Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 03:54
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: Dec 06 06:00:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 05:58:26 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...	5.233	4.362	302.5E6	375.0E6	86.813	91.854
2)	SA Decachlor...	11.398	9.810	1518.2E6	1298.8E6	150.875	159.717
	Target Compounds						
36)	L8 AR-1262-1	8.931	7.789	321.1E6	393.5E6	1694.527	1719.206
37)	L8 AR-1262-2	9.452	8.342	1609.2E6	1653.3E6	1697.939	1750.865
38)	L8 AR-1262-3	9.786	8.633	1107.8E6	630.1E6	1630.897	1678.396
39)	L8 AR-1262-4	9.882	8.698	933.5E6	1265.4E6	1654.469	1705.991
40)	L8 AR-1262-5	10.589	9.215	671.3E6	588.1E6	1591.978	1662.191

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

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Data File : PQ045666.D
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Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1262501

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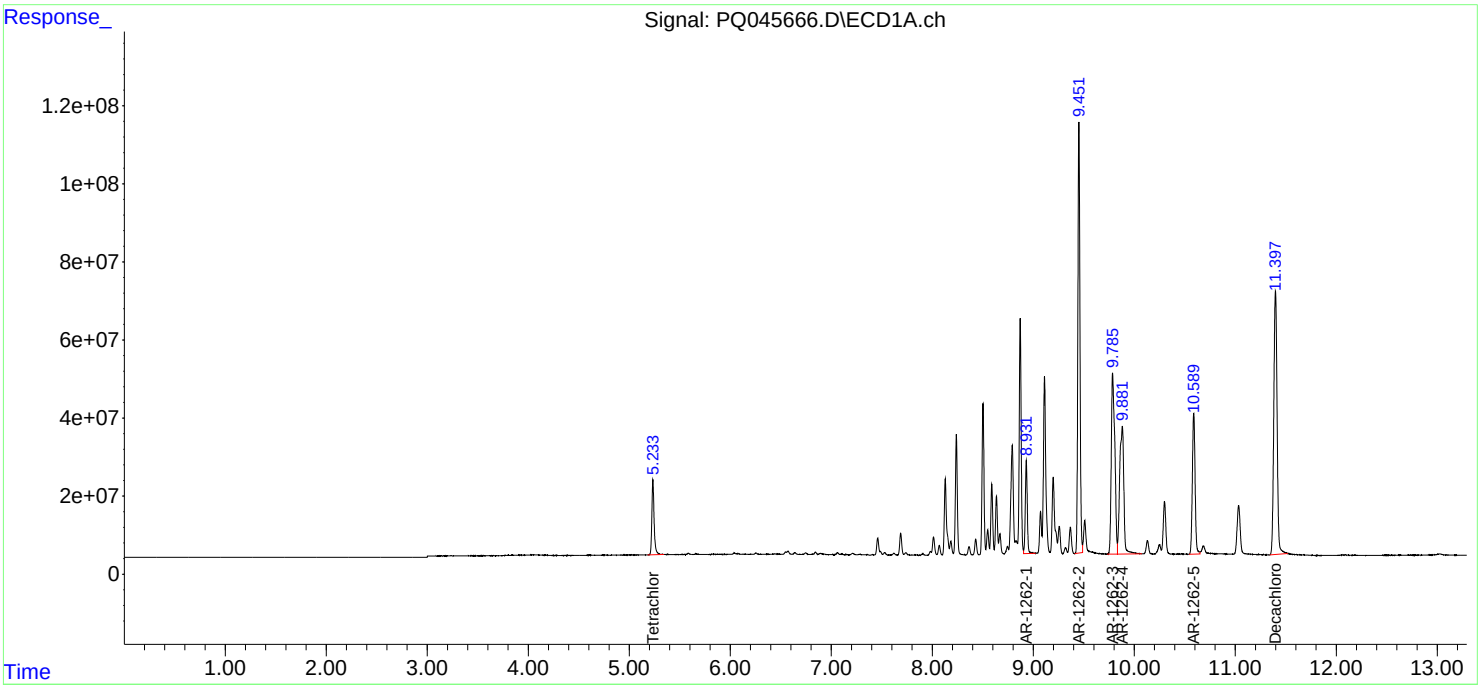
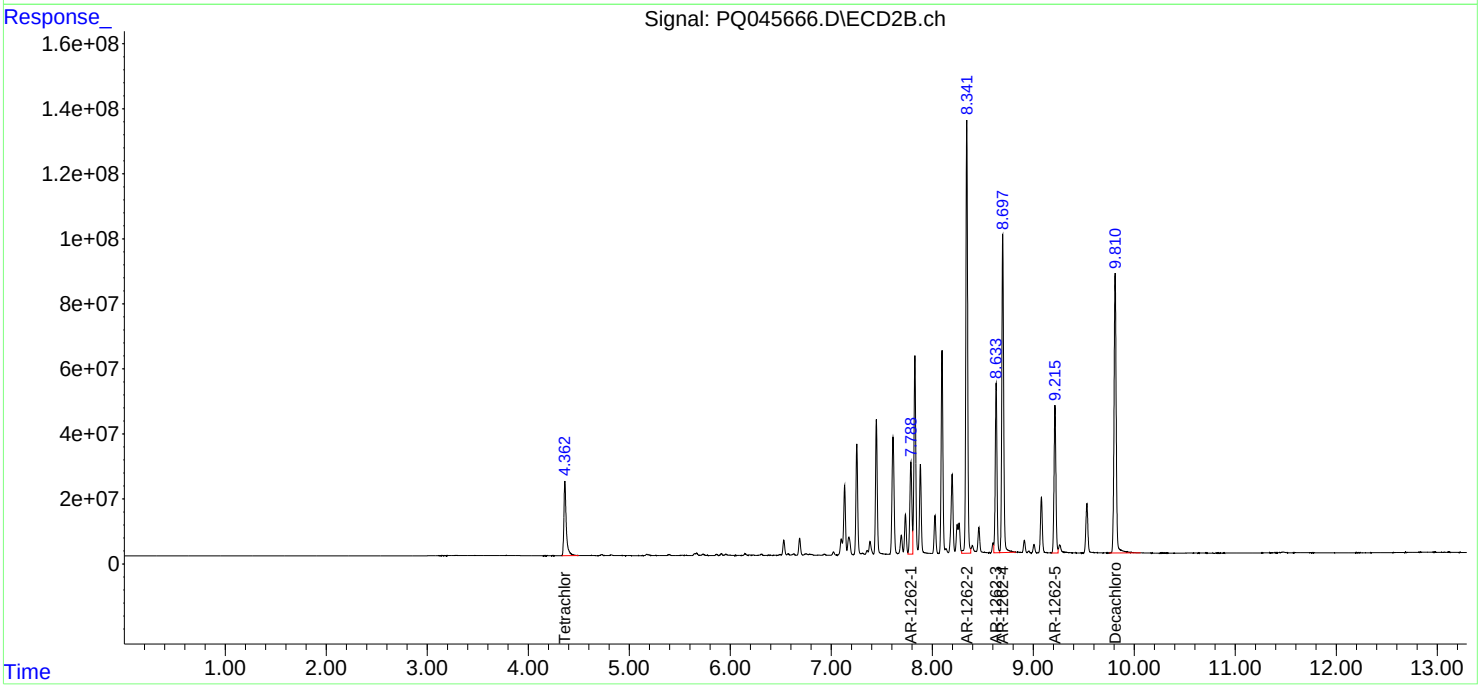
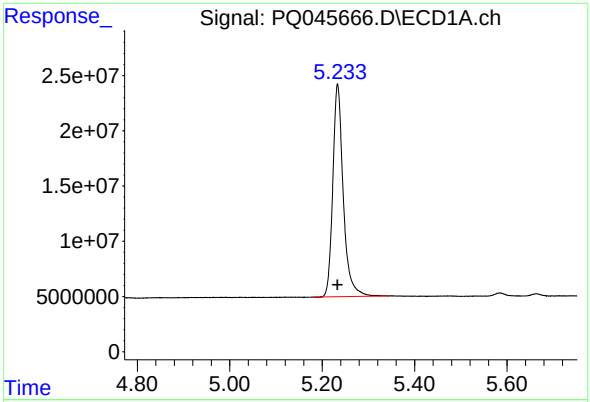
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



