA Decachlor...	11.396	9.810	2797.7E6	2416.9E6	159.196	165.936
	Target Compounds						
41)	L9 AR-1268-1	9.784	8.633	2127.0E6	2016.1E6	1703.454	1765.710
42)	L9 AR-1268-2	9.886	8.698	2156.1E6	1976.1E6	1707.876	1785.352
43)	L9 AR-1268-3	10.130	8.913	1819.3E6	1597.4E6	1702.763	1794.669
44)	L9 AR-1268-4	10.588	9.216	761.5E6	695.1E6	1672.667	1745.218
45)	L9 AR-1268-5	11.032	9.532	6528.3E6	5383.8E6	1657.449	1666.061

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

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Acq On : 06 Dec 2019 05:15
Operator : SM\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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ClientSampleId :
AR1268501

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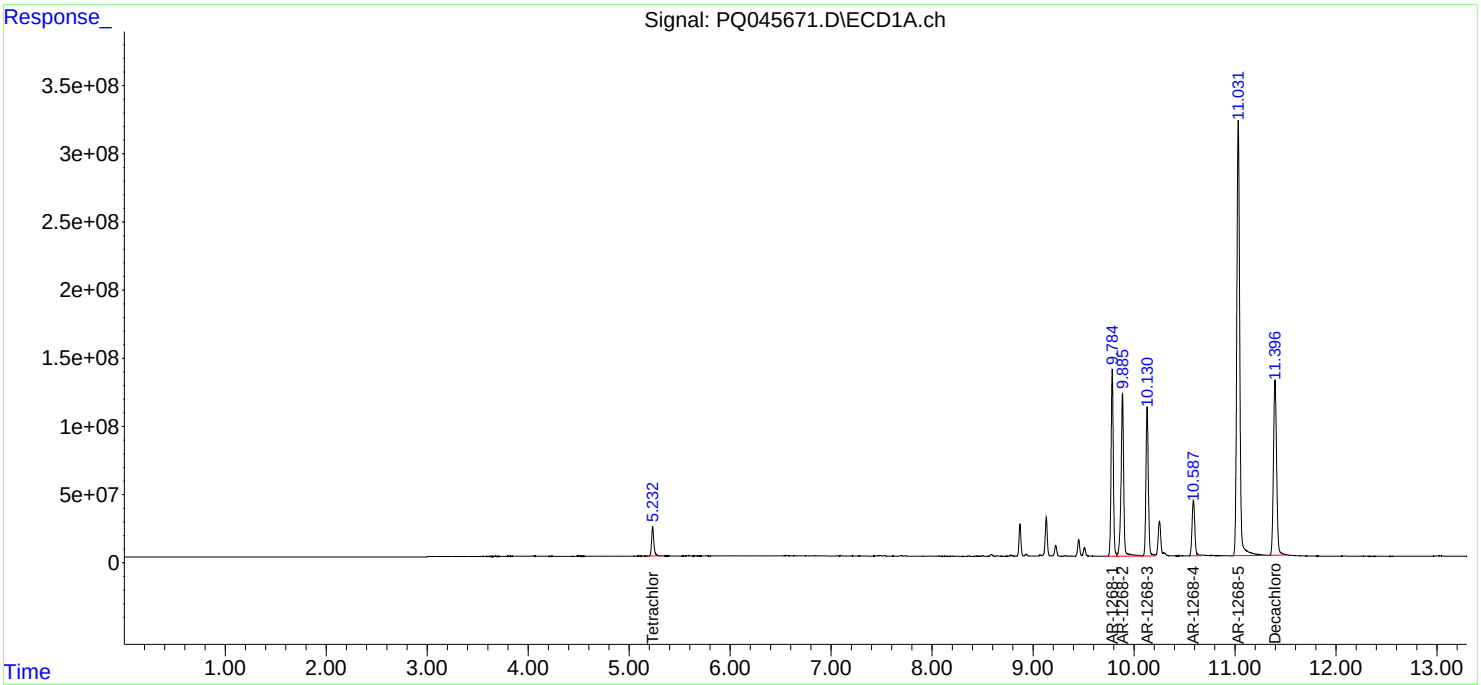
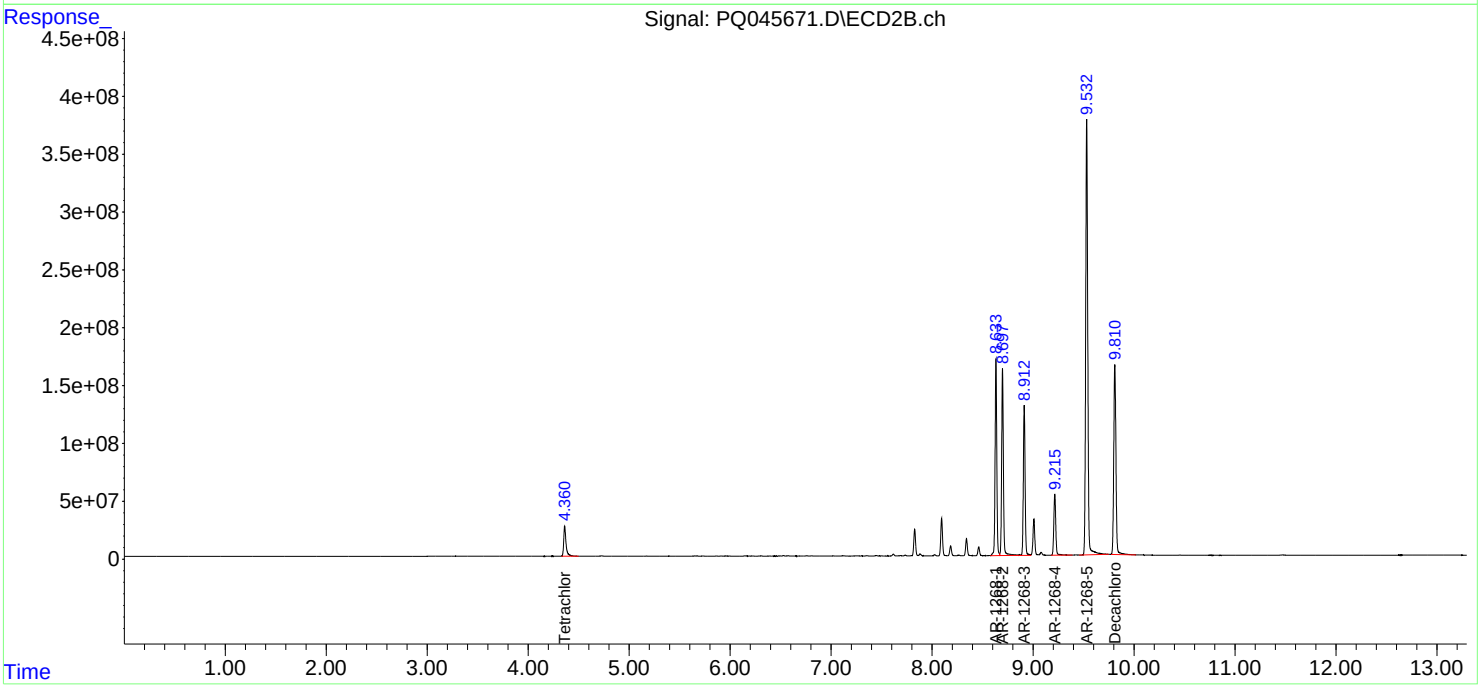
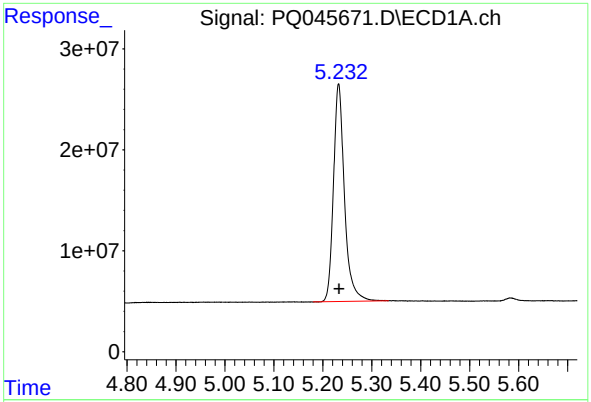


