Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
Data File : PR040163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 13:10
Operator : SM\AJ
Sample : K4150-01DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : S15-01-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 13:52:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 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...	3.751	4.594	22721012	100.1E6	9.290	9.600
2)	SA Decachlor...	8.682	10.320	12637798	56523566	5.206	5.953
	Target Compounds						
31)	L7 AR-1260-1	6.271	7.330	147.3E6	503.9E6	1120.532	1243.046
32)	L7 AR-1260-2	6.456	7.582	115.4E6	408.7E6	691.785	835.351
33)	L7 AR-1260-3	6.607	7.932	163.0E6	152.0E6	1092.869	397.154 #
34)	L7 AR-1260-4	7.072	8.158	31185692	598.9E6	243.912	1365.618 #
35)	L7 AR-1260-5	7.310	8.491	85375755	321.6E6	271.782	344.493 #

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

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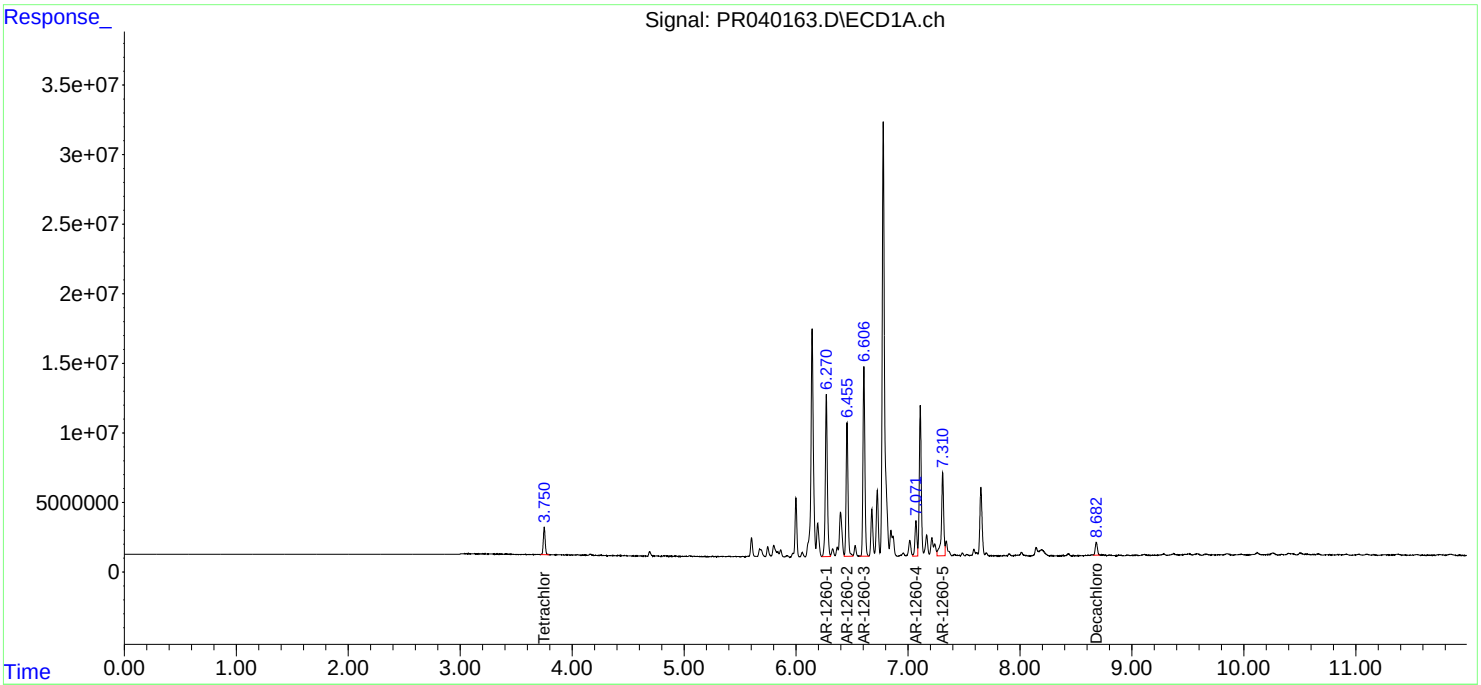
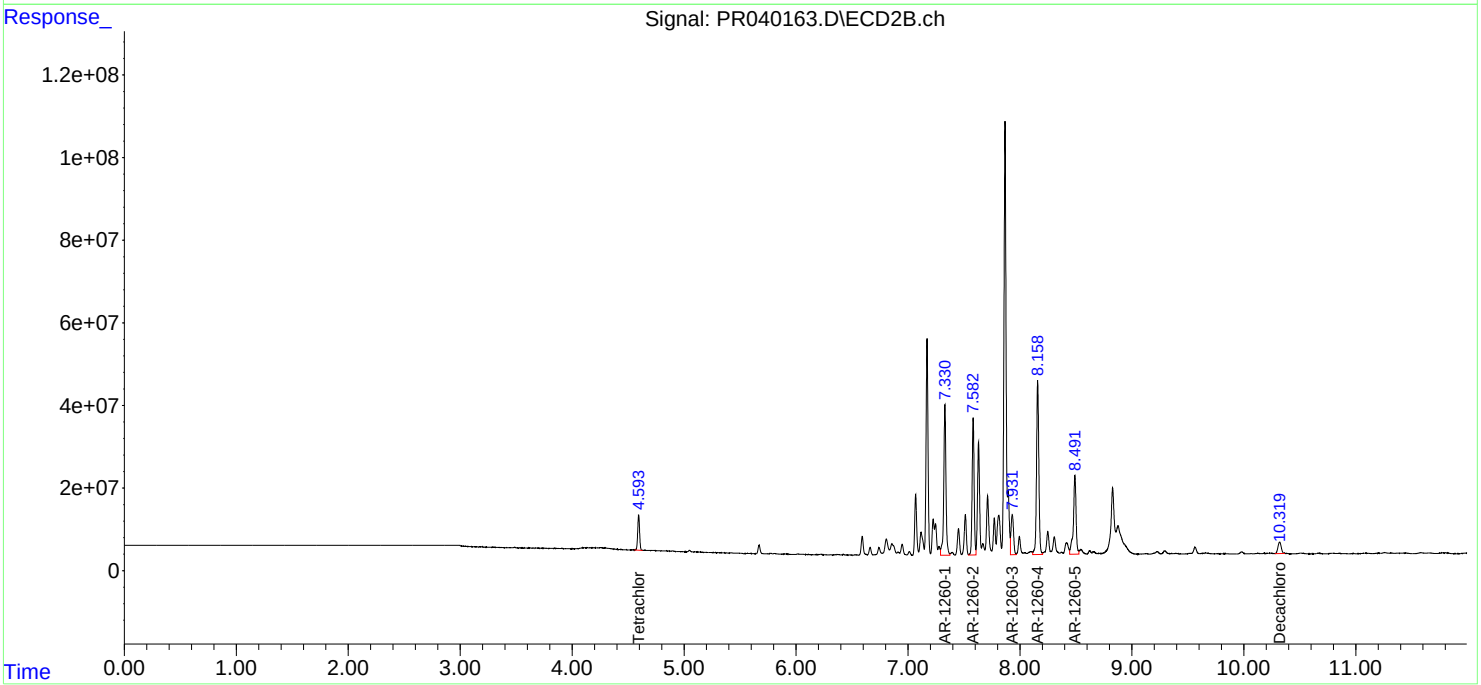
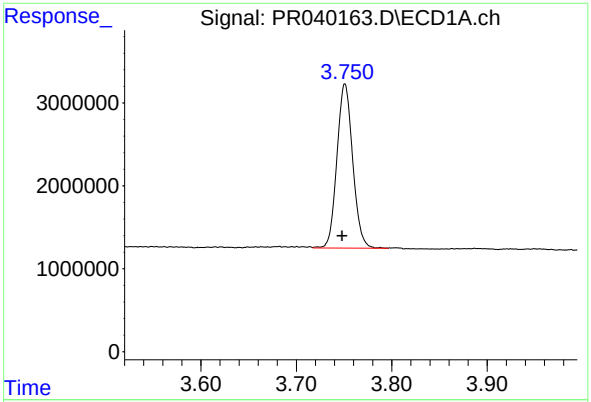


