Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032619\
Data File : PO054630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2019 10:17
Operator : SM/SJ
Sample : K1882-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : BPS1-TT-MW304D-20190312

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 10:36:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.303	3.621	583612	526515	16.816	16.499
2)	SA Decachlor...	9.923	8.601	842036	604660	17.081	18.986
	Target Compounds						
21)	L5 AR-1248-1	5.465	4.700	136589	118573	136.633	135.084
22)	L5 AR-1248-2	5.737	4.935	432235	364606	297.620	301.689
23)	L5 AR-1248-3	5.940	4.975	600414	369273	375.925	295.941
24)	L5 AR-1248-4	6.341	5.148	328752	553933	175.004	363.717 #
25)	L5 AR-1248-5	6.379	5.540	312417	269043	174.262	180.460

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

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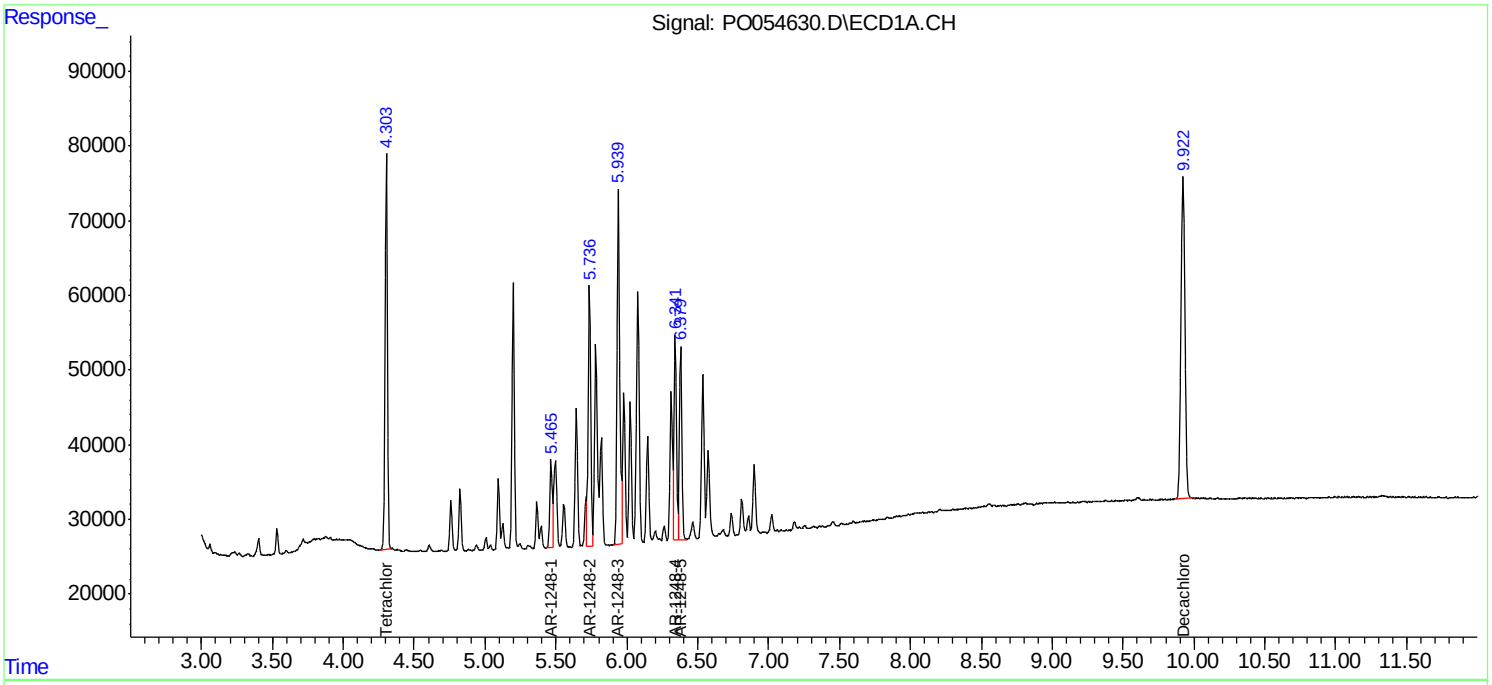
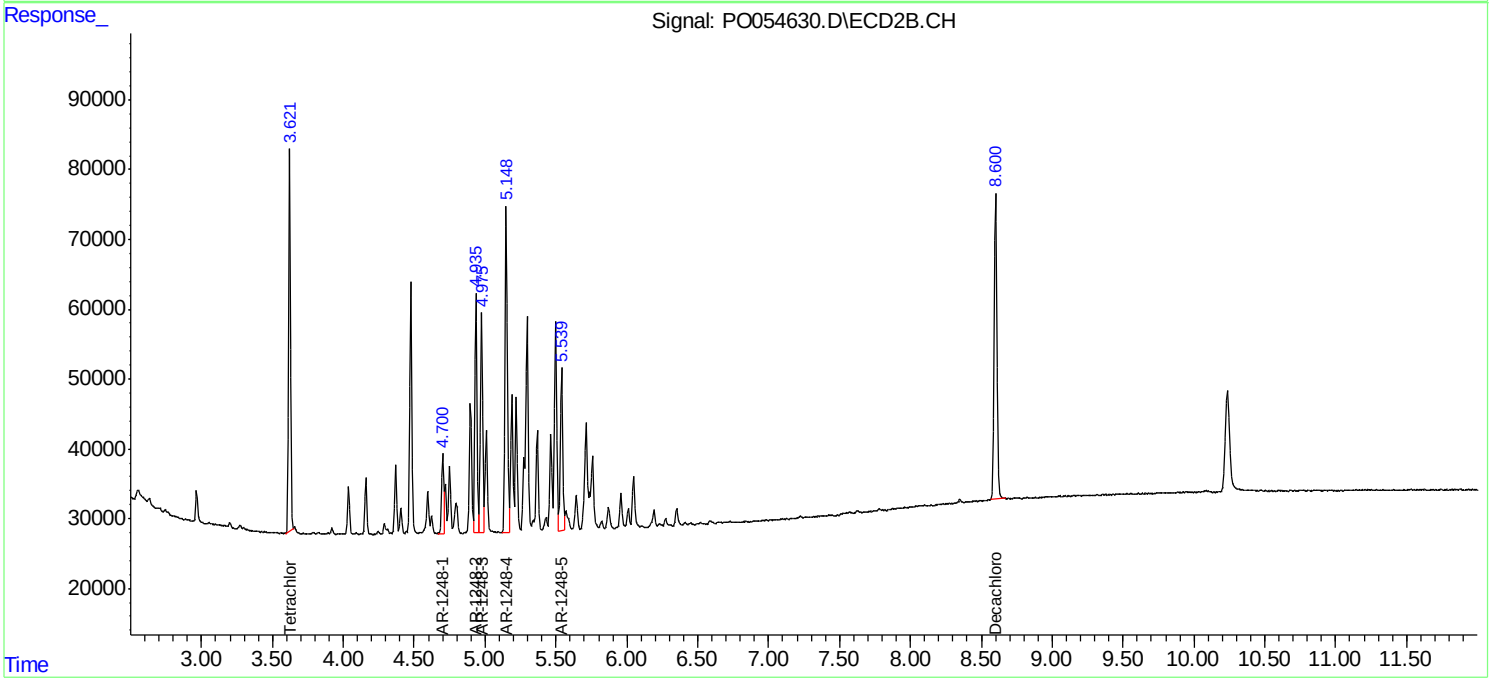
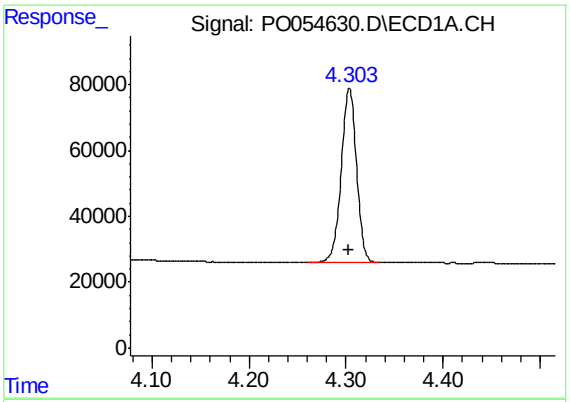


