Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
Data File : PR036655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 11:07
Operator : SM\SJ
Sample : K2004-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : SB-23(0.5-1.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:19:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 03:18:52 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.396	3.471	44952293	132.1E6	26.688	25.338	
2)	SA Decachlor...	10.045	8.334	29000964	80332949	19.025	15.460	
	Target Compounds							
31)	L7 AR-1260-1	7.148	5.967	47986069	144.8E6	543.317	446.354	
32)	L7 AR-1260-2	7.403	6.153	58909667	229.0E6	554.577	478.399	
33)	L7 AR-1260-3	7.759	6.301	30848830	163.0E6	376.271	424.366	
34)	L7 AR-1260-4	7.980	6.765	72076060	105.1E6	763.635	316.350	#
35)	L7 AR-1260-5	8.300	7.007	77492920	326.3E6	421.369	345.170	

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

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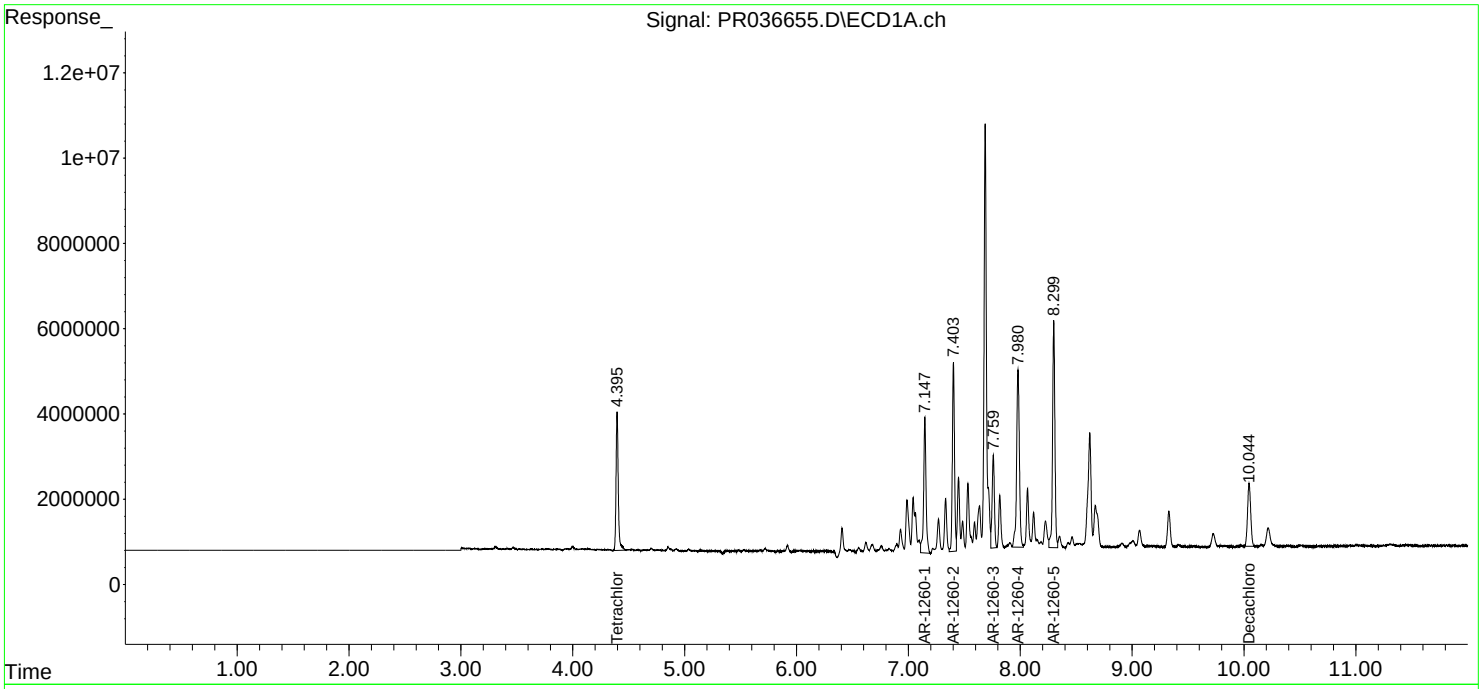
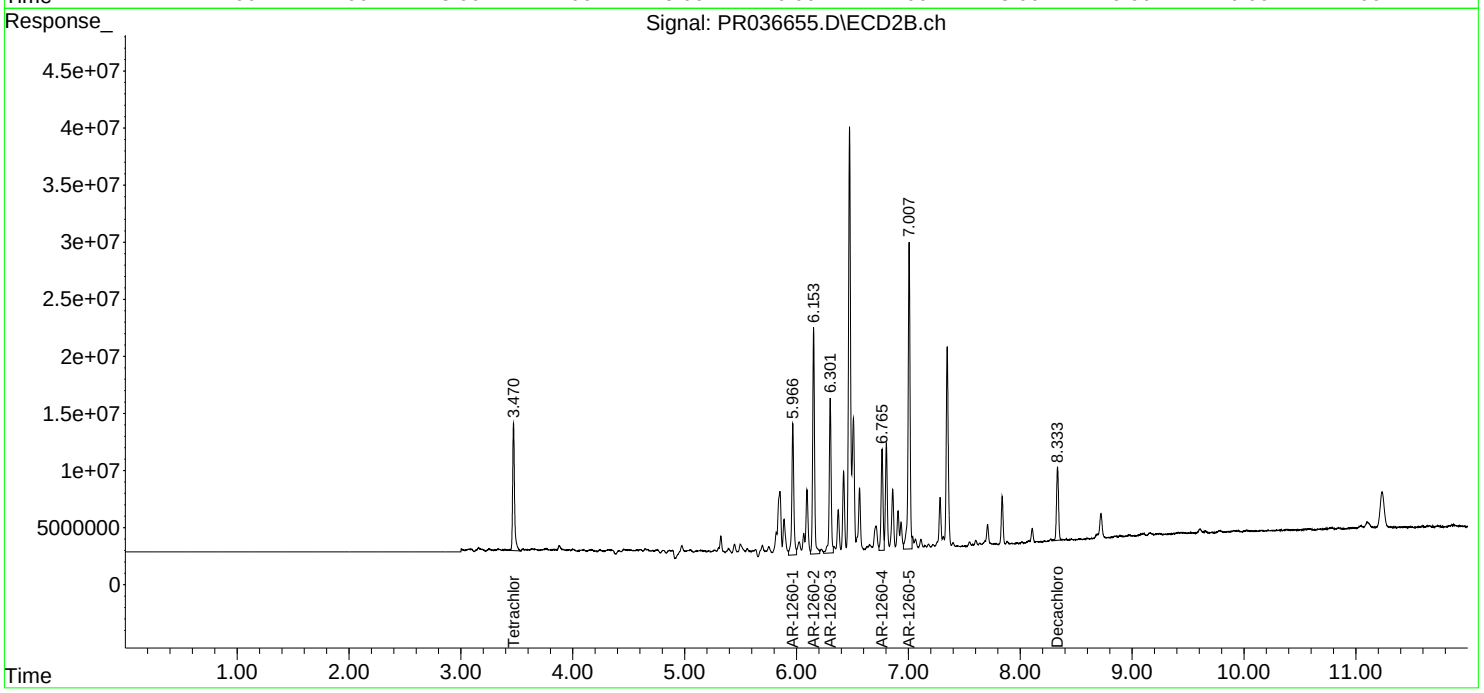
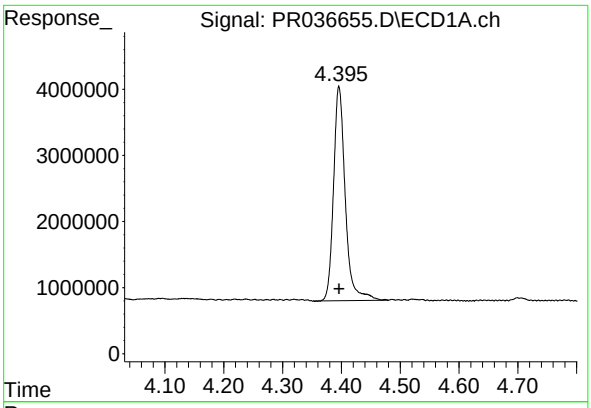


