Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
Data File : PR038617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2019 12:25
Operator : SM\MA
Sample : AR1254ICC1000
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 14:22:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 10 14:19:40 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...	3.771	4.619	185.8E6	602.2E6	103.835	103.984
2)	SA Decachlor...	8.729	10.369	187.3E6	495.4E6	98.278	97.866
	Target Compounds						
26)	L6 AR-1254-1	5.633	6.620	102.5E6	200.7E6	984.228	992.889
27)	L6 AR-1254-2	5.778	6.834	87538588	310.2E6	978.440	987.345
28)	L6 AR-1254-3	6.176	7.199	149.7E6	341.9E6	983.103	988.792
29)	L6 AR-1254-4	6.401	7.481	99282044	252.5E6	973.792	984.400
30)	L6 AR-1254-5	6.813	7.896	132.4E6	268.2E6	978.524	981.645

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

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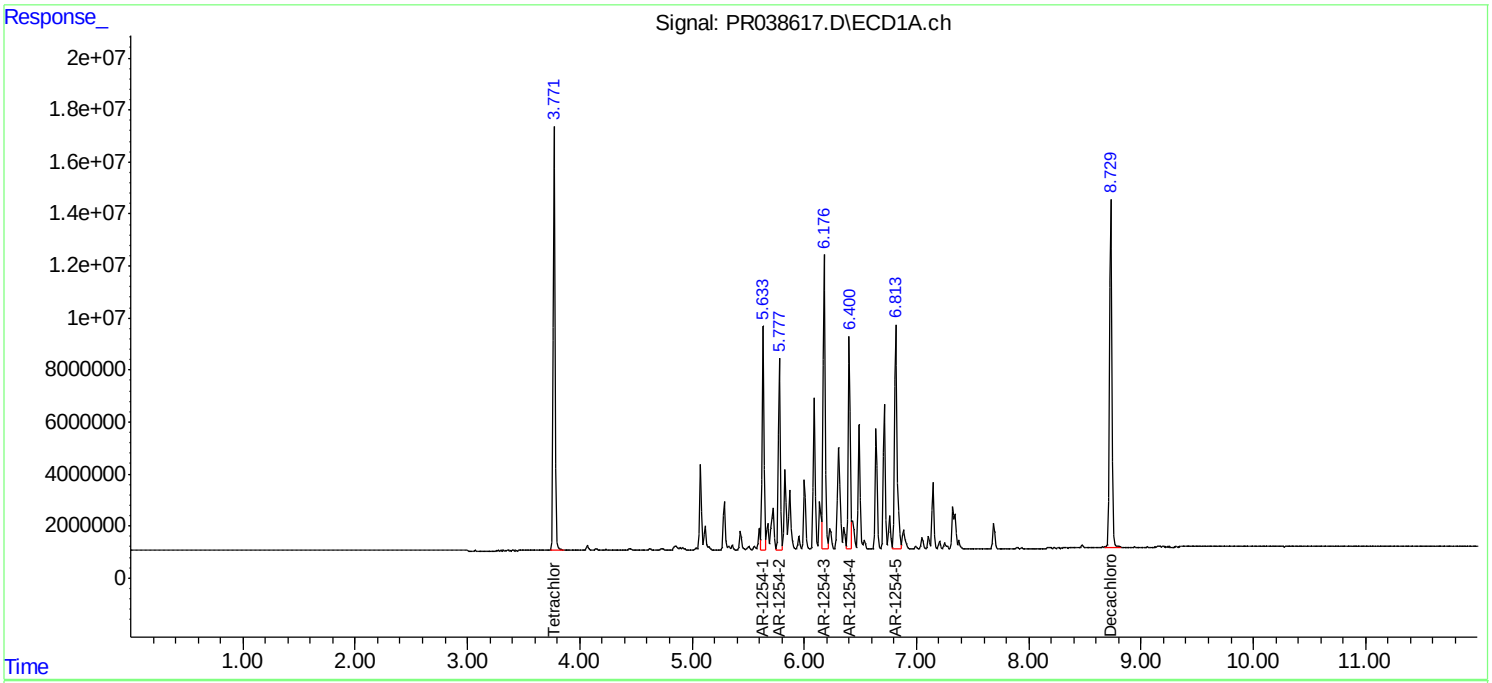
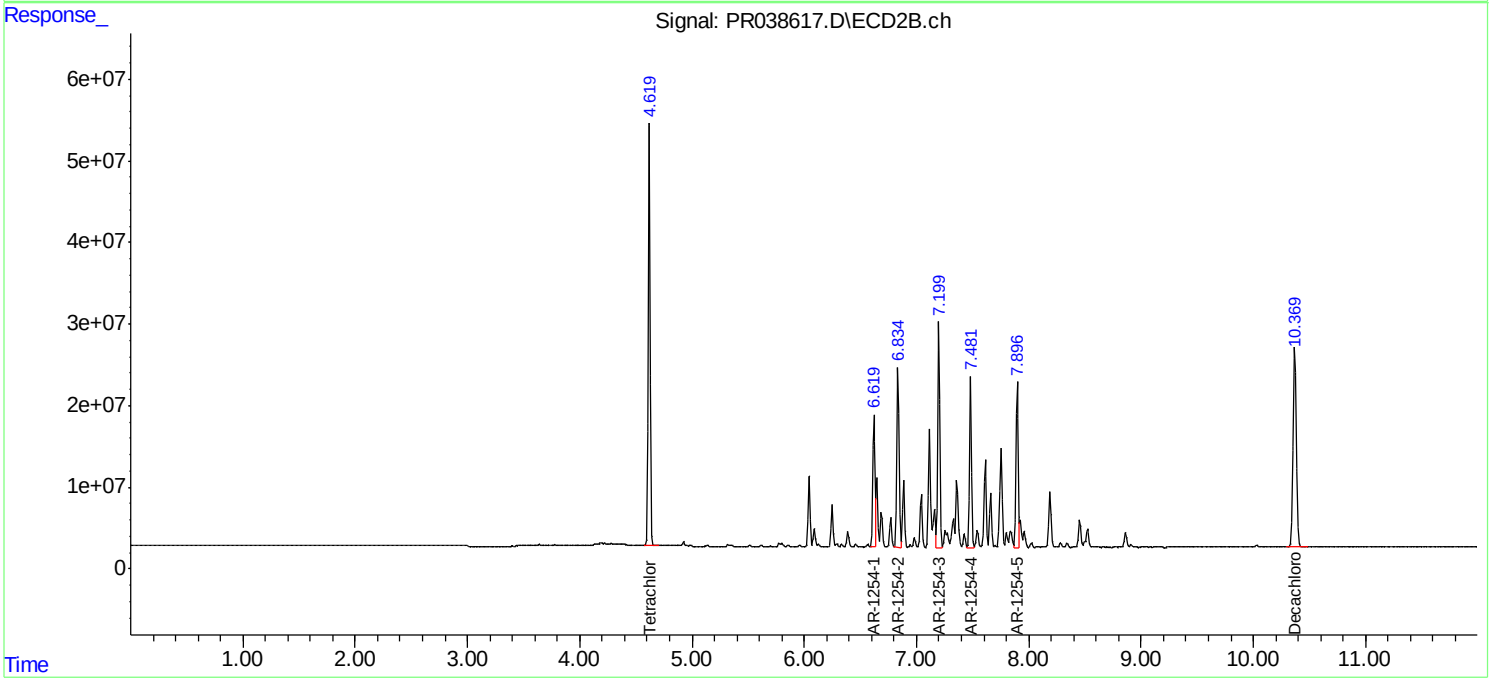
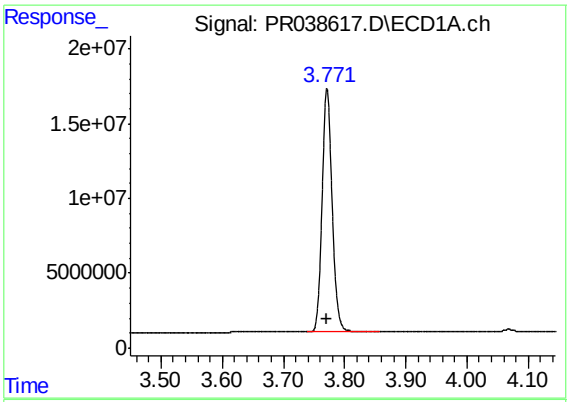


