Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
Data File : PP036891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2021 22:55
Operator : DD\AJ
Sample : M2881-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : BC260059LOK-END-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:43:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.963	3.954	612511	368159	13.858	11.886
2)	SA Decachlor...	11.008	9.270	627638	324293	14.631	10.140 #
	Target Compounds						
26)	L6 AR-1254-1	7.191	6.077	921627	716973	524.050	423.151
27)	L6 AR-1254-2	7.421	6.238	1484930	649005	548.812	436.334
28)	L6 AR-1254-3	7.802	6.657	1727244	1111873	583.125	457.341
29)	L6 AR-1254-4	8.098	6.898	1368860	736447	622.676	475.902
30)	L6 AR-1254-5	8.527	7.328	1689464	1123849	710.414	522.651 #

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

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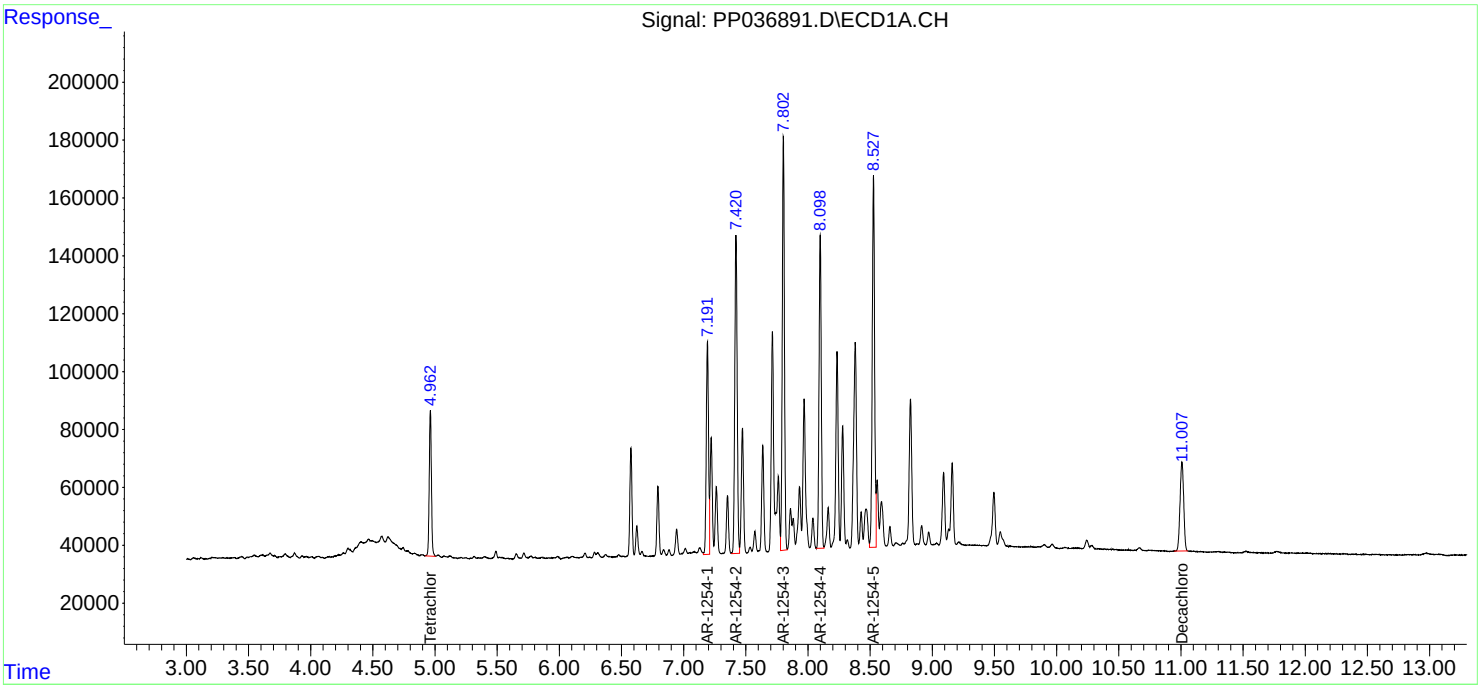
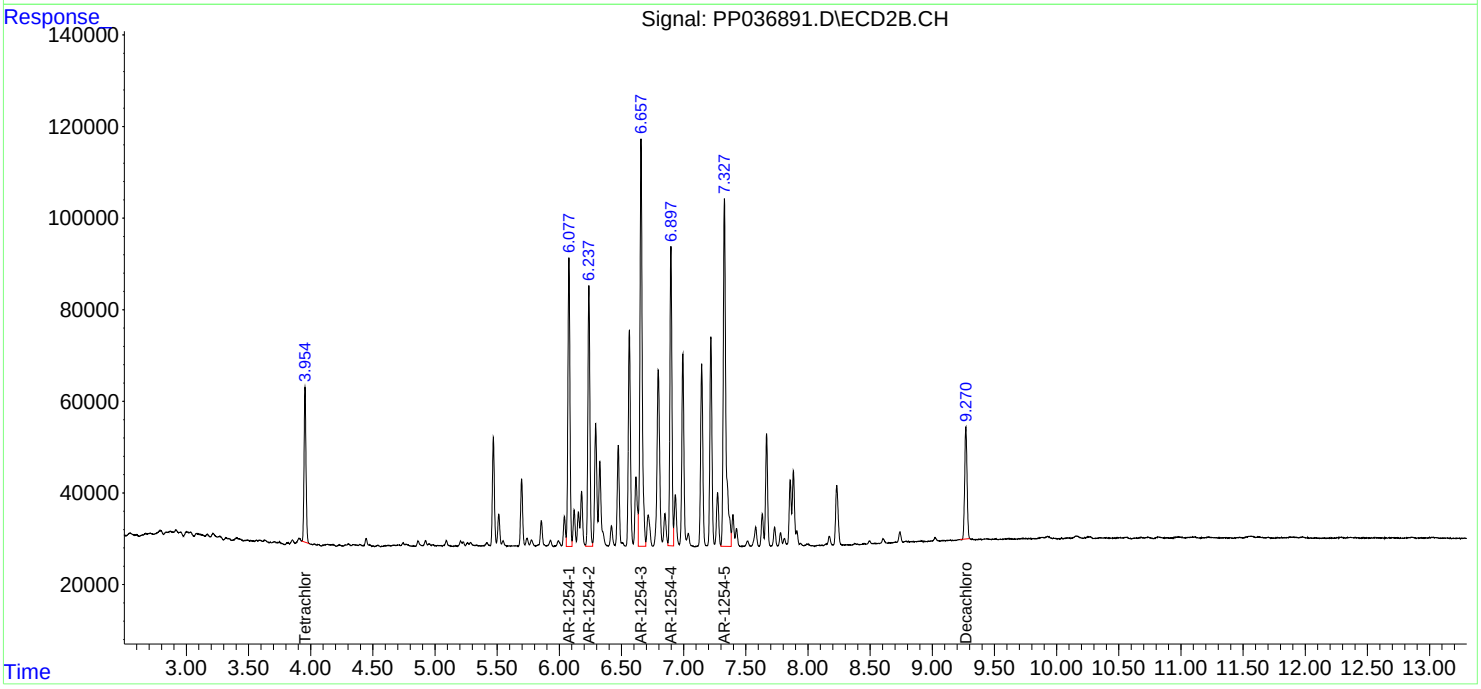
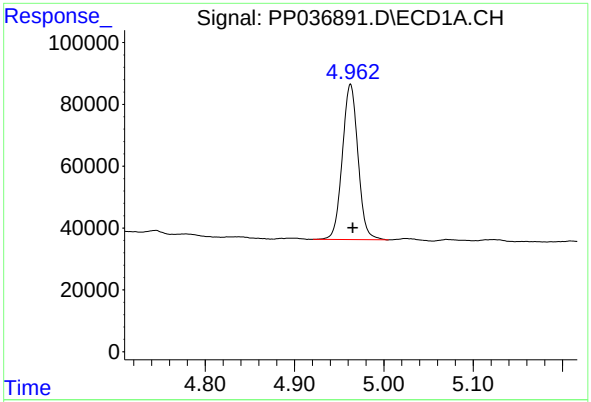