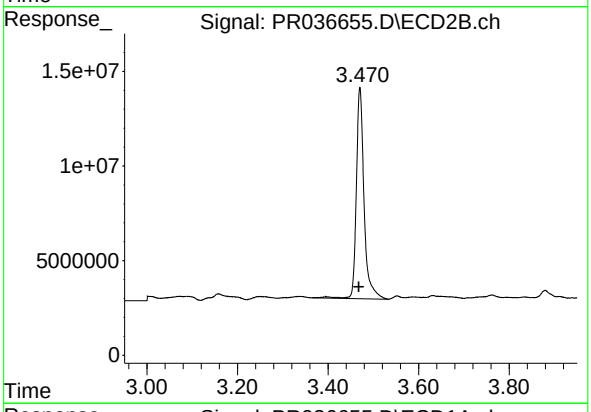




#1 Tetrachloro-m-xylene

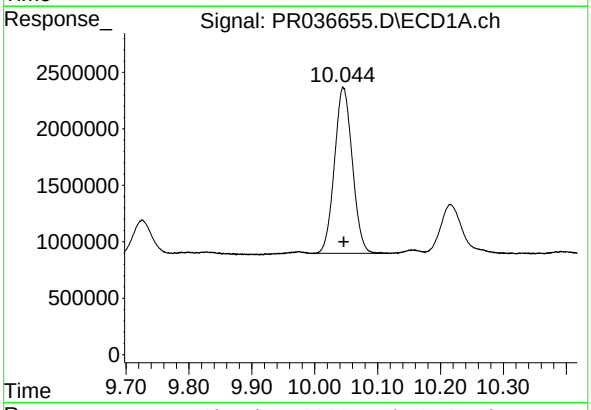
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 44952293
Conc: 26.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23(0.5-1.5)



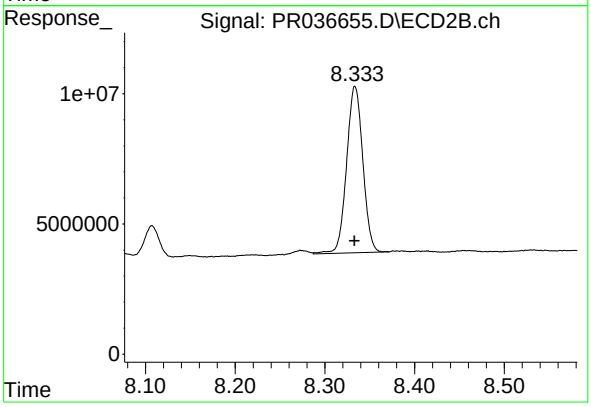
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.002 min
Response: 132148732
Conc: 25.34 ng/ml



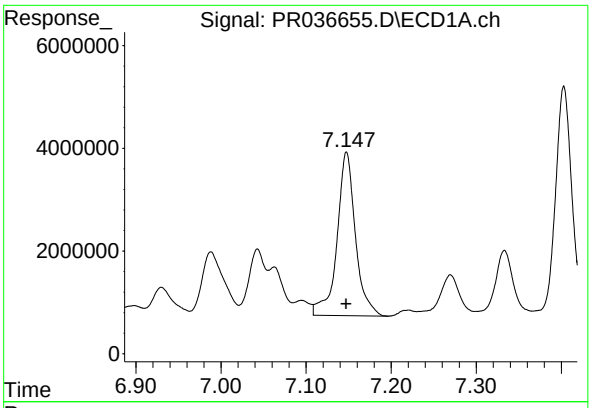
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 29000964
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

