Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 03:37
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: Aug 17 03:53:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:37:25 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...	5.682	4.745	141.4E6	139.6E6	71.788	73.060
2)	SA Decachlor...	12.060	10.485	1306.9E6	1088.8E6	142.288	142.825
	Target Compounds						
36)	L8 AR-1262-1	9.592	8.547	212.4E6	240.7E6	1390.890	1395.852
37)	L8 AR-1262-2	10.121	9.016	1217.6E6	1306.8E6	1472.891	1467.250
38)	L8 AR-1262-3	10.453	9.307	856.0E6	525.1E6	1433.283	1429.238
39)	L8 AR-1262-4	10.551	9.374	681.4E6	1001.8E6	1428.088	1464.350
40)	L8 AR-1262-5	11.257	9.896	547.4E6	503.2E6	1444.888	1456.717

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 03:37
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1262501

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Quant Time: Aug 17 03:53:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
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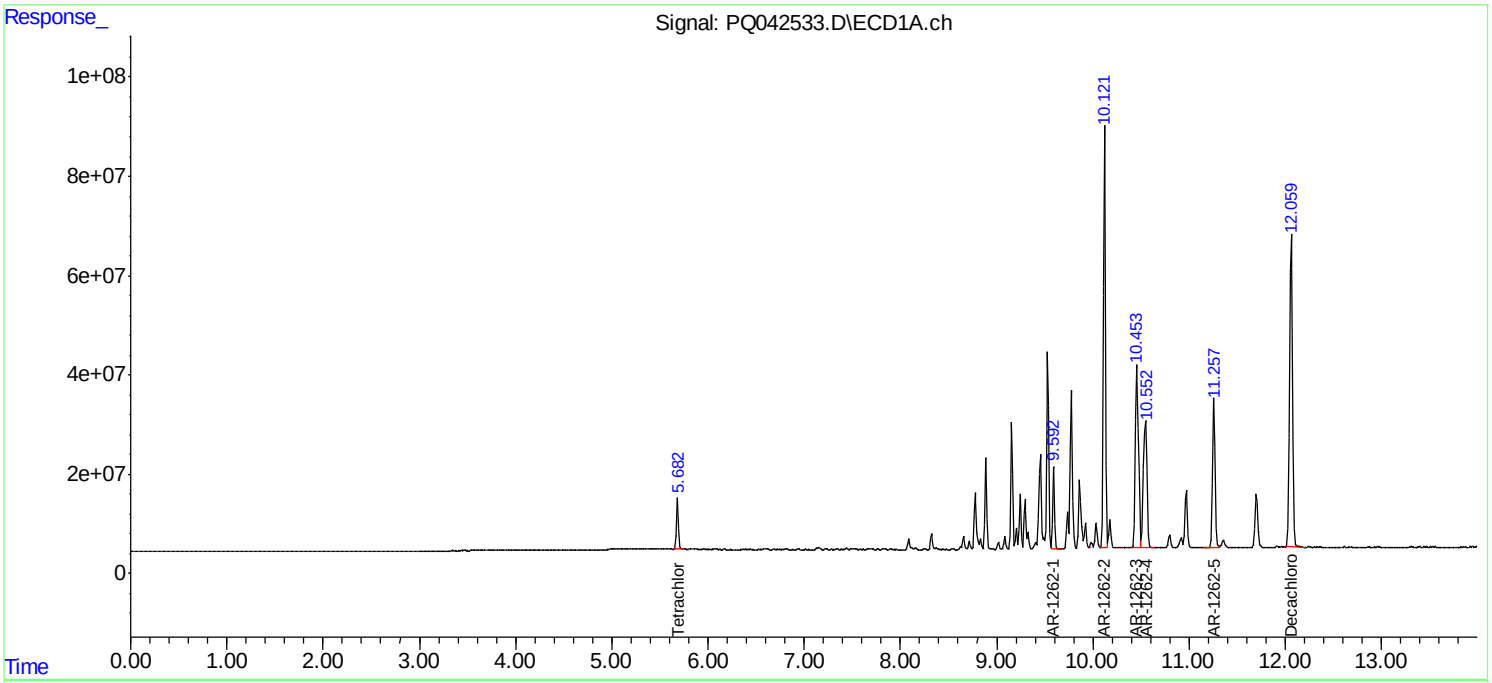
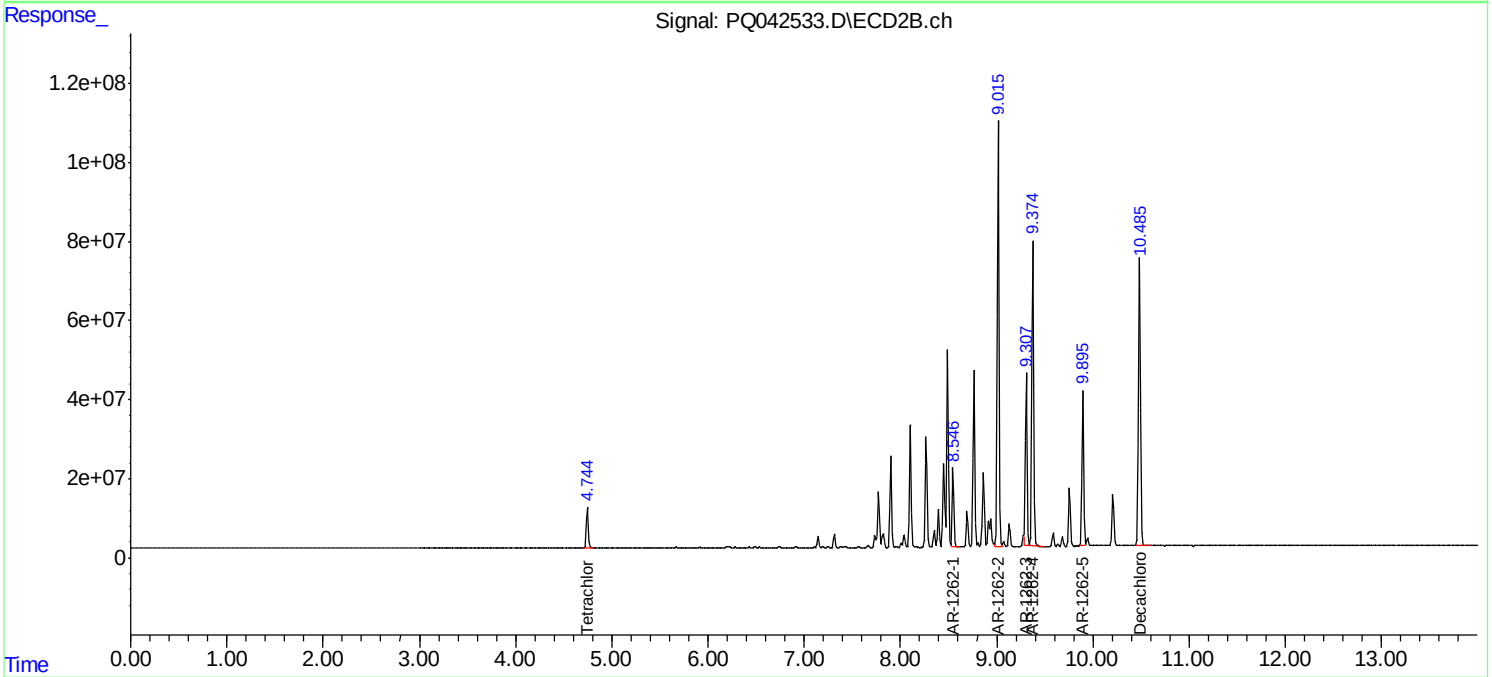
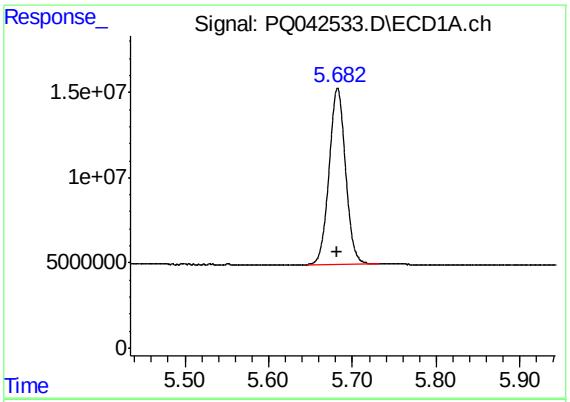
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



