Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 04:47
Operator : SM\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 05:44:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:42:38 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	58317286	57237941	39.493	39.550
2)	SA Decachlor...	12.058	10.484	1057.9E6	887.0E6	77.780	77.952
	Target Compounds						
41)	L9 AR-1268-1	10.452	9.307	701.0E6	705.8E6	789.020	790.910
42)	L9 AR-1268-2	10.554	9.373	678.5E6	671.0E6	789.133	794.067
43)	L9 AR-1268-3	10.796	9.586	595.3E6	569.9E6	790.712	794.474
44)	L9 AR-1268-4	11.258	9.896	288.7E6	262.8E6	789.101	790.139
45)	L9 AR-1268-5	11.700	10.210	2278.3E6	1987.7E6	795.614	788.180

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

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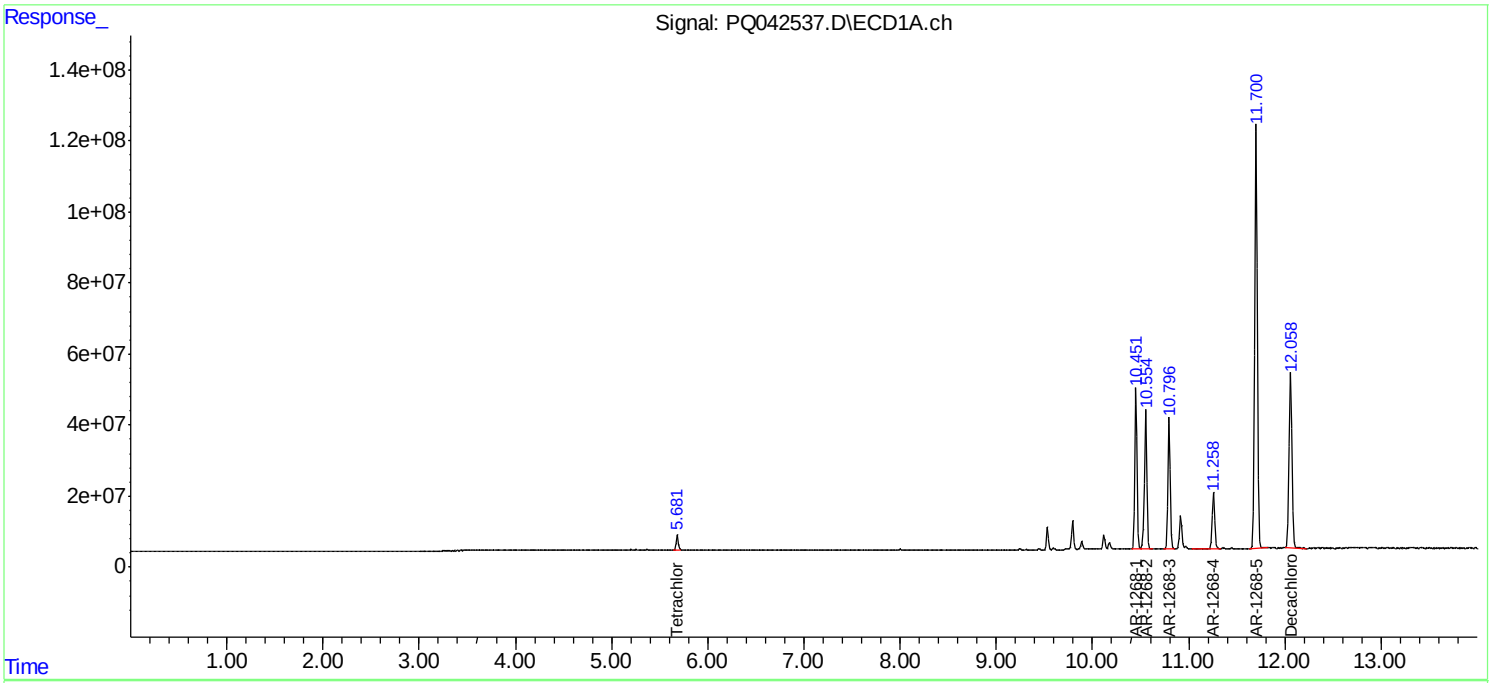
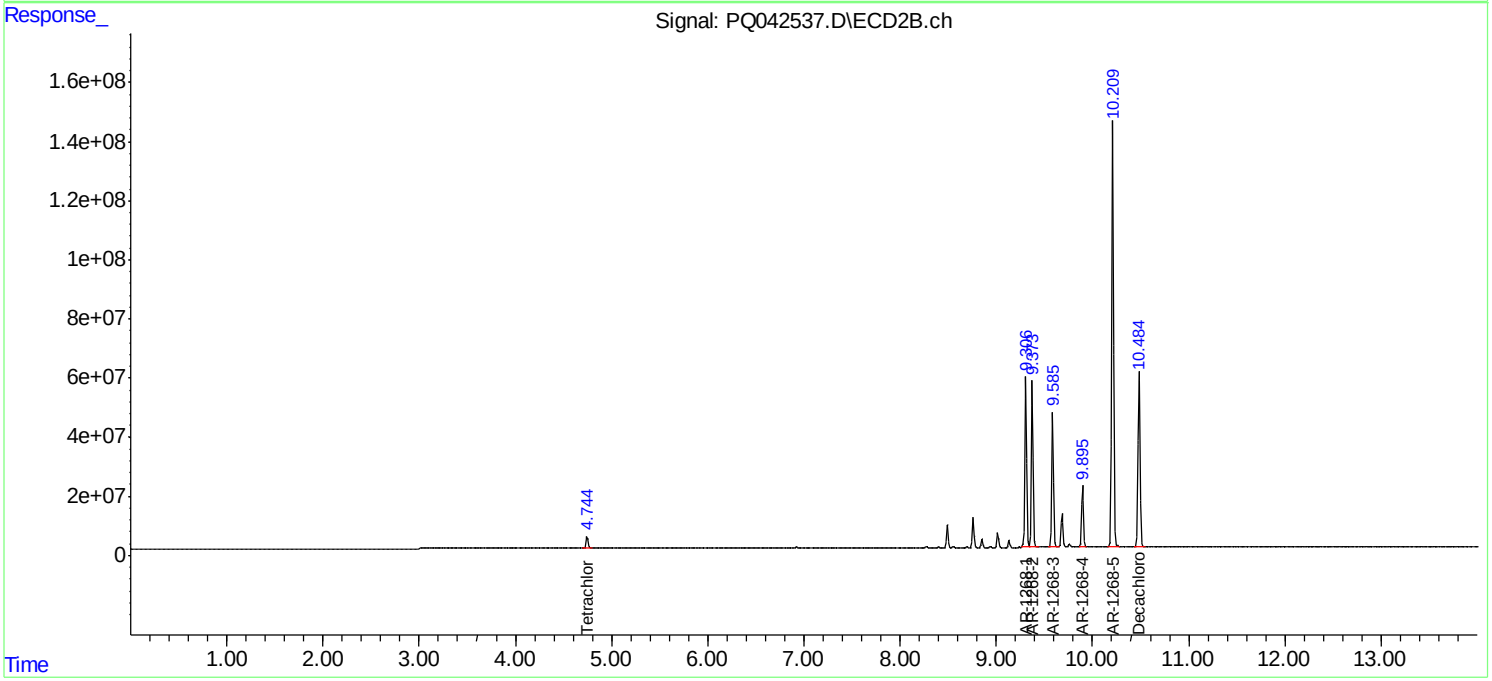
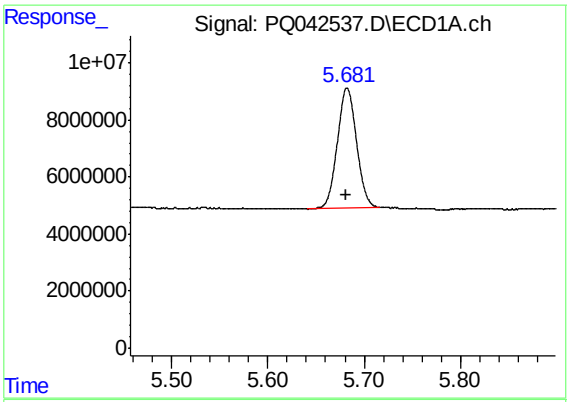


