Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090221\
Data File : PO080896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Sep 2021 23:22
Operator : DD\AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:50:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 05:41:23 2021
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...	4.928	4.054	384622	126162	4.791	5.017
2)	SA Decachlor...	10.996	9.417	333169	134920	5.291	5.552
	Target Compounds						
26)	L6 AR-1254-1	7.174	6.207	171462	86896	53.248	55.870
27)	L6 AR-1254-2	7.406	6.366	270756	80146	55.132	56.473
28)	L6 AR-1254-3	7.789	6.792	270447	122371	53.980	55.253
29)	L6 AR-1254-4	8.087	7.032	190977	76744	50.903	54.625
30)	L6 AR-1254-5	8.517	7.465	209043	112904	50.073	53.049

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

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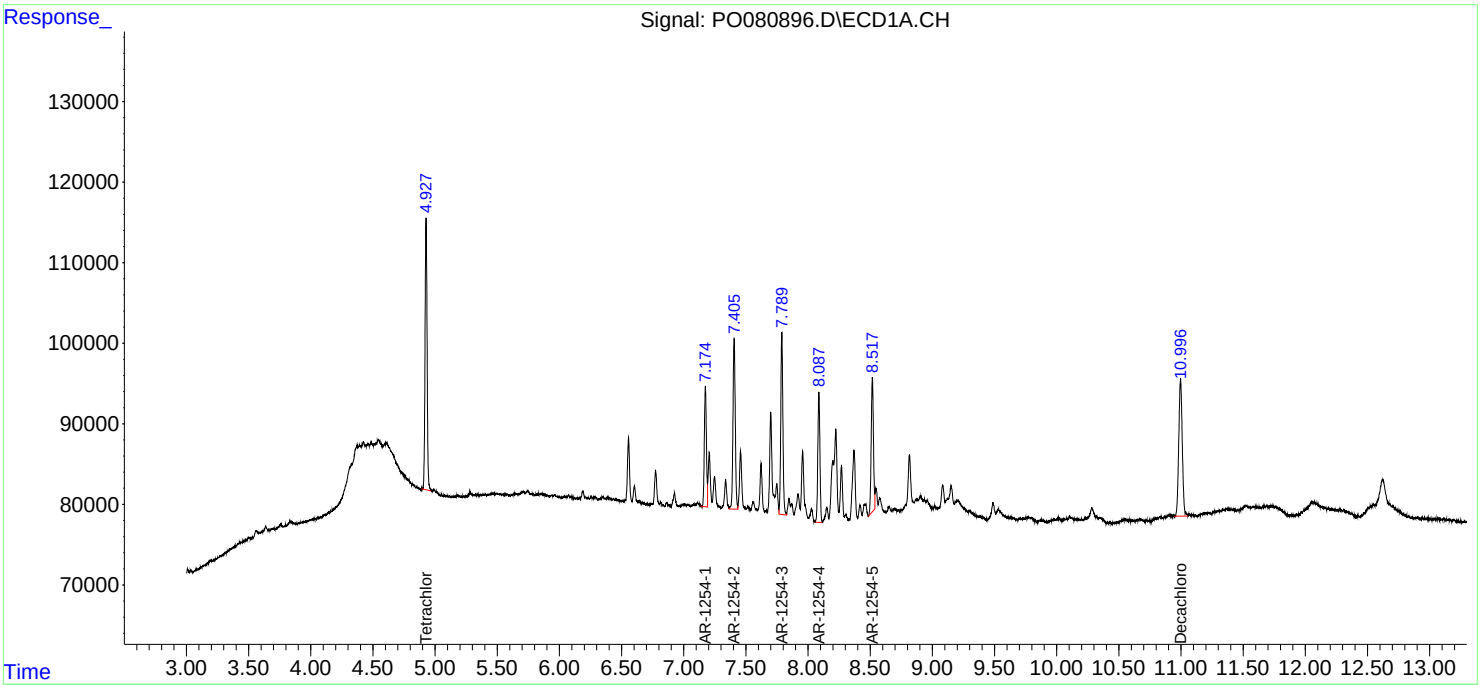
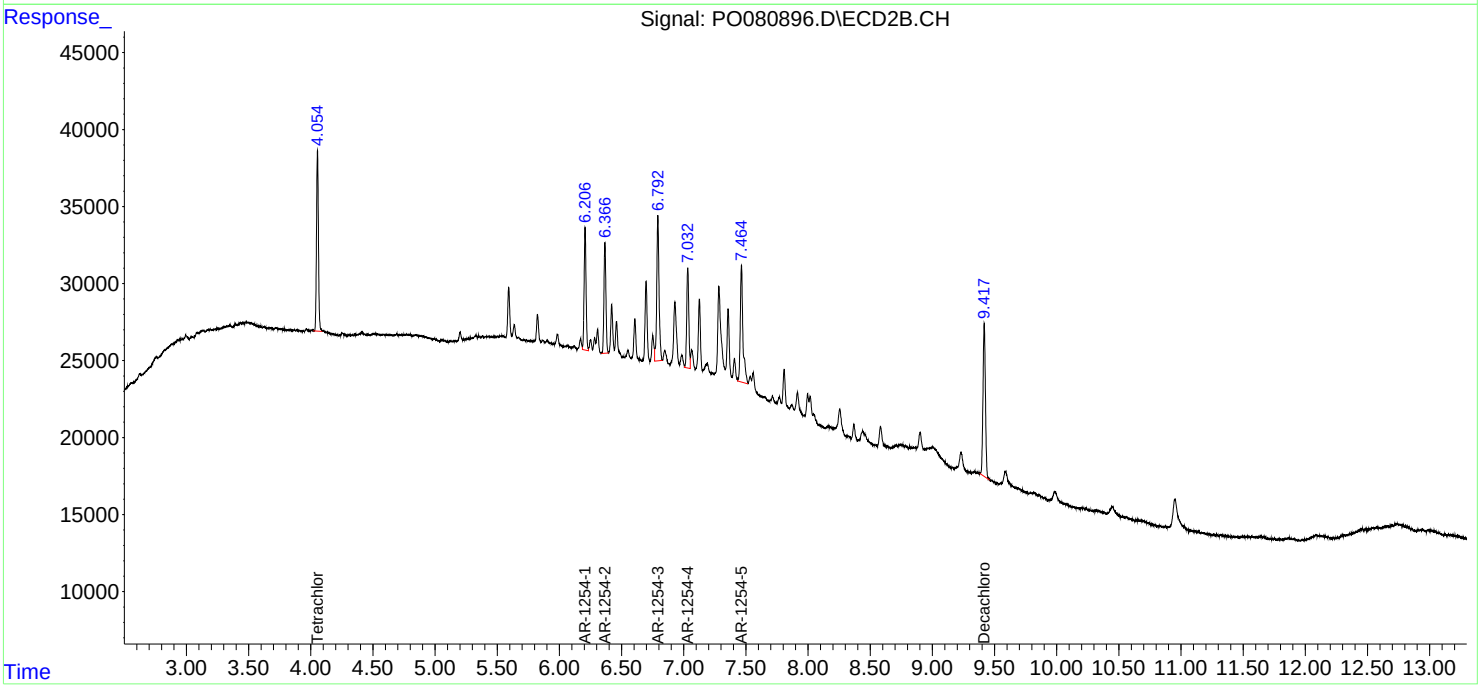
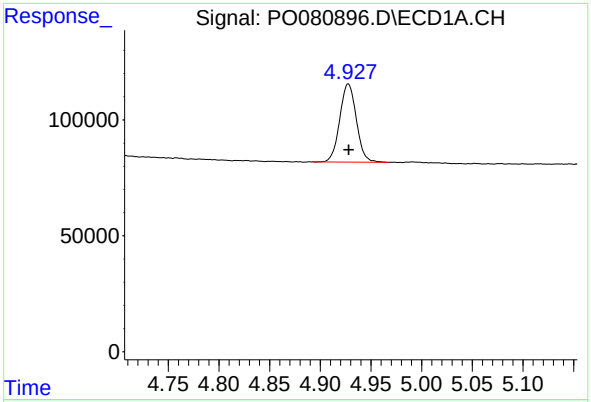