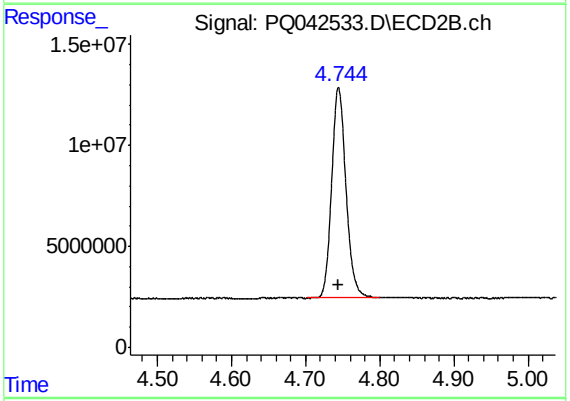




#1 Tetrachloro-m-xylene

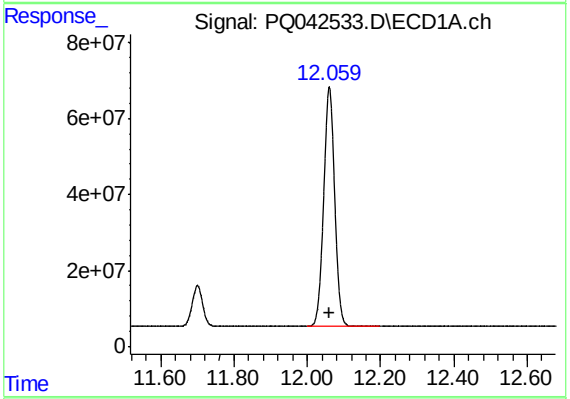
R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 141409970
Conc: 71.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



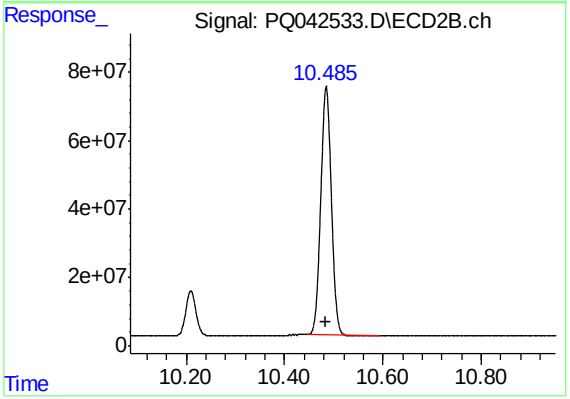
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 139625185
Conc: 73.06 ng/ml