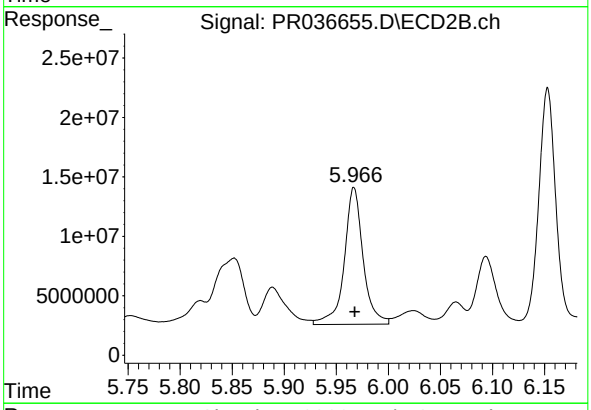
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 80332949
Conc: 15.46 ng/ml



#31 AR-1260-1

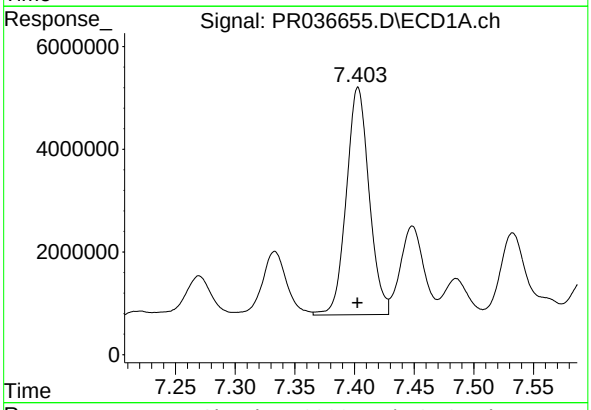
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 47986069
Conc: 543.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23(0.5-1.5)



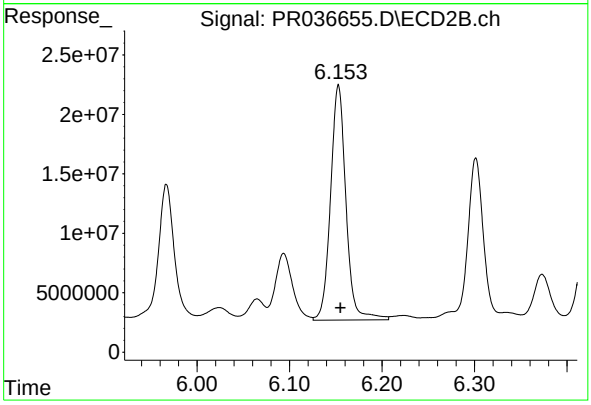
#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 144832558
Conc: 446.35 ng/ml



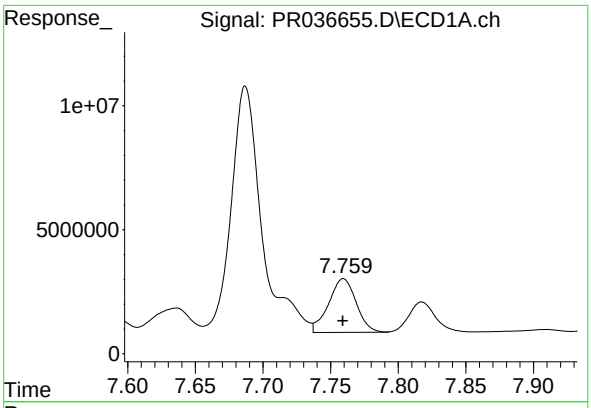
#32 AR-1260-2

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 58909667
Conc: 554.58 ng/ml



#32 AR-1260-2

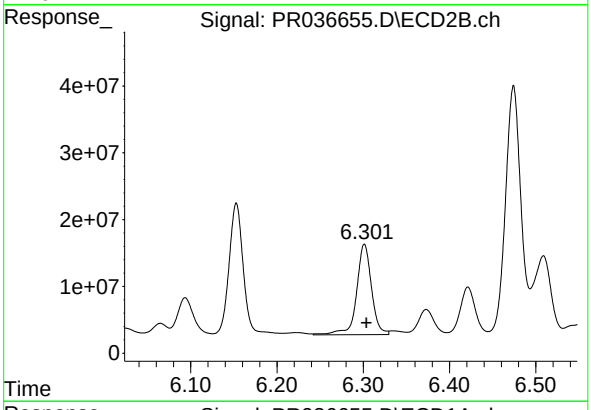
R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 229021940
Conc: 478.40 ng/ml