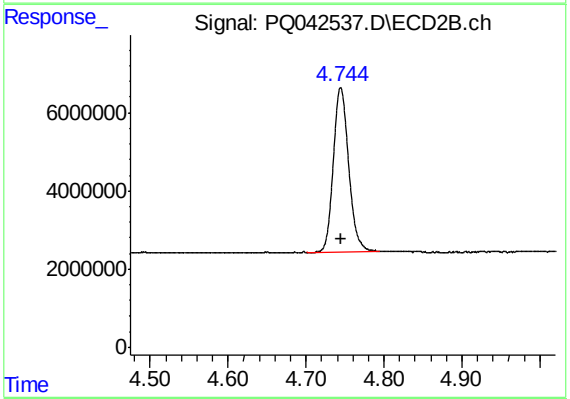




#1 Tetrachloro-m-xylene

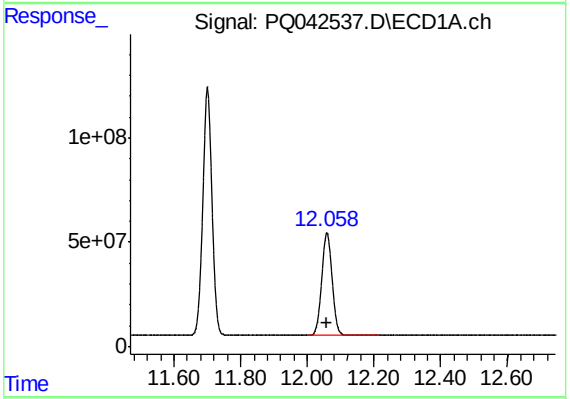
R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 58317286
Conc: 39.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



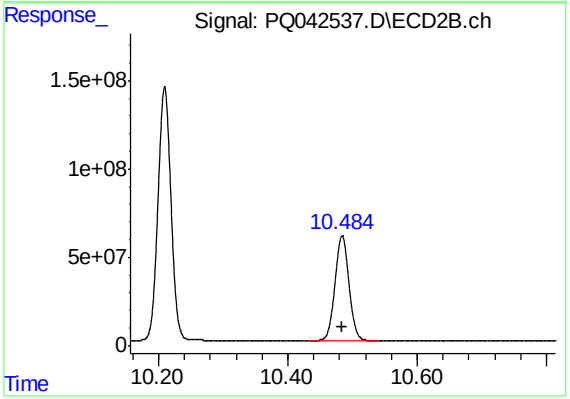
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 57237941
Conc: 39.55 ng/ml



