Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
Data File : PQ042602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2019 19:28
Operator : SM\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1221101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 03:57:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 03:56:35 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...	5.628	4.691	16325113	13394847	4.339	4.225
2)	SA Decachlor...	11.983	10.425	86768253	72877745	10.260	10.225
	Target Compounds						
8)	L2 AR-1221-1	5.906	4.999	3288181	3319579	83.949	88.196
9)	L2 AR-1221-2	6.018	5.117	2620120	2602966	97.441	96.212
10)	L2 AR-1221-3	6.114	5.218	8262560	8815331	85.389	93.145

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

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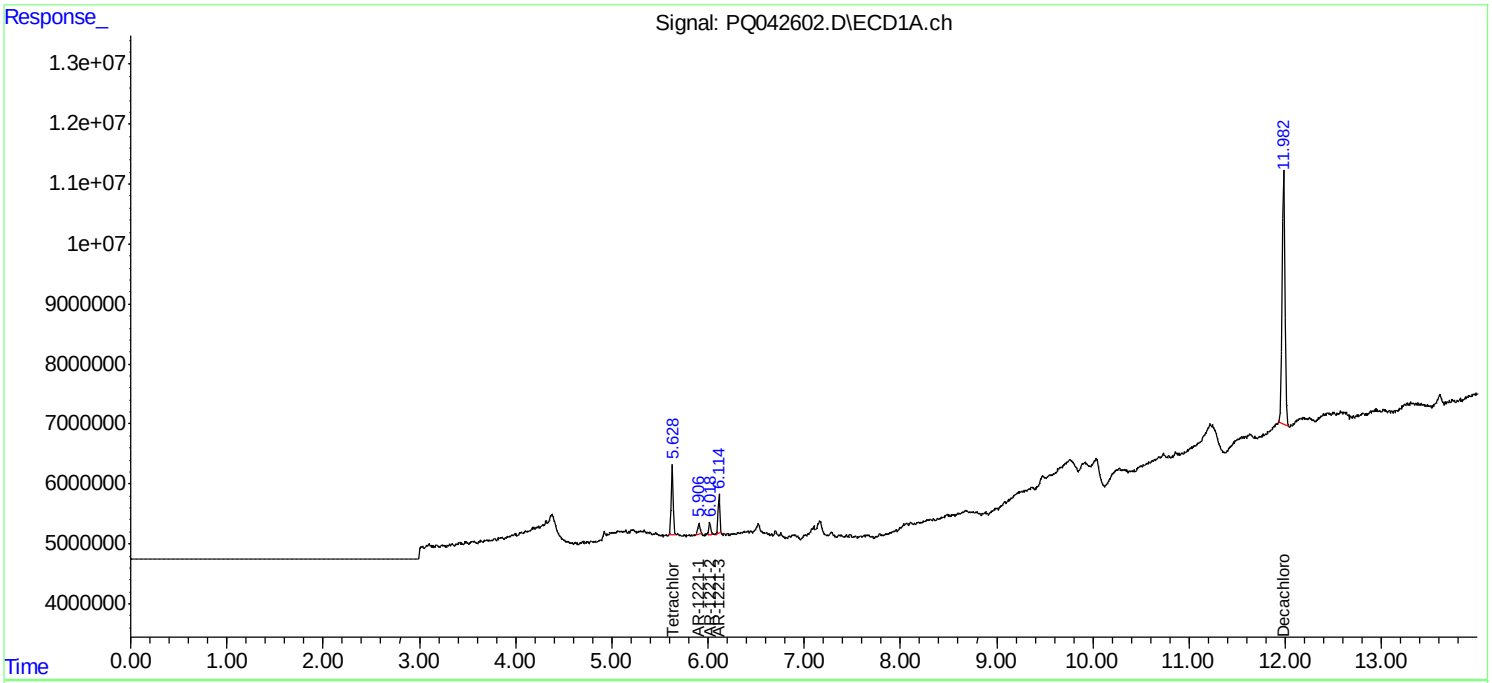
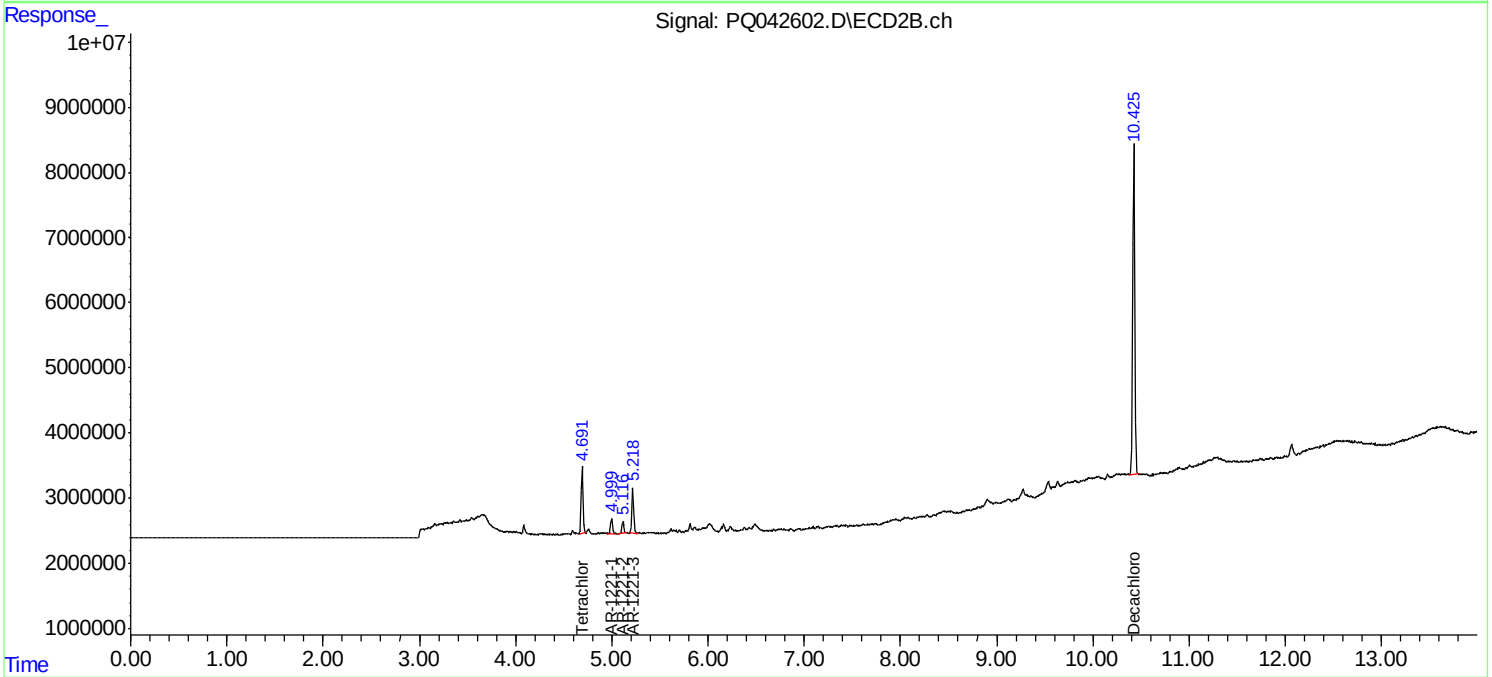
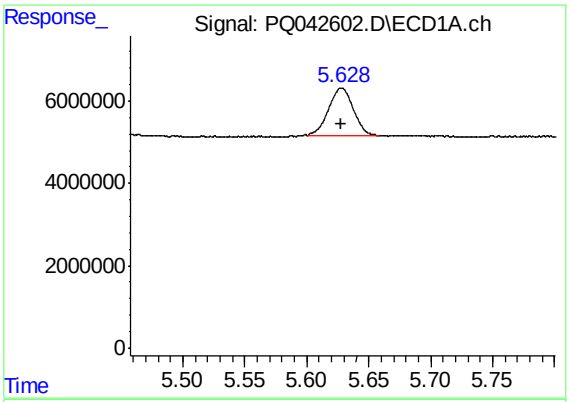