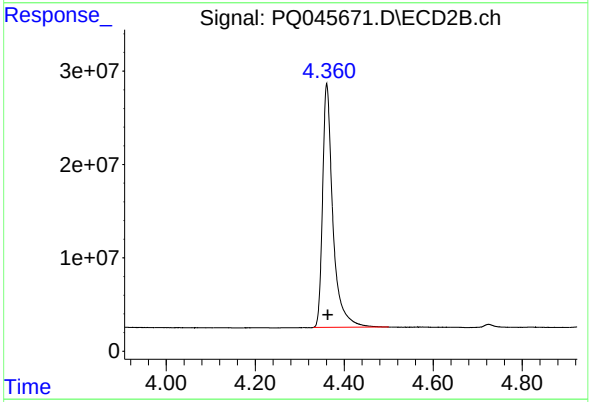




#1 Tetrachloro-m-xylene

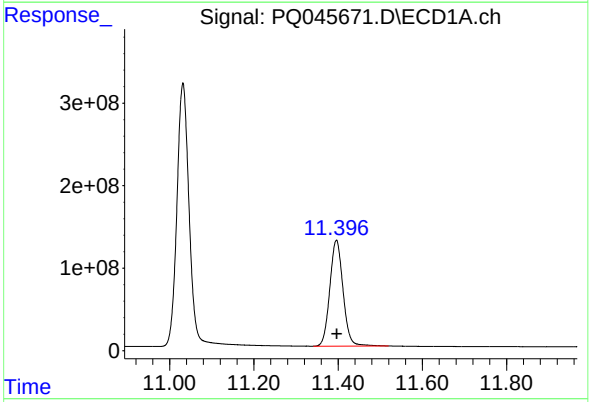
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 337293281
Conc: 94.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



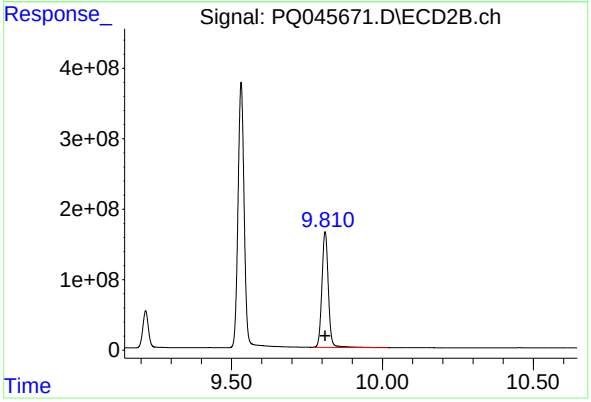
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 419518197
Conc: 99.52 ng/ml



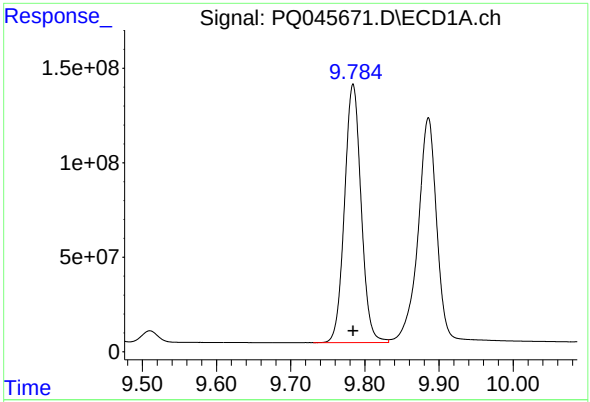
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 2797654722
Conc: 159.20 ng/ml



#2 Decachlorobiphenyl

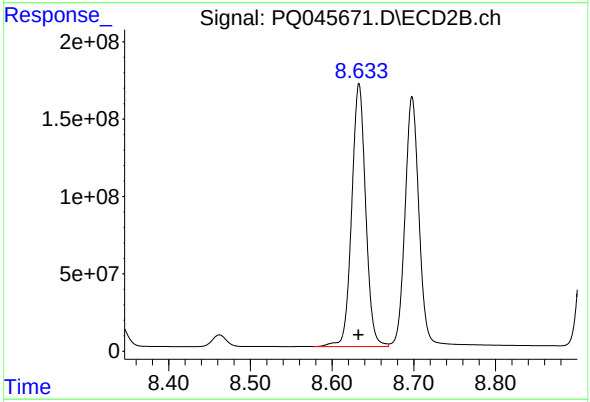
R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 2416907596
Conc: 165.94 ng/ml