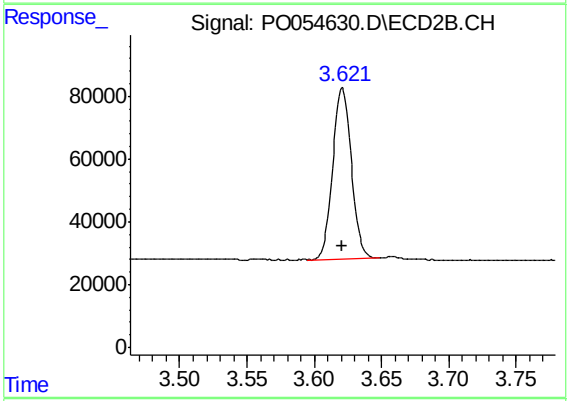




#1 Tetrachloro-m-xylene

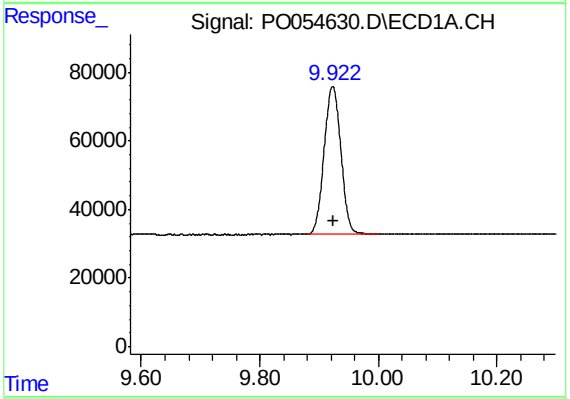
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 583612
Conc: 16.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW304D-20190312



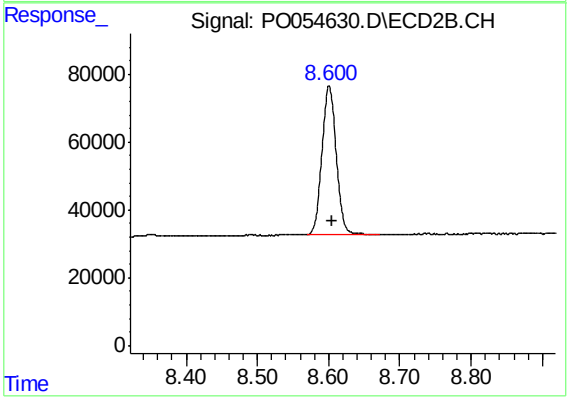
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 526515
Conc: 16.50 ng/ml



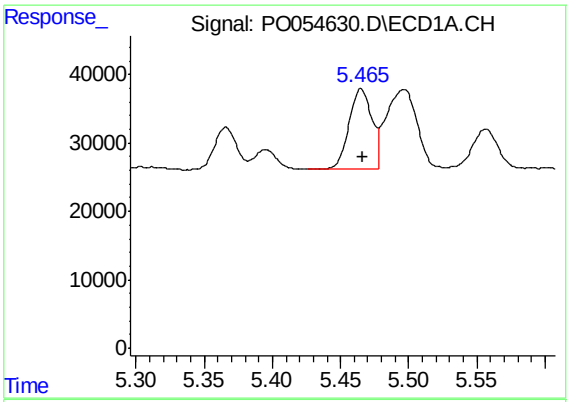
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 842036
Conc: 17.08 ng/ml