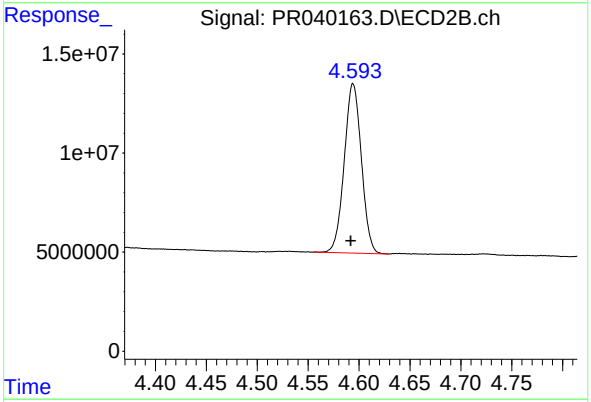




#1 Tetrachloro-m-xylene

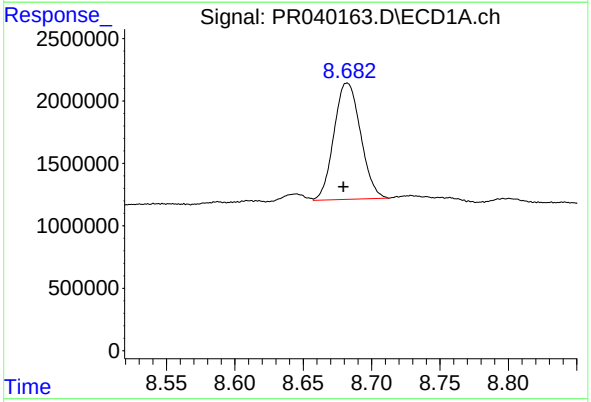
R.T.: 3.751 min
Delta R.T.: 0.003 min
Response: 22721012
Conc: 9.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



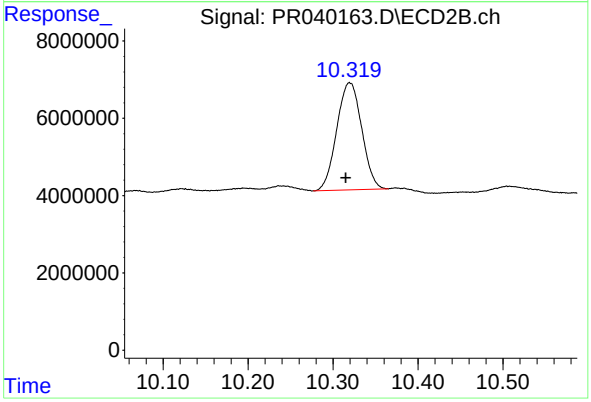
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.002 min
Response: 100053601
Conc: 9.60 ng/ml



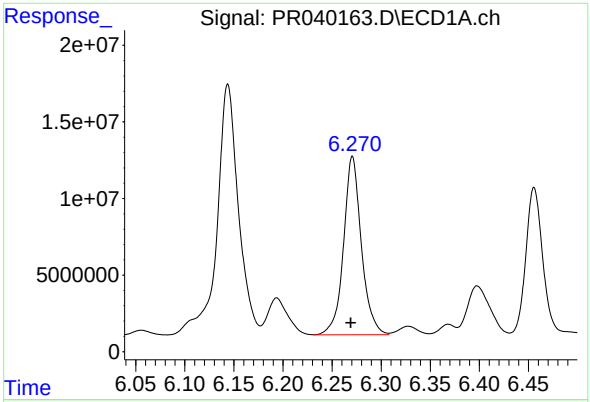
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.003 min
Response: 12637798
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