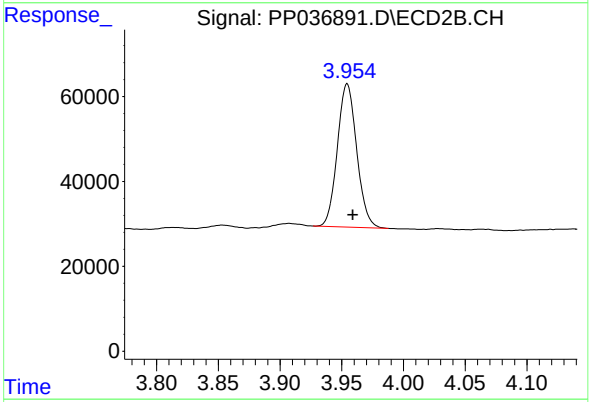




#1 Tetrachloro-m-xylene

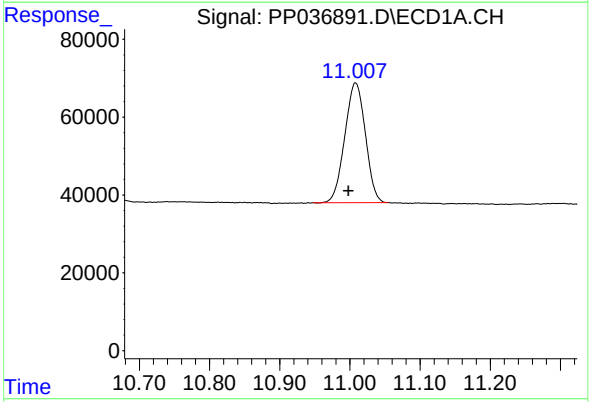
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 612511
Conc: 13.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260059LOK-END-1-2



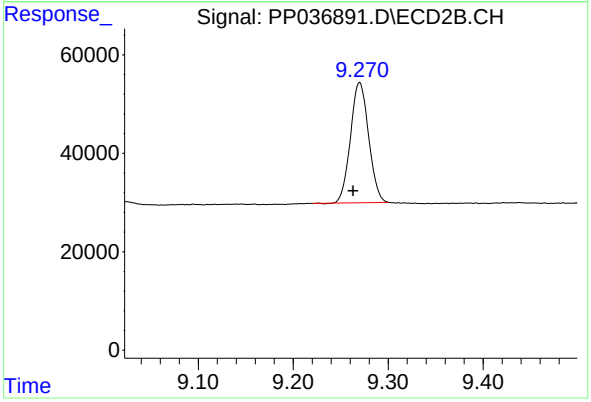
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.004 min
Response: 368159
Conc: 11.89 ng/ml