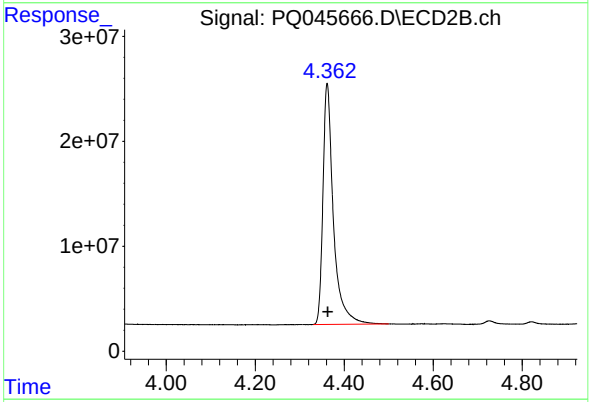




#1 Tetrachloro-m-xylene

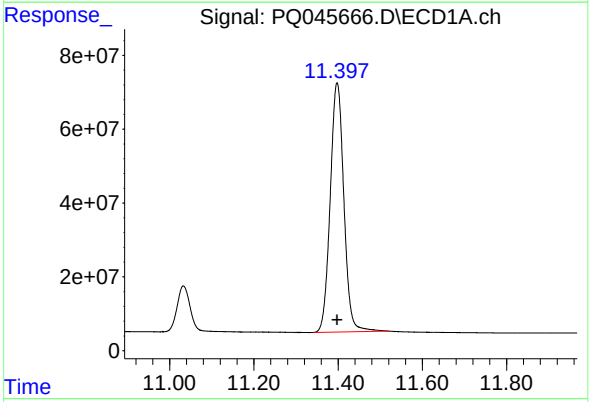
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 302495427
Conc: 86.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



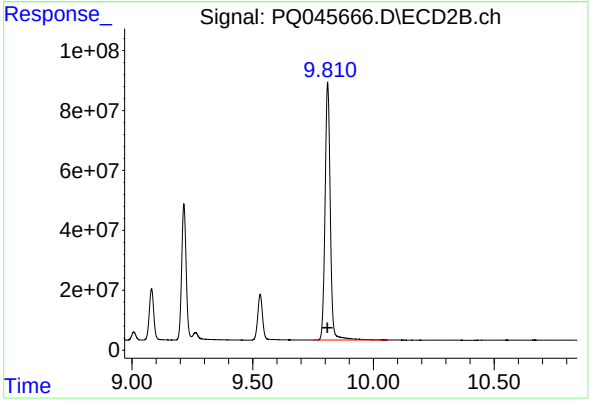
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: -0.001 min
Response: 375023961
Conc: 91.85 ng/ml



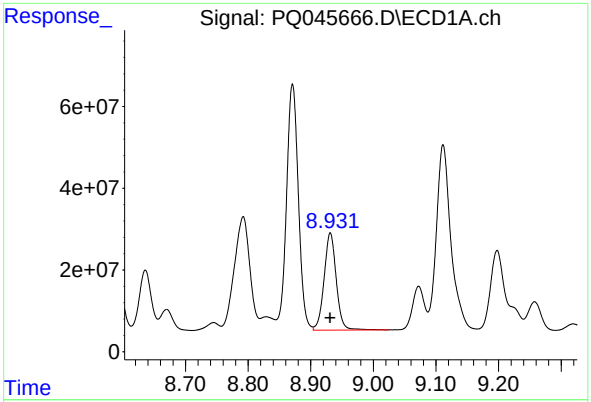
#2 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: 0.000 min
Response: 1518184384
Conc: 150.88 ng/ml