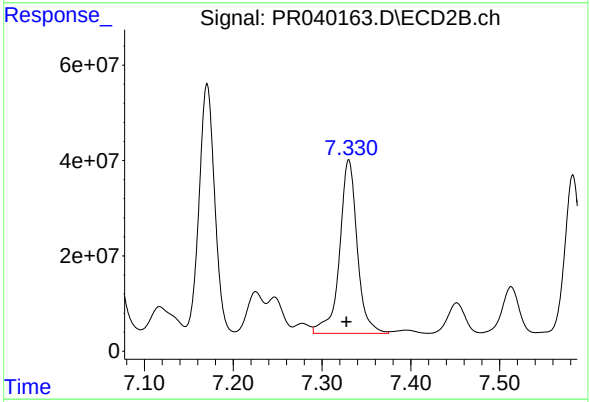
R.T.: 10.320 min
Delta R.T.: 0.005 min
Response: 56523566
Conc: 5.95 ng/ml



#31 AR-1260-1

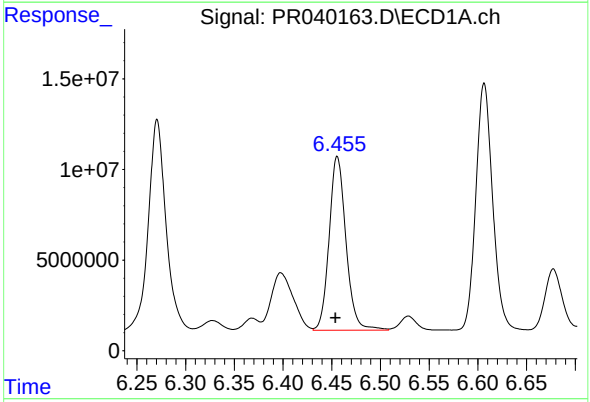
R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 147314012
Conc: 1120.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



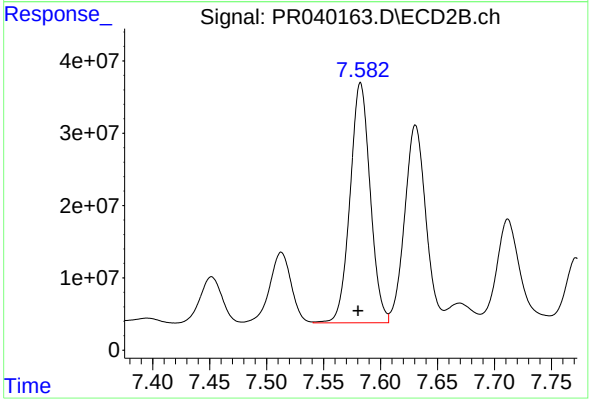
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 503856811
Conc: 1243.05 ng/ml



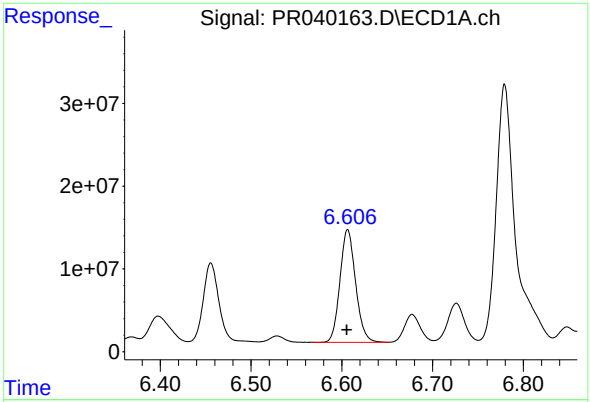
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: 0.002 min
Response: 115441544
Conc: 691.78 ng/ml



#32 AR-1260-2

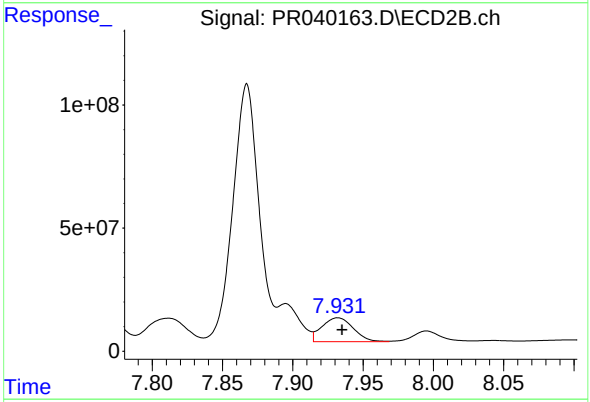
R.T.: 7.582 min
Delta R.T.: 0.002 min
Response: 408734877
Conc: 835.35 ng/ml