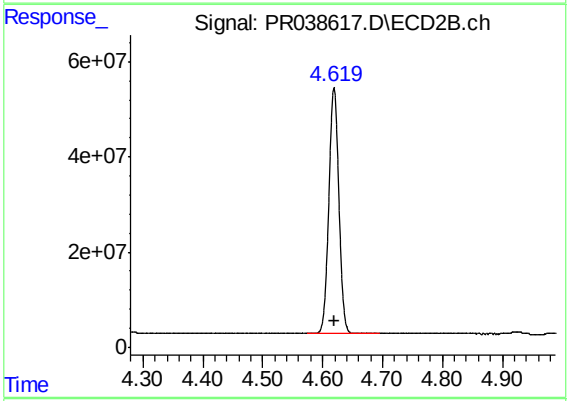




#1 Tetrachloro-m-xylene

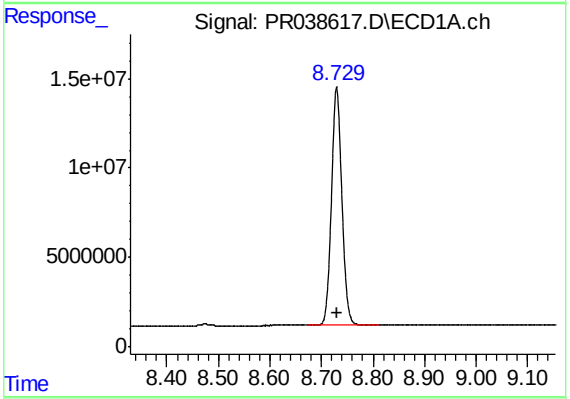
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 185818544
Conc: 103.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC1000



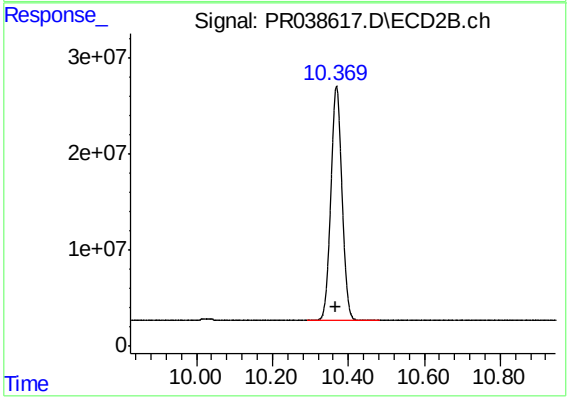
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 602232642
Conc: 103.98 ng/ml



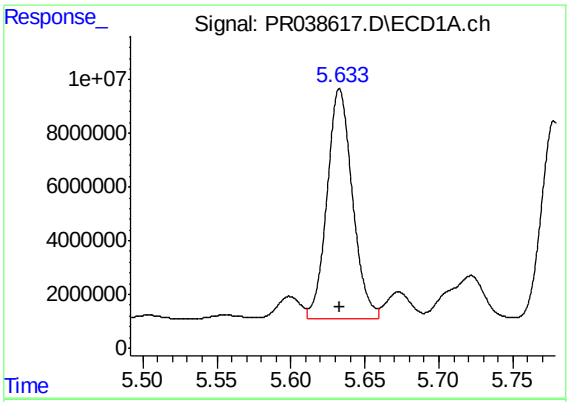
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 187342058
Conc: 98.28 ng/ml