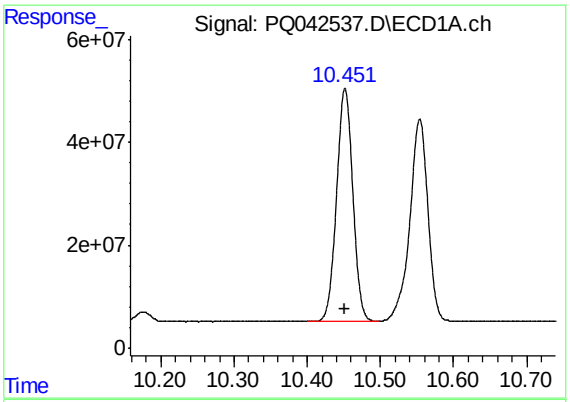
#2 Decachlorobiphenyl

R.T.: 12.058 min
Delta R.T.: 0.000 min
Response: 1057881743
Conc: 77.78 ng/ml



#2 Decachlorobiphenyl

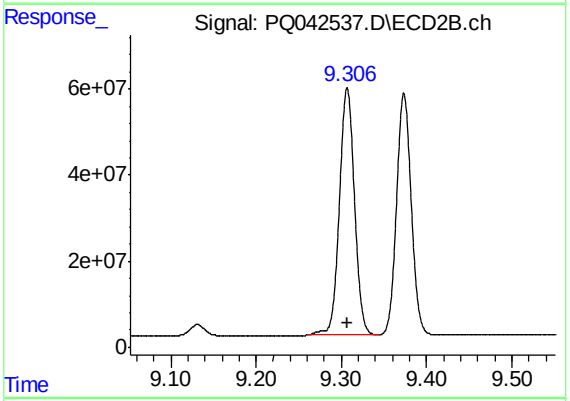
R.T.: 10.484 min
Delta R.T.: 0.000 min
Response: 887047701
Conc: 77.95 ng/ml



#41 AR-1268-1

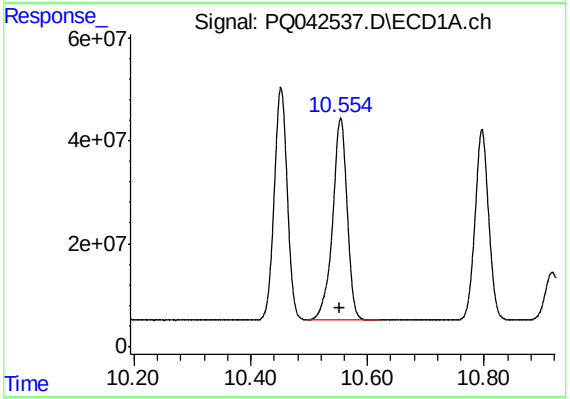
R.T.: 10.452 min
Delta R.T.: 0.001 min
Response: 700960649
Conc: 789.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



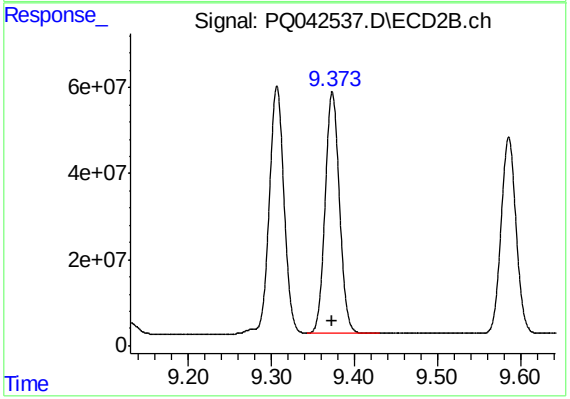
#41 AR-1268-1

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 705780571
Conc: 790.91 ng/ml



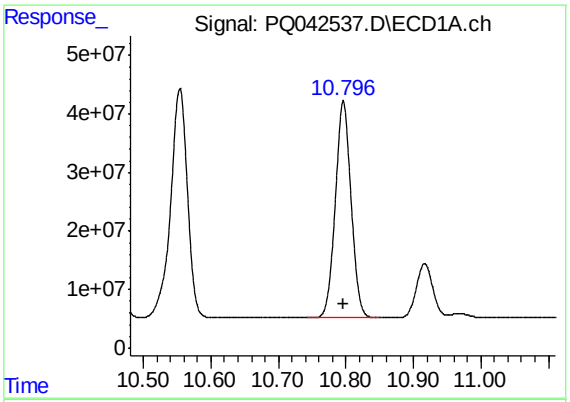
#42 AR-1268-2

R.T.: 10.554 min
Delta R.T.: 0.001 min
Response: 678498349
Conc: 789.13 ng/ml



#42 AR-1268-2

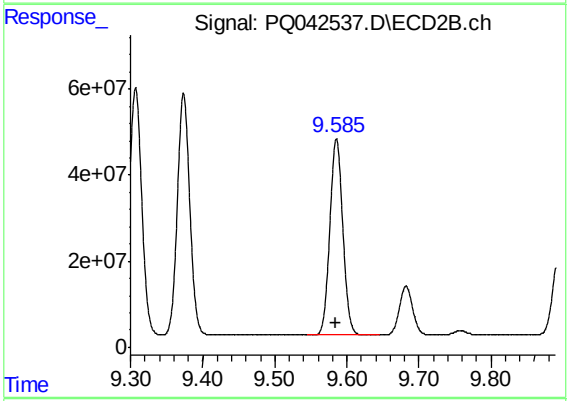
R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 671019105
Conc: 794.07 ng/ml