#33 AR-1260-3

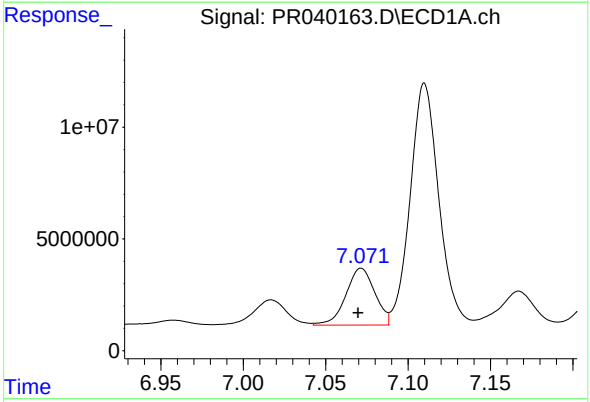
R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 162997491
Conc: 1092.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



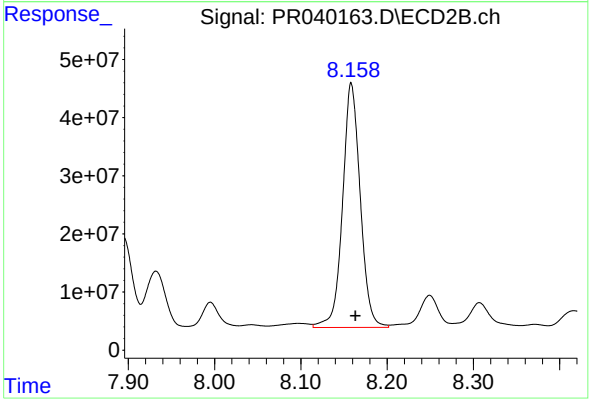
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 152006991
Conc: 397.15 ng/ml



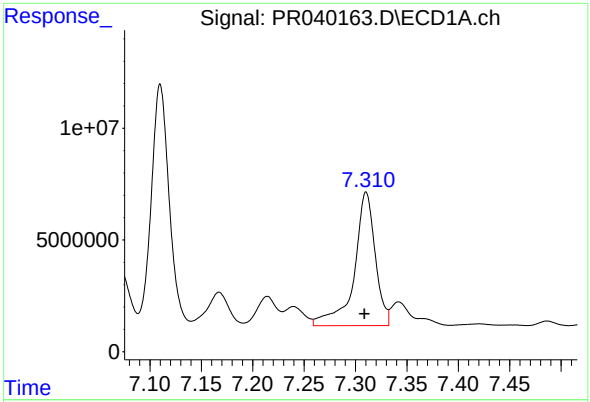
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 31185692
Conc: 243.91 ng/ml



#34 AR-1260-4

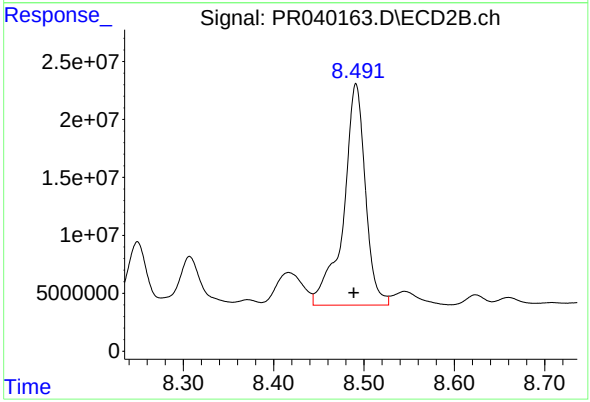
R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 598872331
Conc: 1365.62 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: 0.002 min
Response: 85375755
Conc: 271.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 321638767
Conc: 344.49 ng/ml