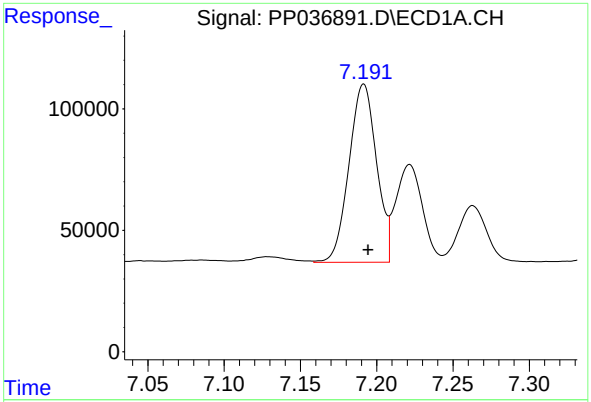
#2 Decachlorobiphenyl

R.T.: 11.008 min
Delta R.T.: 0.010 min
Response: 627638
Conc: 14.63 ng/ml



#2 Decachlorobiphenyl

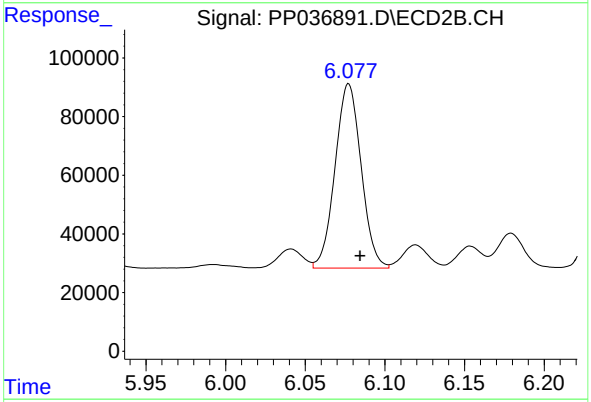
R.T.: 9.270 min
Delta R.T.: 0.007 min
Response: 324293
Conc: 10.14 ng/ml



#26 AR-1254-1

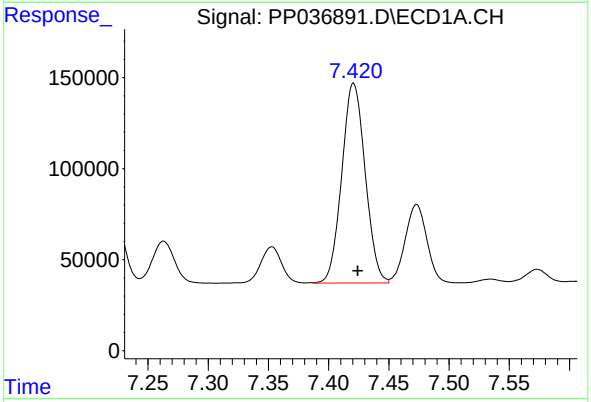
R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 921627
Conc: 524.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260059LOK-END-1-2



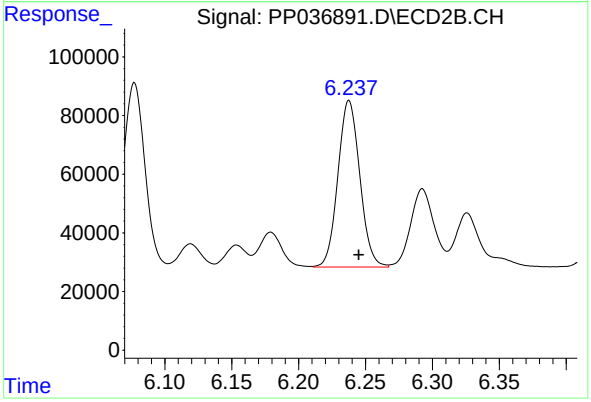
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 716973
Conc: 423.15 ng/ml



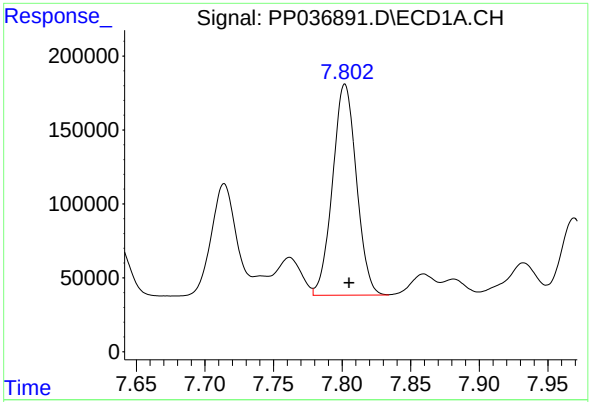
#27 AR-1254-2

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 1484930
Conc: 548.81 ng/ml



#27 AR-1254-2

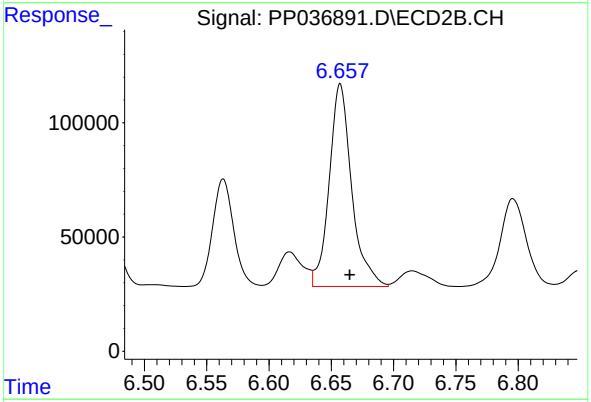
R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 649005
Conc: 436.33 ng/ml