#43 AR-1268-3

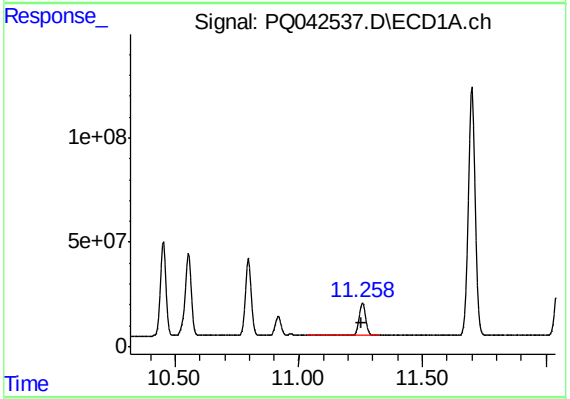
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 595305566
Conc: 790.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



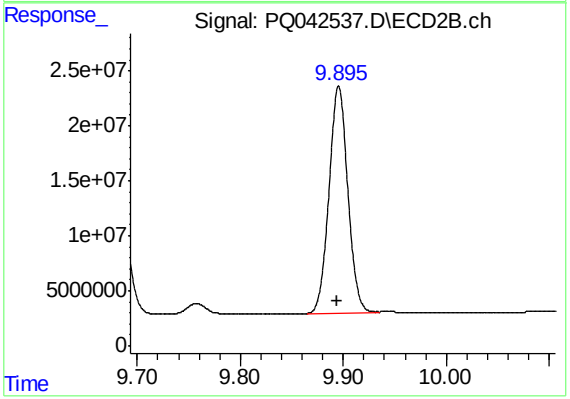
#43 AR-1268-3

R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 569873181
Conc: 794.47 ng/ml



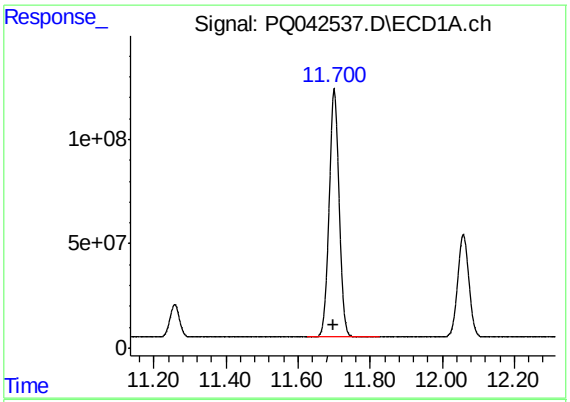
#44 AR-1268-4

R.T.: 11.258 min
Delta R.T.: 0.003 min
Response: 288682914
Conc: 789.10 ng/ml



#44 AR-1268-4

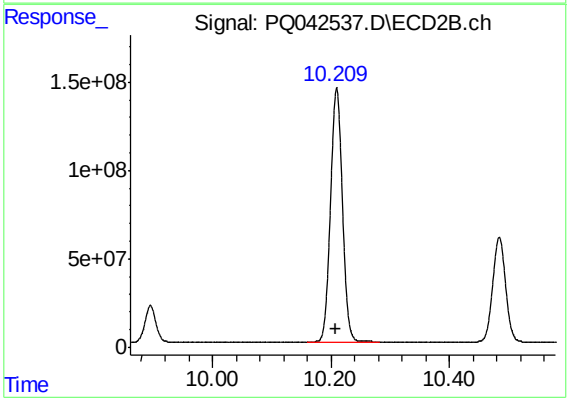
R.T.: 9.896 min
Delta R.T.: 0.001 min
Response: 262773739
Conc: 790.14 ng/ml



#45 AR-1268-5

R.T.: 11.700 min
Delta R.T.: 0.002 min
Response: 2278328142
Conc: 795.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



#45 AR-1268-5

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 1987709351
Conc: 788.18 ng/ml