#2 Decachlorobiphenyl

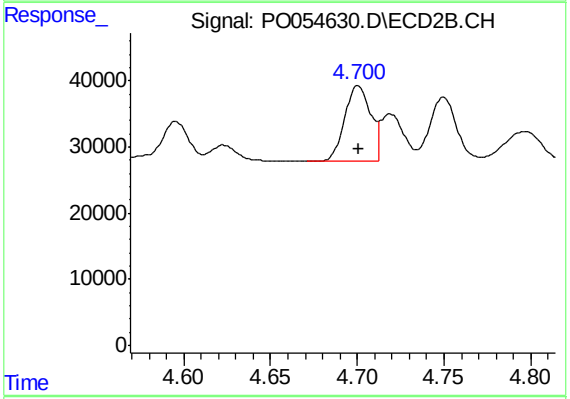
R.T.: 8.601 min
Delta R.T.: -0.003 min
Response: 604660
Conc: 18.99 ng/ml



#21 AR-1248-1

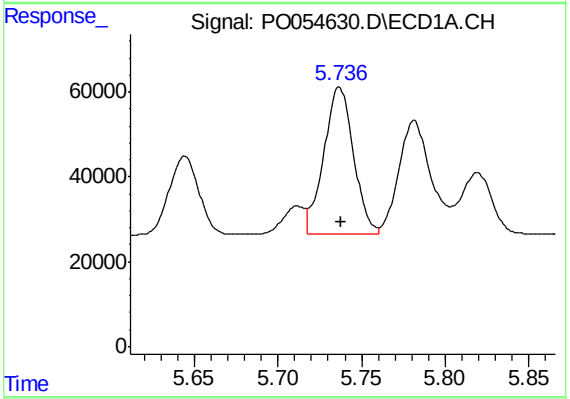
R.T.: 5.465 min
Delta R.T.: -0.001 min
Response: 136589
Conc: 136.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW304D-20190312



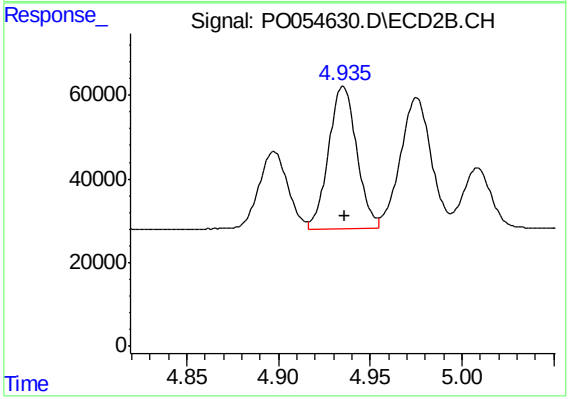
#21 AR-1248-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 118573
Conc: 135.08 ng/ml



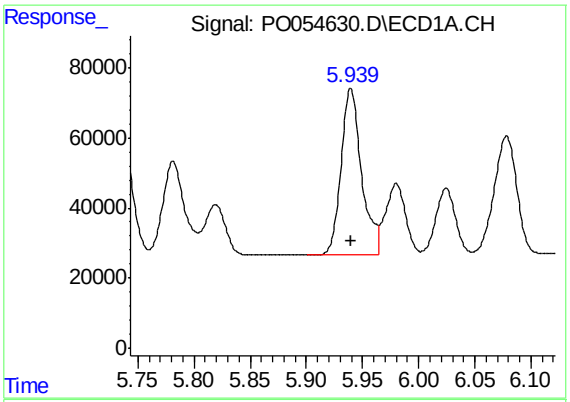
#22 AR-1248-2

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 432235
Conc: 297.62 ng/ml



#22 AR-1248-2

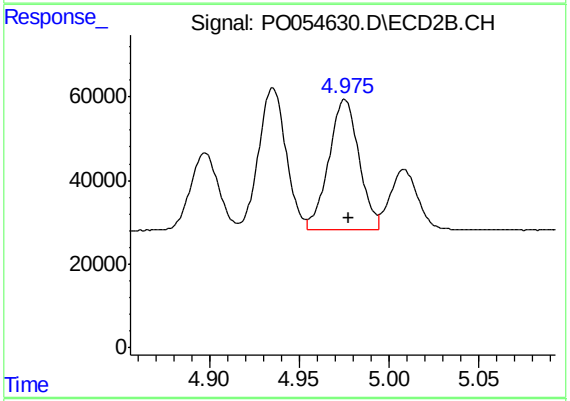
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 364606
Conc: 301.69 ng/ml