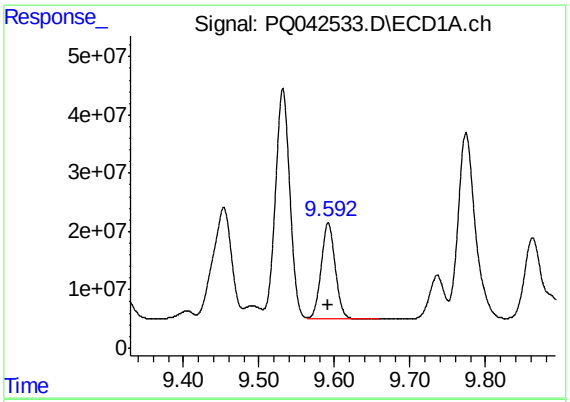
#2 Decachlorobiphenyl

R.T.: 12.060 min
Delta R.T.: 0.000 min
Response: 1306947308
Conc: 142.29 ng/ml



#2 Decachlorobiphenyl

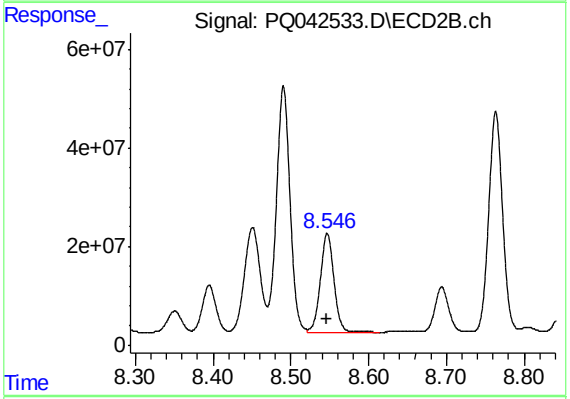
R.T.: 10.485 min
Delta R.T.: 0.000 min
Response: 1088786588
Conc: 142.82 ng/ml



#36 AR-1262-1

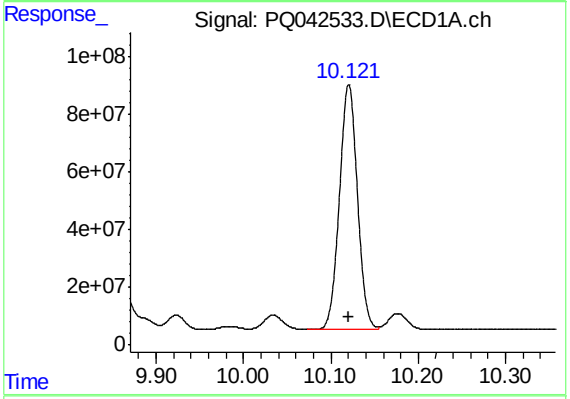
R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 212404004
Conc: 1390.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



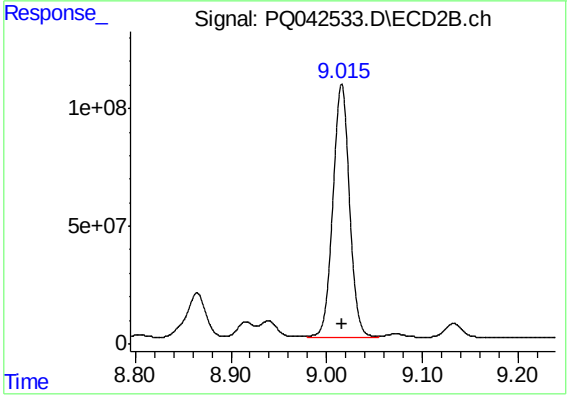
#36 AR-1262-1

R.T.: 8.547 min
Delta R.T.: 0.000 min
Response: 240712030
Conc: 1395.85 ng/ml



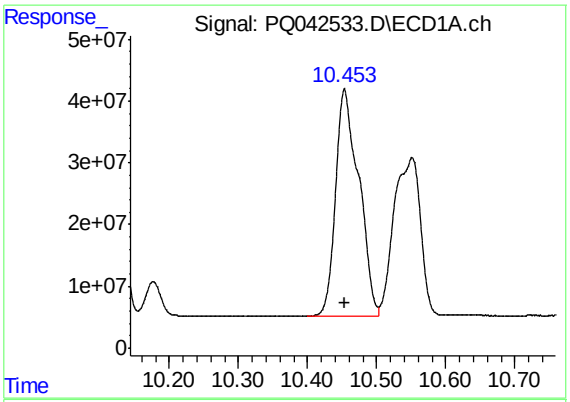
#37 AR-1262-2

R.T.: 10.121 min
Delta R.T.: 0.000 min
Response: 1217573619
Conc: 1472.89 ng/ml



#37 AR-1262-2

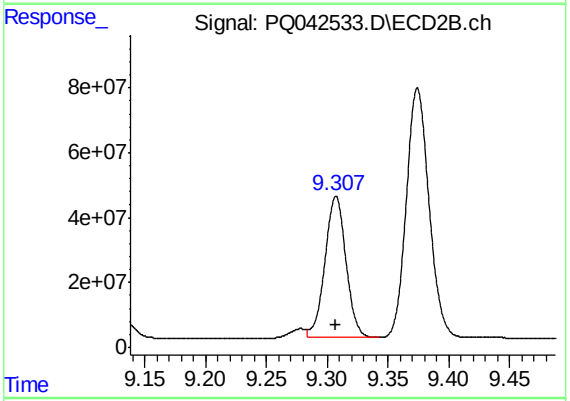
R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 1306806268
Conc: 1467.25 ng/ml