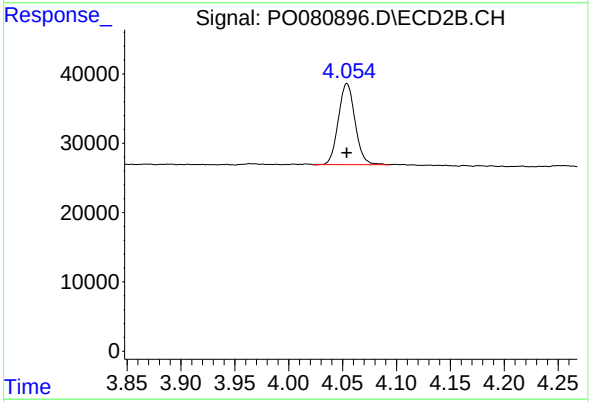




#1 Tetrachloro-m-xylene

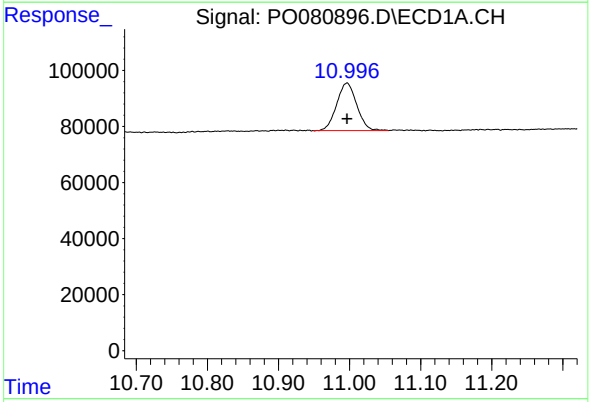
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 384622
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



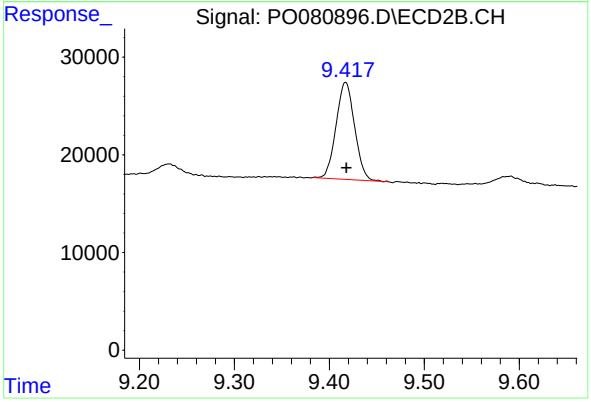
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 126162
Conc: 5.02 ng/ml



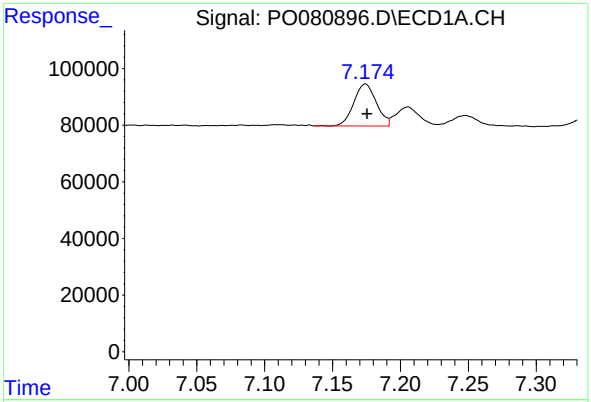
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 333169
Conc: 5.29 ng/ml