#2 Decachlorobiphenyl

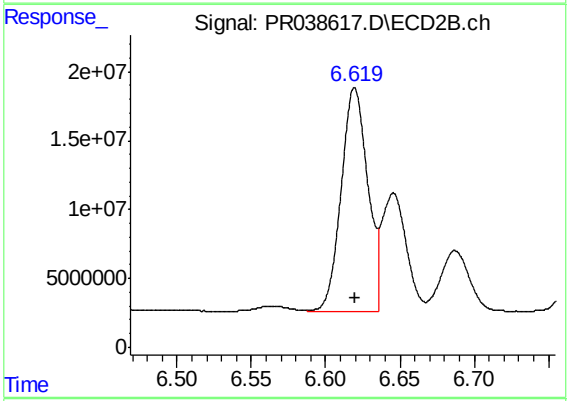
R.T.: 10.369 min
Delta R.T.: 0.000 min
Response: 495377518
Conc: 97.87 ng/ml



#26 AR-1254-1

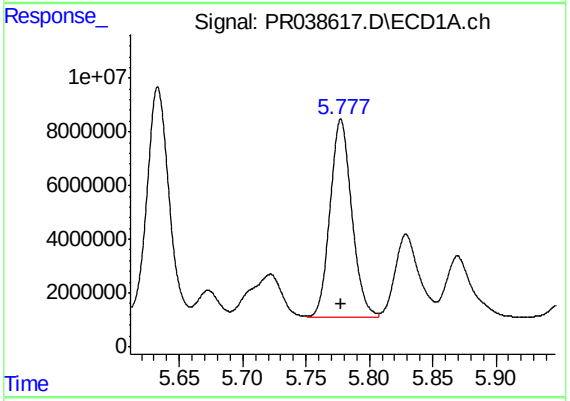
R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 102483424
Conc: 984.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC1000



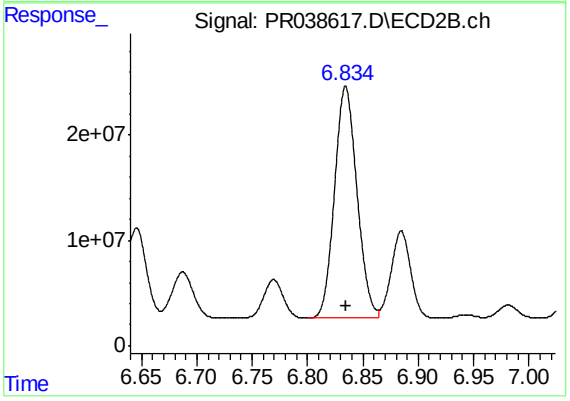
#26 AR-1254-1

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 200674041
Conc: 992.89 ng/ml



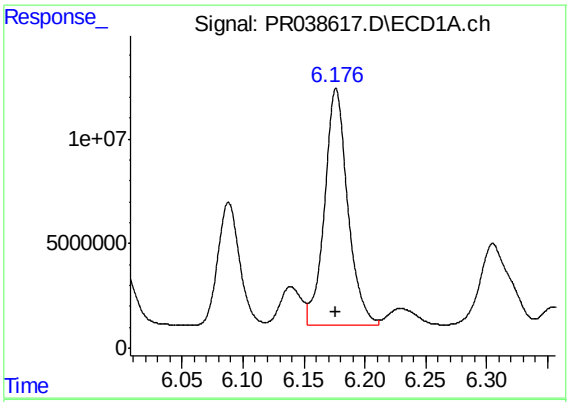
#27 AR-1254-2

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 87538588
Conc: 978.44 ng/ml



#27 AR-1254-2

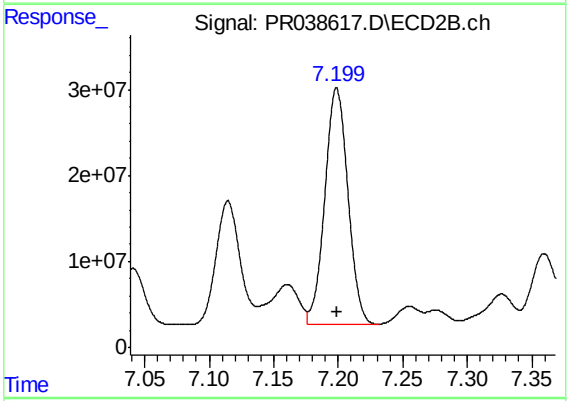
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 310154749
Conc: 987.35 ng/ml