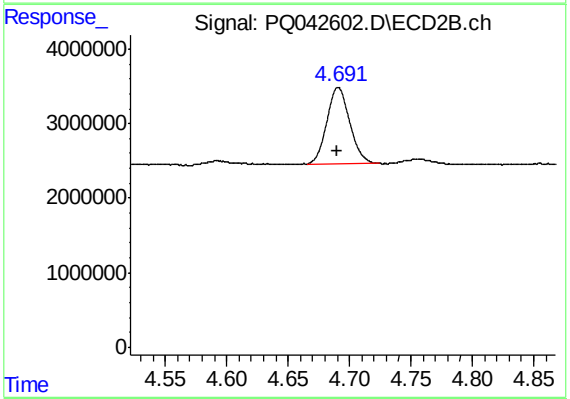




#1 Tetrachloro-m-xylene

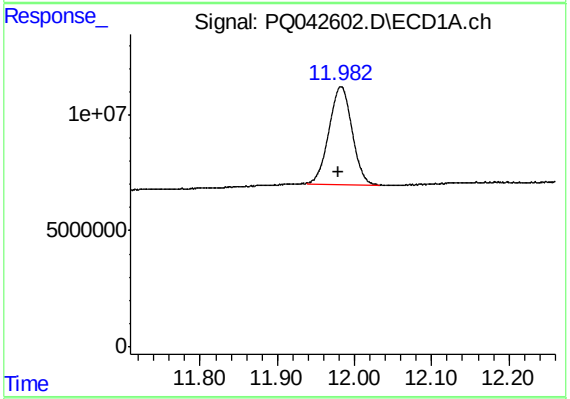
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 16325113
Conc: 4.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221101



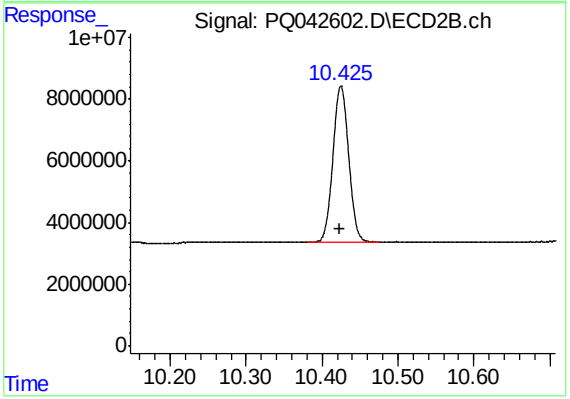
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 13394847
Conc: 4.23 ng/ml



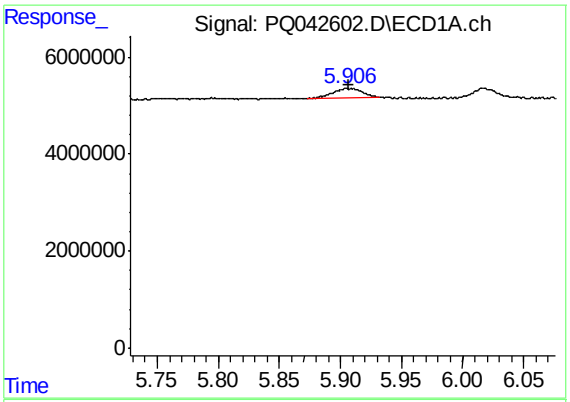
#2 Decachlorobiphenyl

R.T.: 11.983 min
Delta R.T.: 0.003 min
Response: 86768253
Conc: 10.26 ng/ml



#2 Decachlorobiphenyl

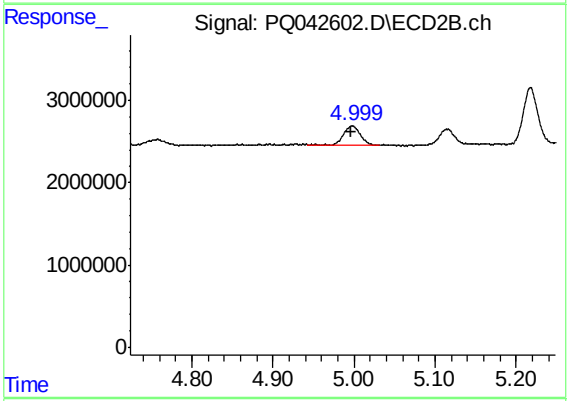
R.T.: 10.425 min
Delta R.T.: 0.001 min
Response: 72877745
Conc: 10.23 ng/ml