#38 AR-1262-3

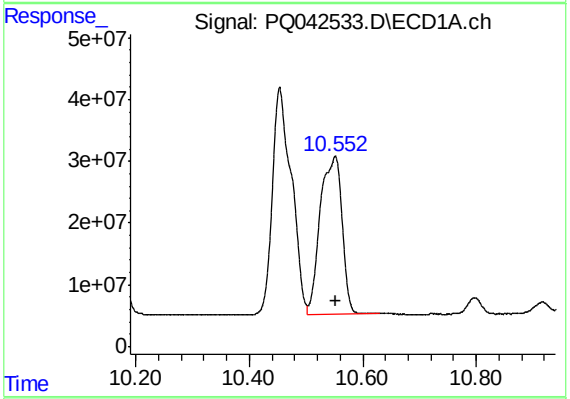
R.T.: 10.453 min
Delta R.T.: -0.001 min
Response: 856012203
Conc: 1433.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



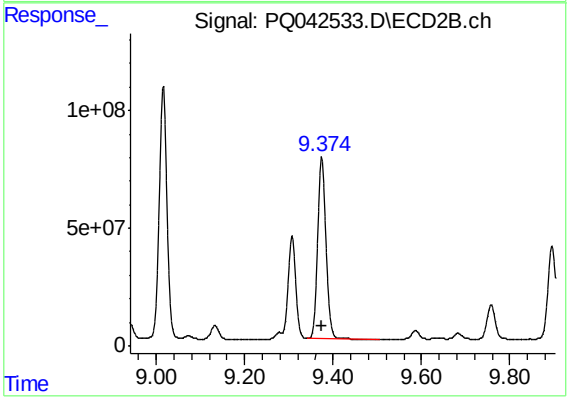
#38 AR-1262-3

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 525084861
Conc: 1429.24 ng/ml



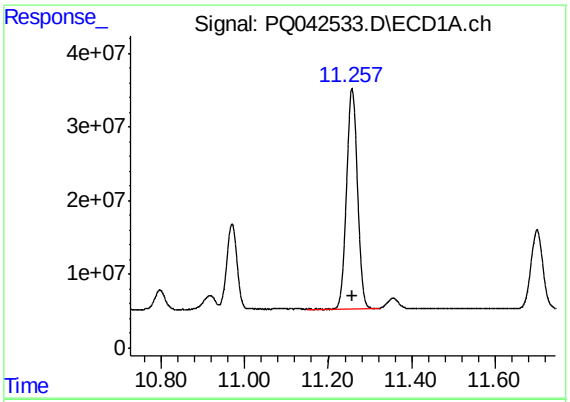
#39 AR-1262-4

R.T.: 10.551 min
Delta R.T.: -0.001 min
Response: 681443616
Conc: 1428.09 ng/ml



#39 AR-1262-4

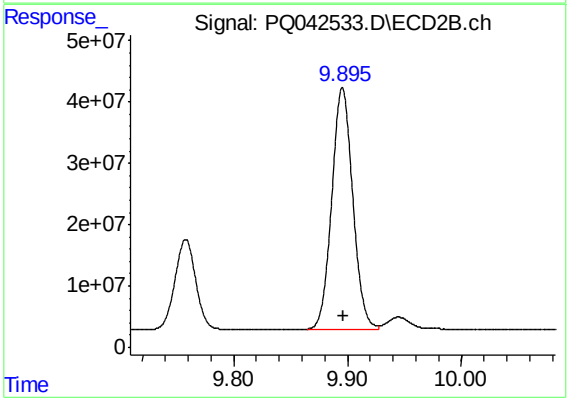
R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 1001782581
Conc: 1464.35 ng/ml



#40 AR-1262-5

R.T.: 11.257 min
Delta R.T.: -0.001 min
Response: 547360794
Conc: 1444.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.896 min
Delta R.T.: -0.001 min
Response: 503187486
Conc: 1456.72 ng/ml