#2 Decachlorobiphenyl

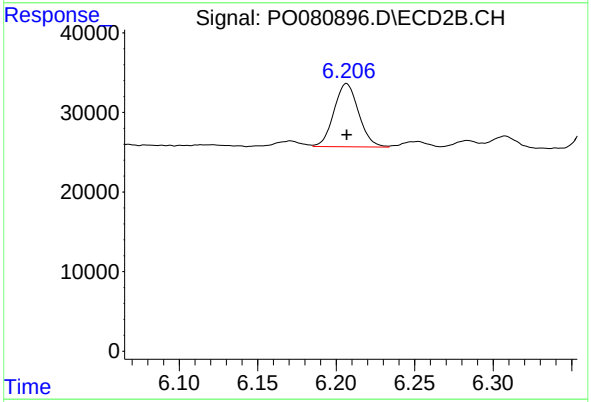
R.T.: 9.417 min
Delta R.T.: 0.000 min
Response: 134920
Conc: 5.55 ng/ml



#26 AR-1254-1

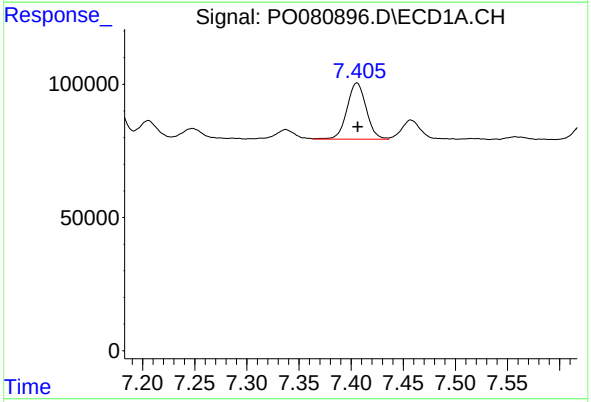
R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 171462
Conc: 53.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



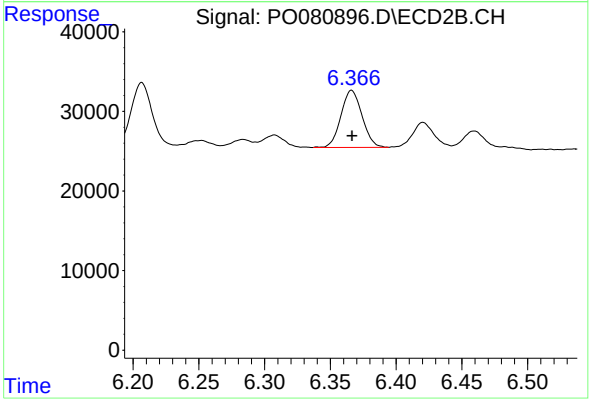
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 86896
Conc: 55.87 ng/ml



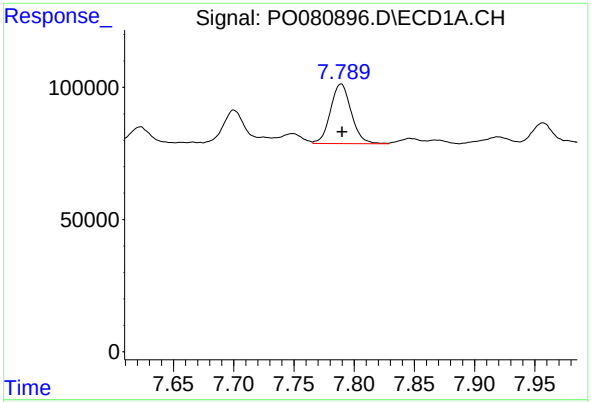
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 270756
Conc: 55.13 ng/ml



#27 AR-1254-2

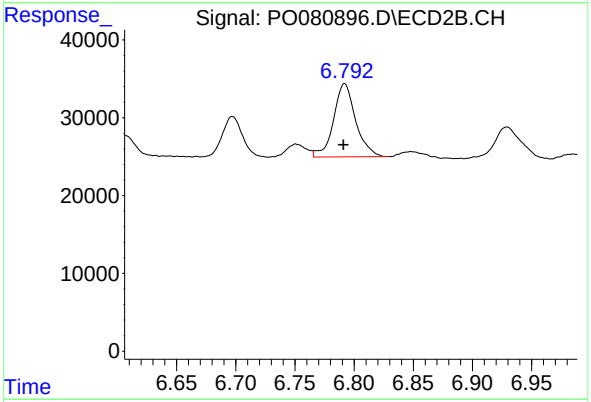
R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 80146
Conc: 56.47 ng/ml