#41 AR-1268-1

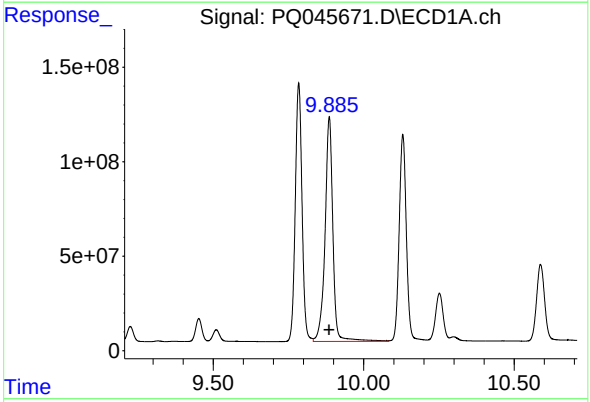
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 2126989221
Conc: 1703.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



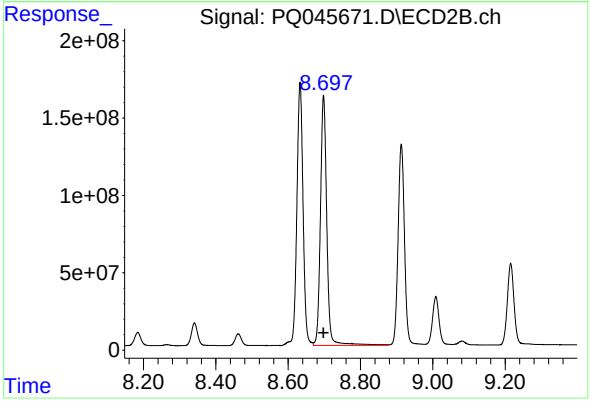
#41 AR-1268-1

R.T.: 8.633 min
Delta R.T.: 0.000 min
Response: 2016052819
Conc: 1765.71 ng/ml



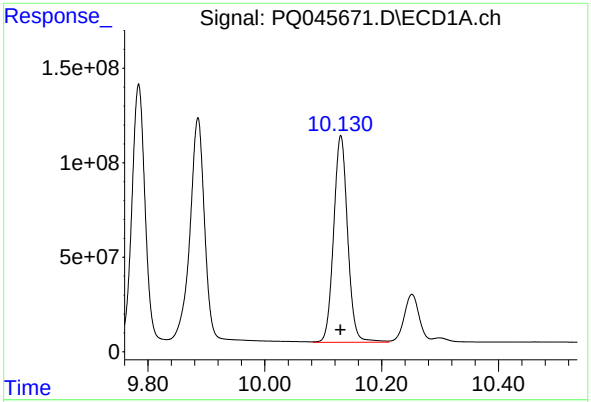
#42 AR-1268-2

R.T.: 9.886 min
Delta R.T.: 0.001 min
Response: 2156114668
Conc: 1707.88 ng/ml



#42 AR-1268-2

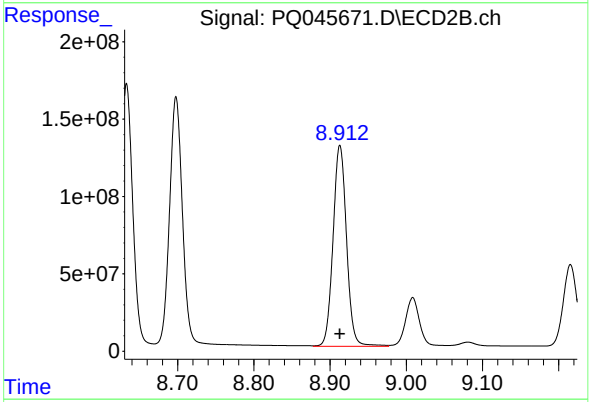
R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 1976102239
Conc: 1785.35 ng/ml



