Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070821\
Data File : PO079413.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2021 20:07
Operator : DD\AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 03:37:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 09 03:36:10 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...	5.021	4.229	1768619	762859	24.909	25.501
2)	SA Decachlor...	11.149	9.679	1386471	724893	25.799	26.622
	Target Compounds						
26)	L6 AR-1254-1	7.267	6.400	600844	436425	259.812	264.873
27)	L6 AR-1254-2	7.497	6.561	924620	384235	257.489	267.482
28)	L6 AR-1254-3	7.881	6.991	972252	609686	257.514	264.330
29)	L6 AR-1254-4	8.179	7.232	698124	381207	255.649	263.861
30)	L6 AR-1254-5	8.609	7.669	735557	510838	253.829	262.728

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

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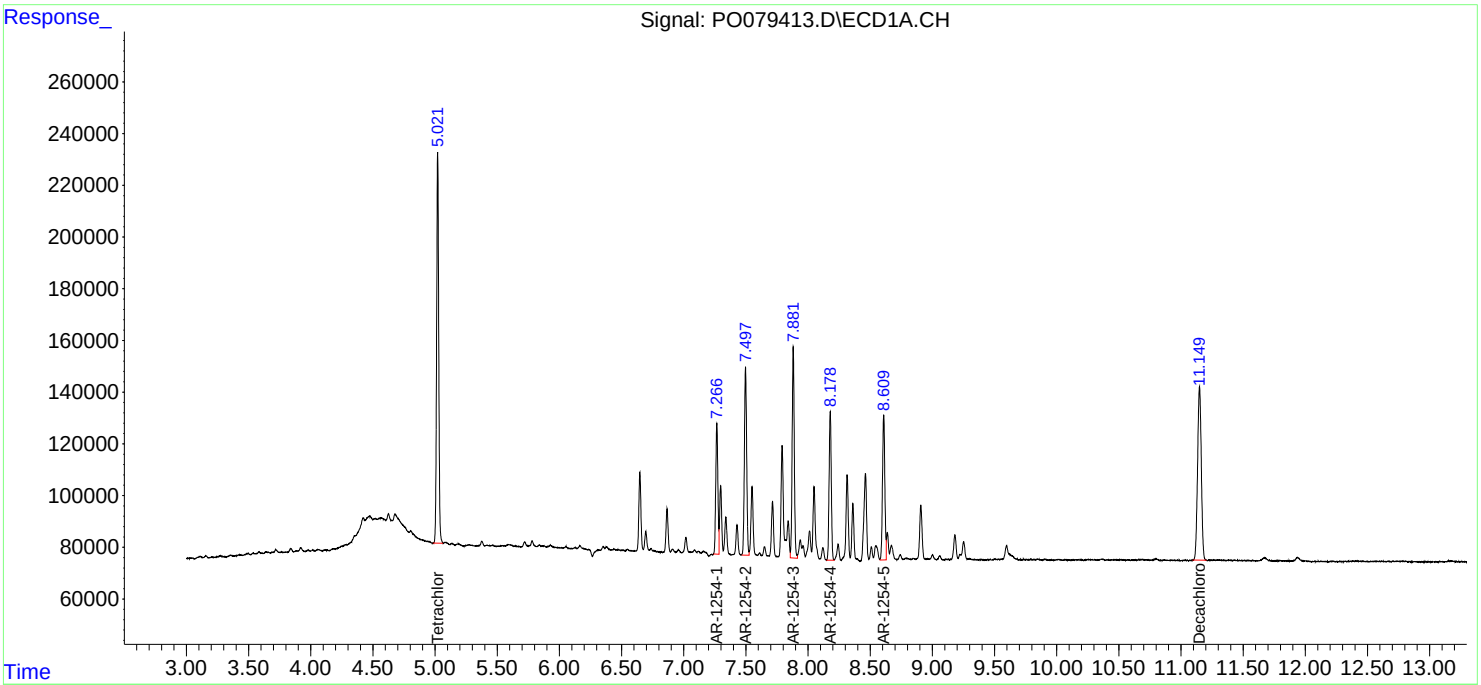
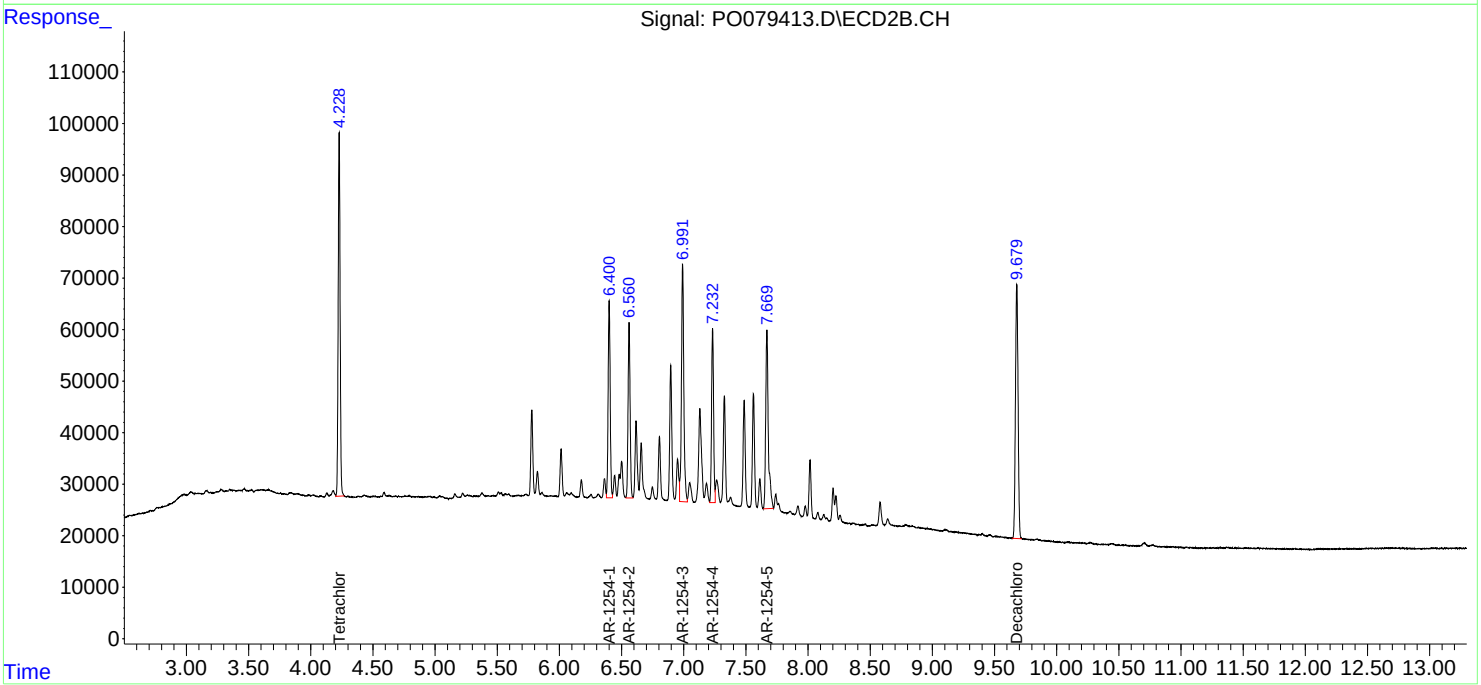
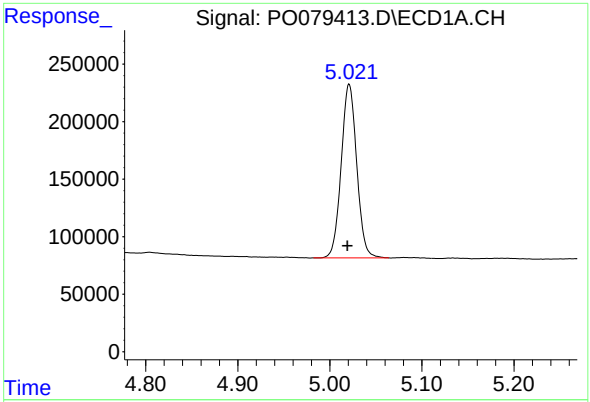