#28 AR-1254-3

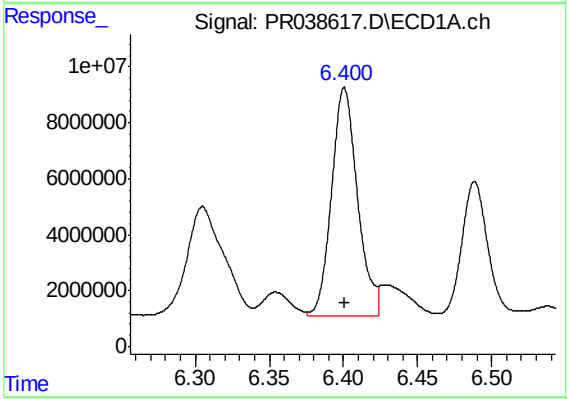
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 149676115
Conc: 983.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC1000



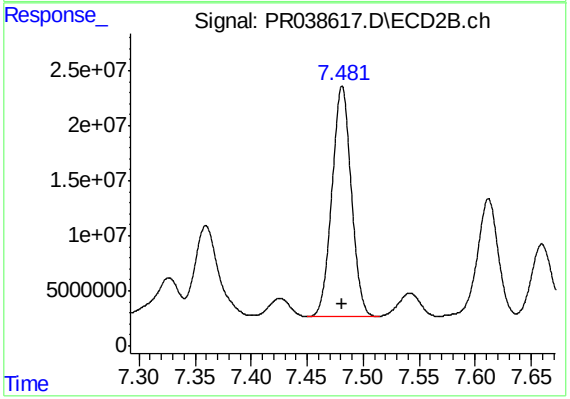
#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 341870900
Conc: 988.79 ng/ml



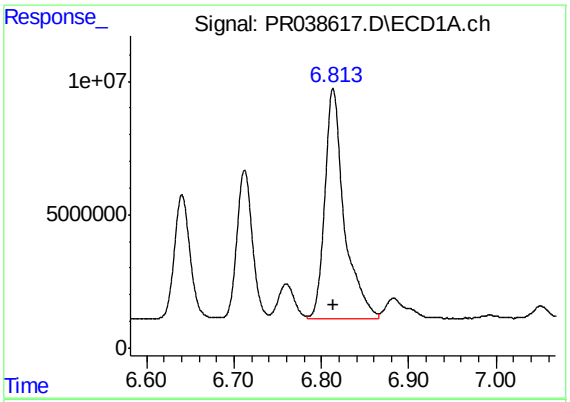
#29 AR-1254-4

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 99282044
Conc: 973.79 ng/ml



#29 AR-1254-4

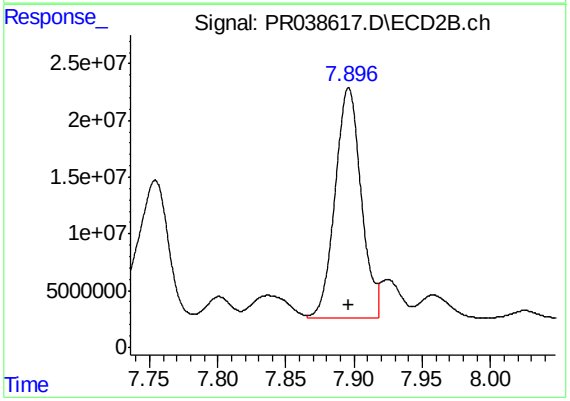
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 252465953
Conc: 984.40 ng/ml



#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 132354762
Conc: 978.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 268208159
Conc: 981.64 ng/ml