#2 Decachlorobiphenyl

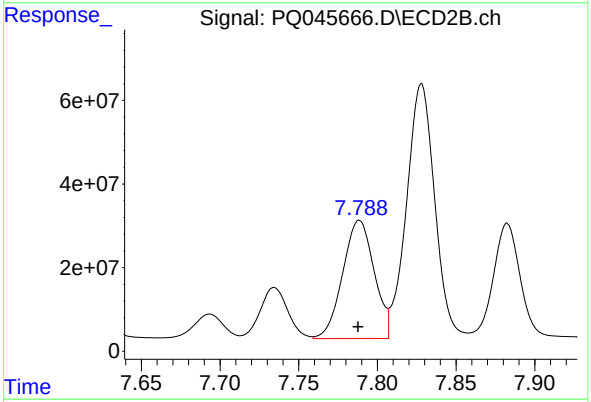
R.T.: 9.810 min
Delta R.T.: 0.001 min
Response: 1298797666
Conc: 159.72 ng/ml



#36 AR-1262-1

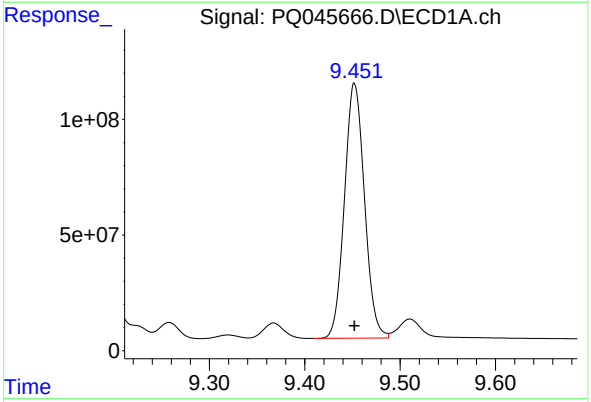
R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 321086252
Conc: 1694.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



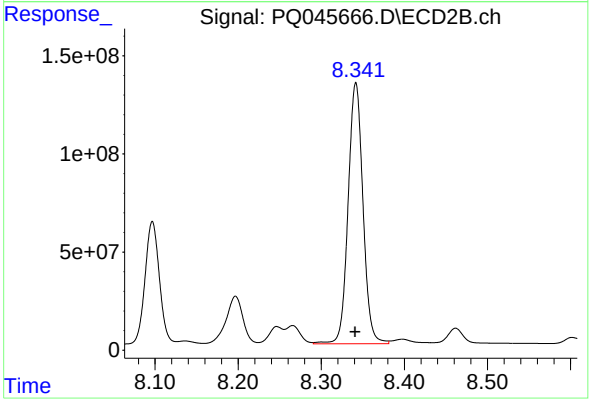
#36 AR-1262-1

R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 393505974
Conc: 1719.21 ng/ml



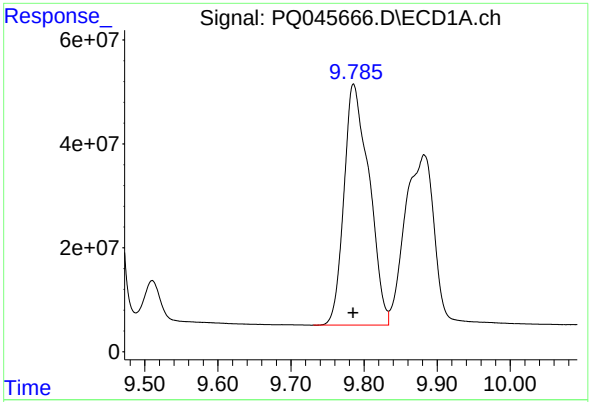
#37 AR-1262-2

R.T.: 9.452 min
Delta R.T.: 0.000 min
Response: 1609211675
Conc: 1697.94 ng/ml



#37 AR-1262-2

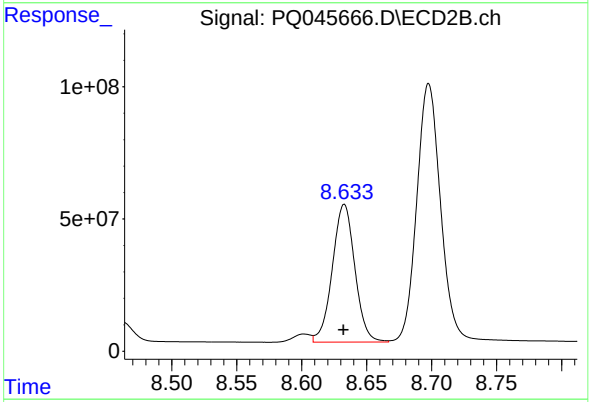
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1653311686
Conc: 1750.86 ng/ml