#8 AR-1221-1

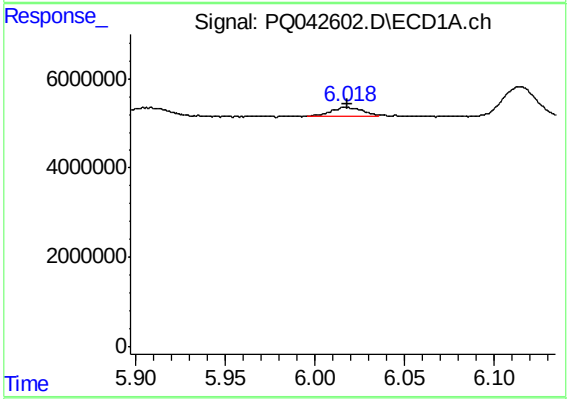
R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 3288181
Conc: 83.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221101



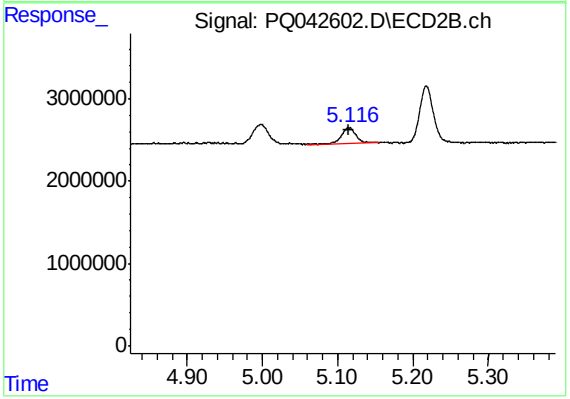
#8 AR-1221-1

R.T.: 4.999 min
Delta R.T.: 0.002 min
Response: 3319579
Conc: 88.20 ng/ml



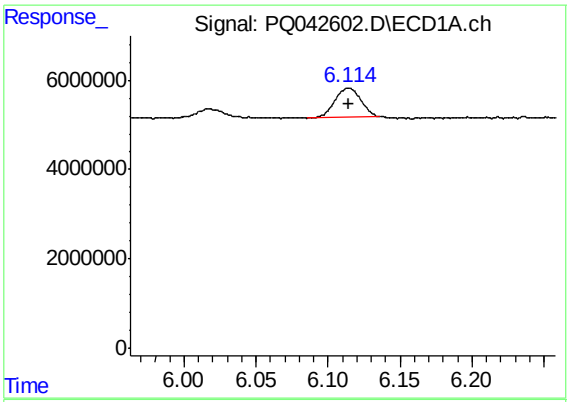
#9 AR-1221-2

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 2620120
Conc: 97.44 ng/ml



#9 AR-1221-2

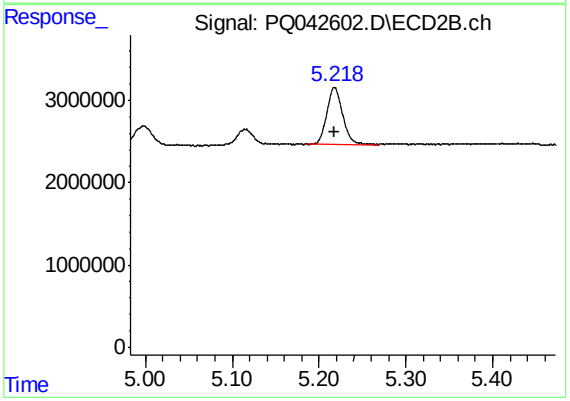
R.T.: 5.117 min
Delta R.T.: 0.003 min
Response: 2602966
Conc: 96.21 ng/ml



#10 AR-1221-3

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 8262560
Conc: 85.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221101



#10 AR-1221-3

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 8815331
Conc: 93.14 ng/ml