#43 AR-1268-3

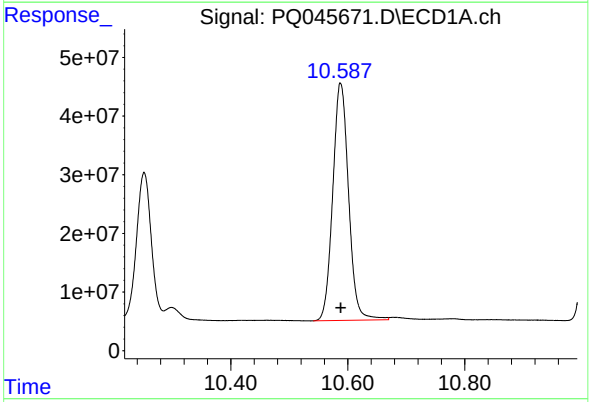
R.T.: 10.130 min
Delta R.T.: 0.000 min
Response: 1819323656
Conc: 1702.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



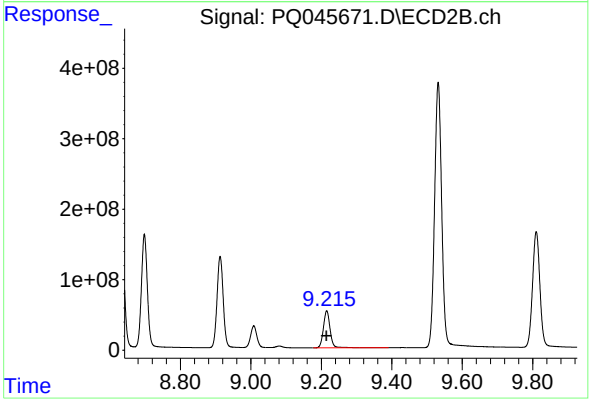
#43 AR-1268-3

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 1597400623
Conc: 1794.67 ng/ml



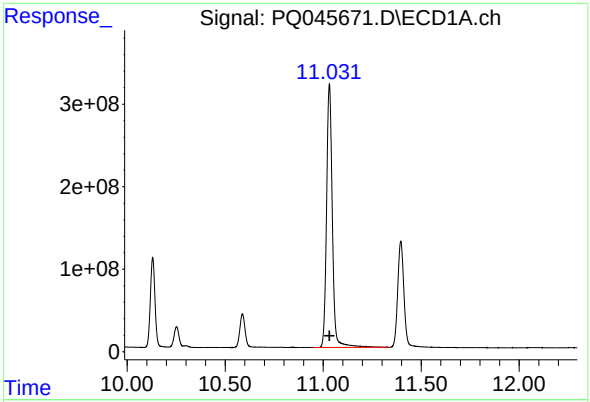
#44 AR-1268-4

R.T.: 10.588 min
Delta R.T.: 0.000 min
Response: 761483175
Conc: 1672.67 ng/ml



#44 AR-1268-4

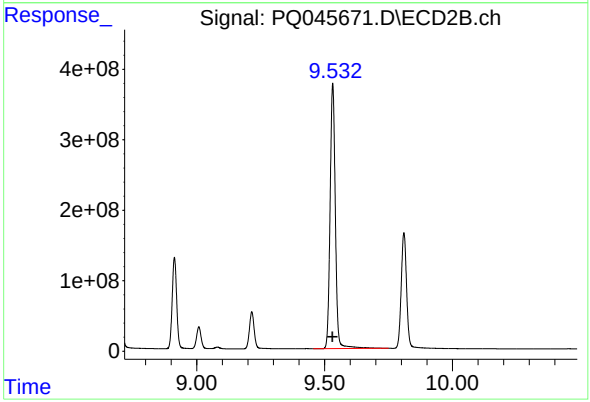
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 695102489
Conc: 1745.22 ng/ml



#45 AR-1268-5

R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 6528343288
Conc: 1657.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



#45 AR-1268-5

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 5383794916
Conc: 1666.06 ng/ml