#23 AR-1248-3

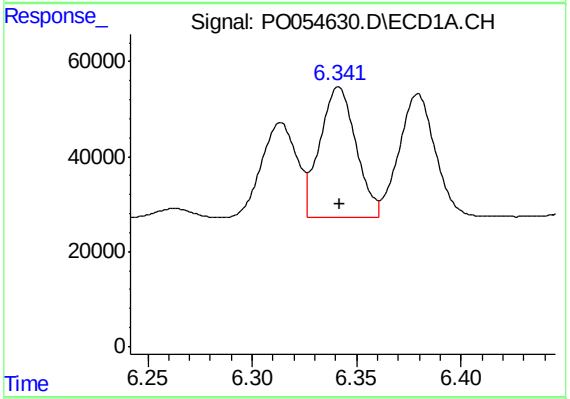
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 600414
Conc: 375.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW304D-20190312



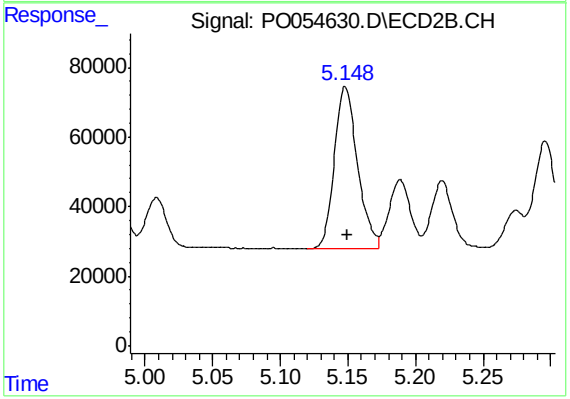
#23 AR-1248-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 369273
Conc: 295.94 ng/ml



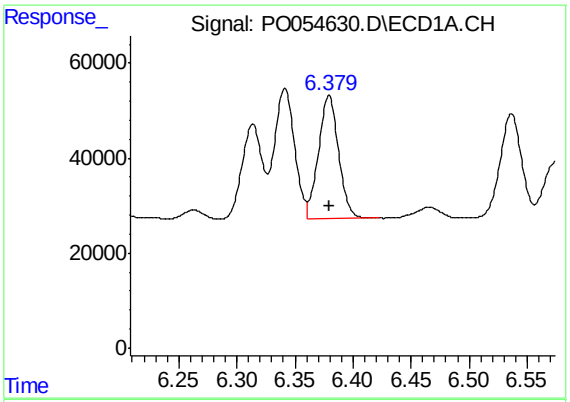
#24 AR-1248-4

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 328752
Conc: 175.00 ng/ml



#24 AR-1248-4

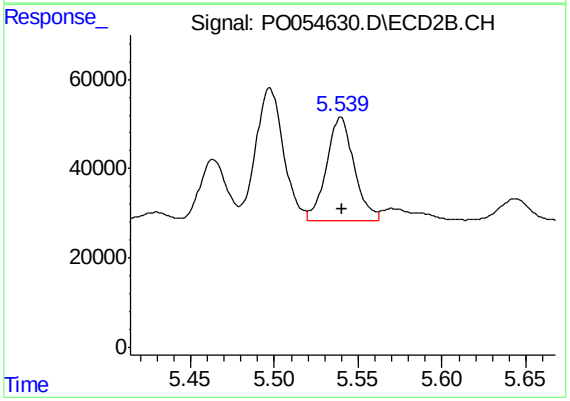
R.T.: 5.148 min
Delta R.T.: -0.001 min
Response: 553933
Conc: 363.72 ng/ml



#25 AR-1248-5

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 312417
Conc: 174.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW304D-20190312



#25 AR-1248-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 269043
Conc: 180.46 ng/ml