#28 AR-1254-3

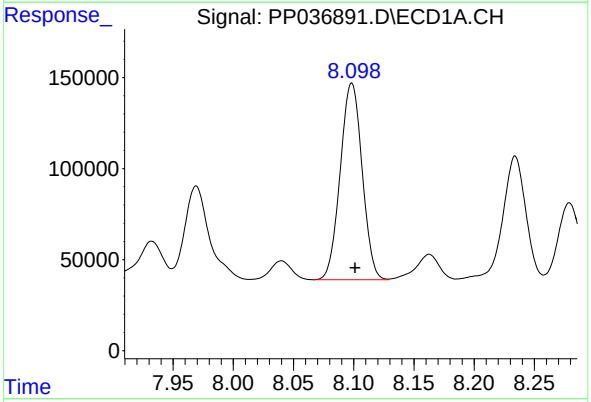
R.T.: 7.802 min
Delta R.T.: -0.003 min
Response: 1727244
Conc: 583.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260059LOK-END-1-2



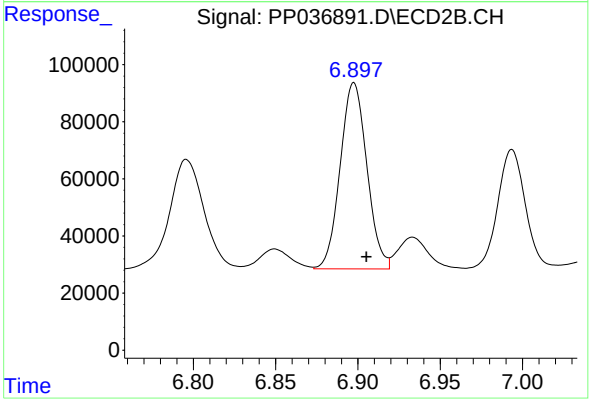
#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 1111873
Conc: 457.34 ng/ml



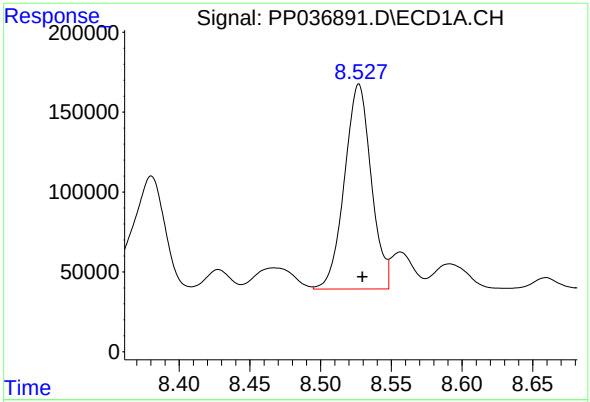
#29 AR-1254-4

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 1368860
Conc: 622.68 ng/ml



#29 AR-1254-4

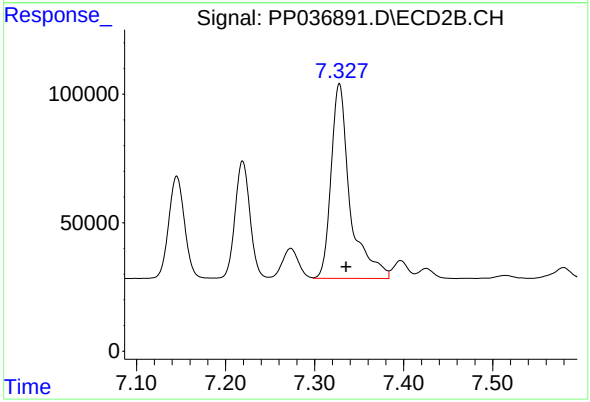
R.T.: 6.898 min
Delta R.T.: -0.008 min
Response: 736447
Conc: 475.90 ng/ml



#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 1689464
Conc: 710.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260059LOK-END-1-2



#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: -0.007 min
Response: 1123849
Conc: 522.65 ng/ml