#33 AR-1260-3

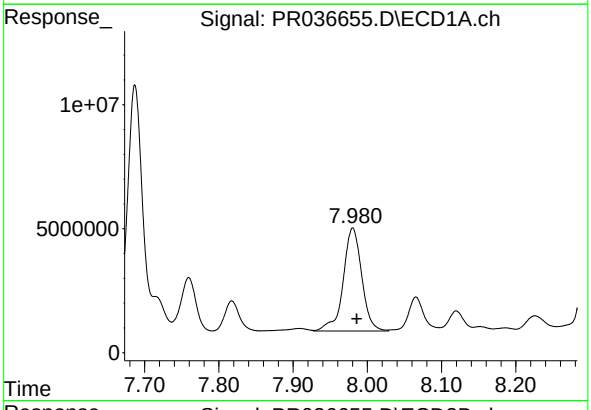
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 30848830
Conc: 376.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23(0.5-1.5)



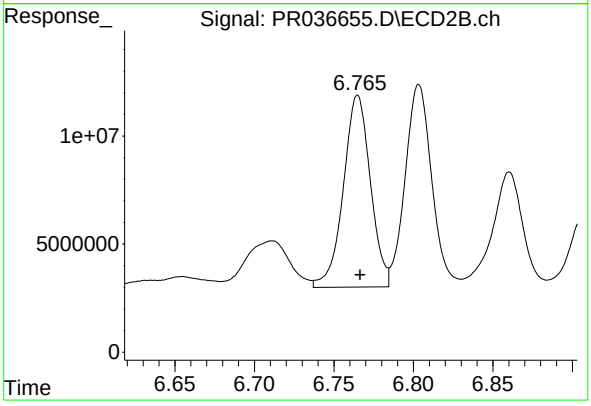
#33 AR-1260-3

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 162954640
Conc: 424.37 ng/ml



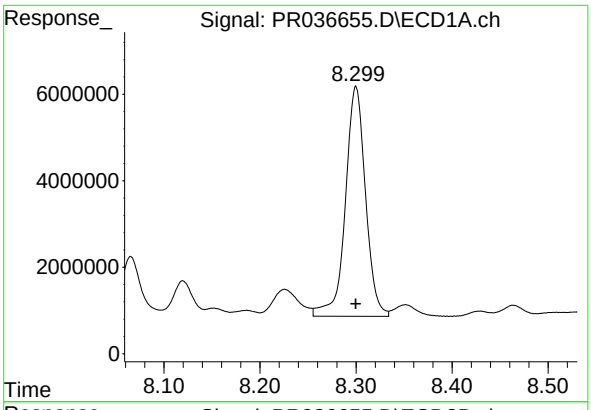
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.005 min
Response: 72076060
Conc: 763.64 ng/ml



#34 AR-1260-4

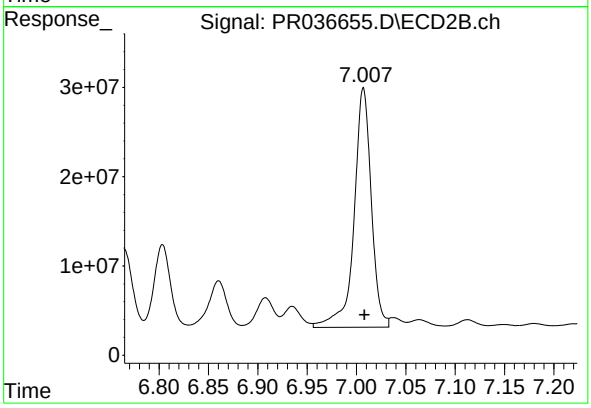
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 105143202
Conc: 316.35 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 77492920
Conc: 421.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23(0.5-1.5)



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 326258163
Conc: 345.17 ng/ml