#28 AR-1254-3

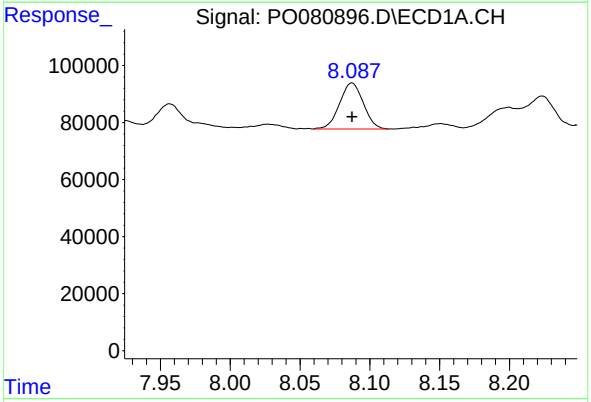
R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 270447
Conc: 53.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



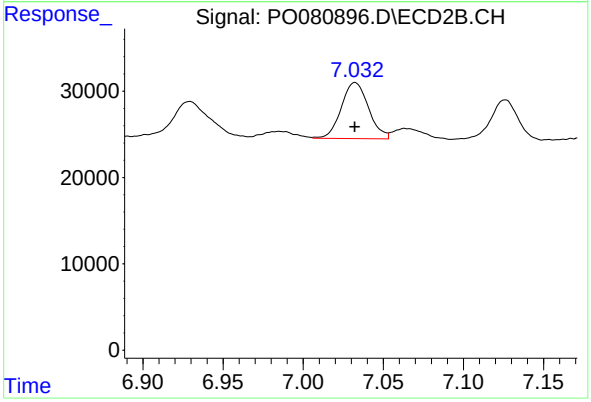
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 122371
Conc: 55.25 ng/ml



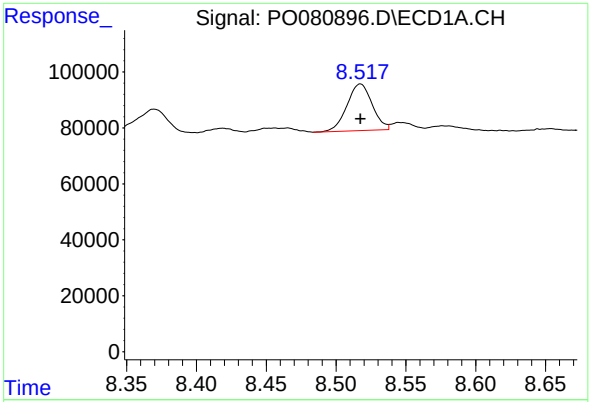
#29 AR-1254-4

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 190977
Conc: 50.90 ng/ml



#29 AR-1254-4

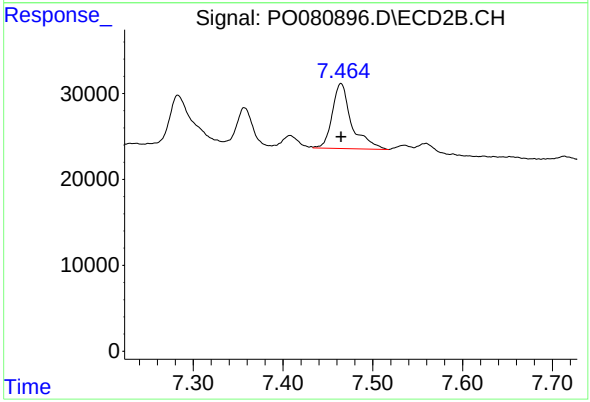
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 76744
Conc: 54.63 ng/ml



#30 AR-1254-5

R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 209043
Conc: 50.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 112904
Conc: 53.05 ng/ml