#38 AR-1262-3

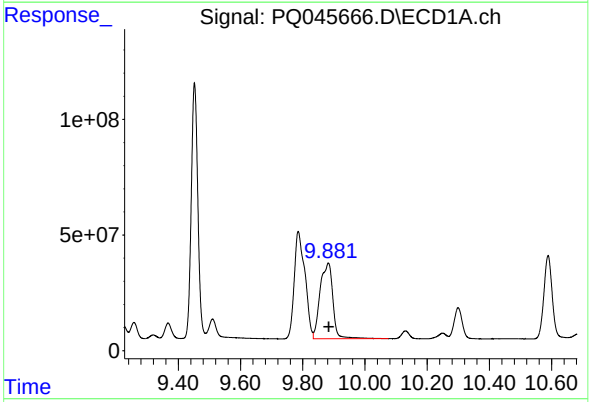
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 1107771329
Conc: 1630.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



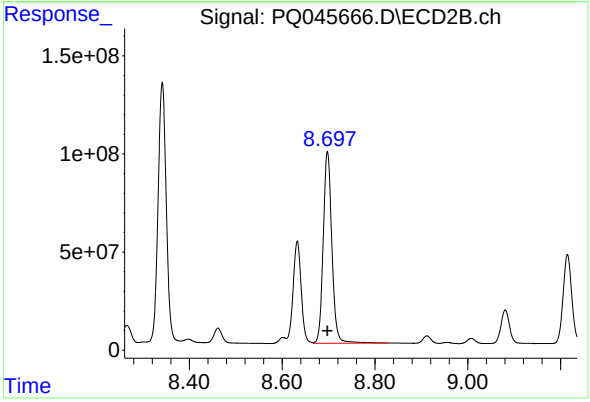
#38 AR-1262-3

R.T.: 8.633 min
Delta R.T.: 0.000 min
Response: 630139861
Conc: 1678.40 ng/ml



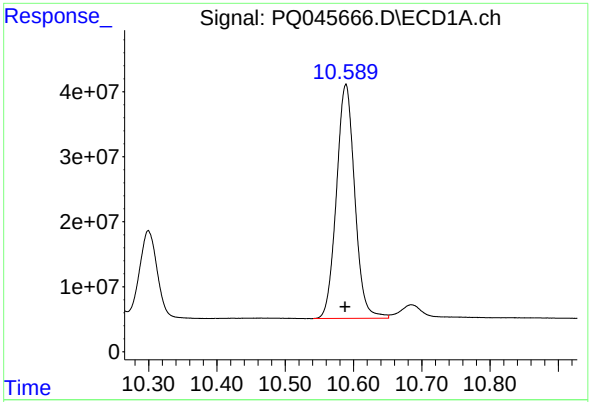
#39 AR-1262-4

R.T.: 9.882 min
Delta R.T.: -0.001 min
Response: 933460932
Conc: 1654.47 ng/ml



#39 AR-1262-4

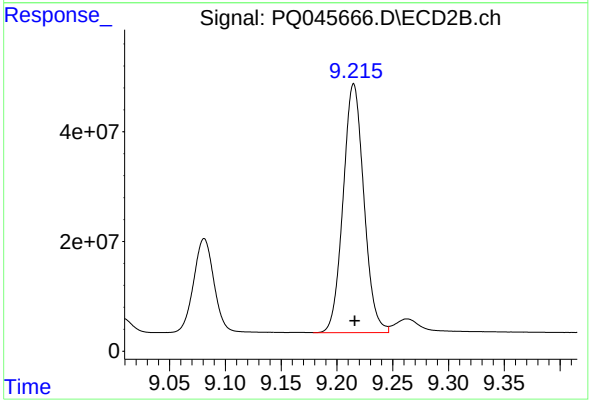
R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 1265435182
Conc: 1705.99 ng/ml



#40 AR-1262-5

R.T.: 10.589 min
Delta R.T.: 0.001 min
Response: 671326267
Conc: 1591.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.215 min
Delta R.T.: 0.000 min
Response: 588123777
Conc: 1662.19 ng/ml