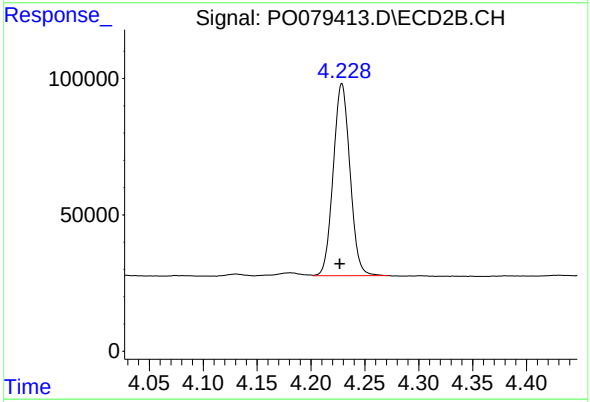




#1 Tetrachloro-m-xylene

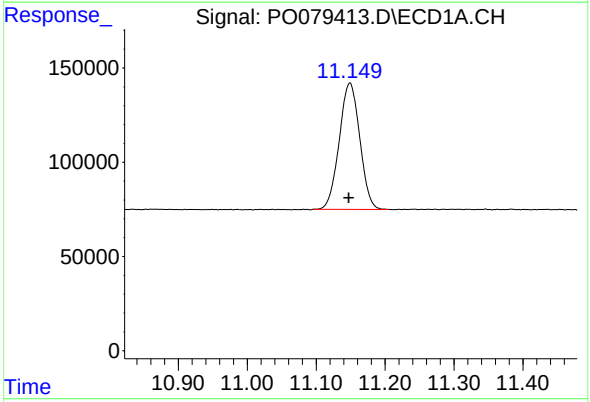
R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 1768619
Conc: 24.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



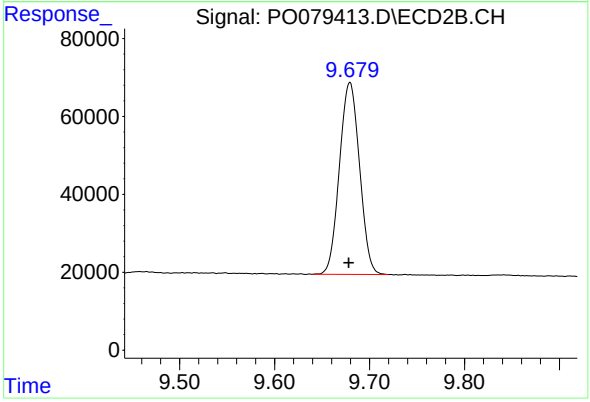
#1 Tetrachloro-m-xylene

R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 762859
Conc: 25.50 ng/ml



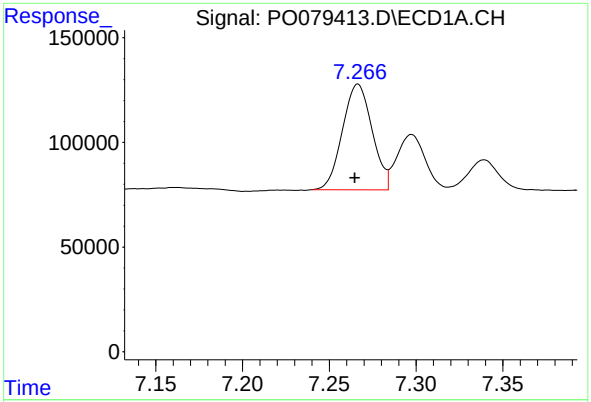
#2 Decachlorobiphenyl

R.T.: 11.149 min
Delta R.T.: 0.002 min
Response: 1386471
Conc: 25.80 ng/ml



#2 Decachlorobiphenyl

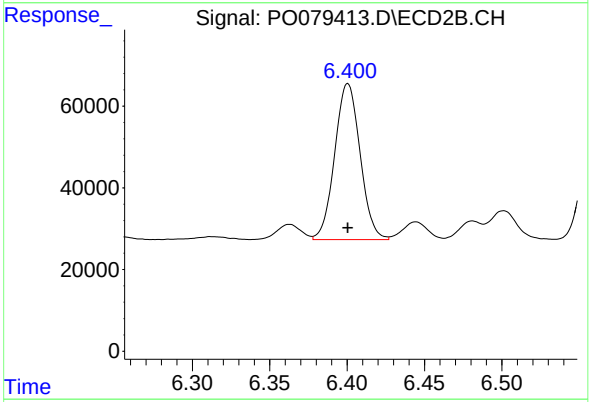
R.T.: 9.679 min
Delta R.T.: 0.001 min
Response: 724893
Conc: 26.62 ng/ml



#26 AR-1254-1

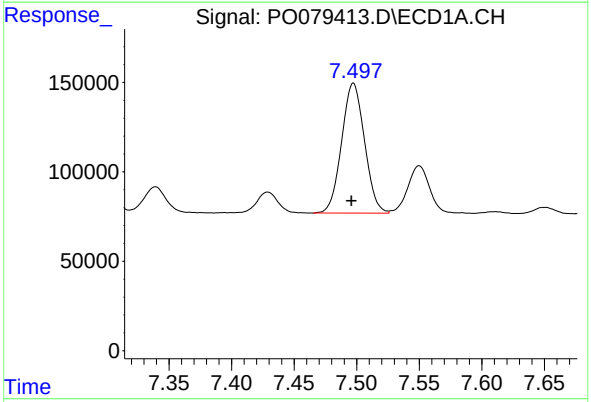
R.T.: 7.267 min
Delta R.T.: 0.002 min
Response: 600844
Conc: 259.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



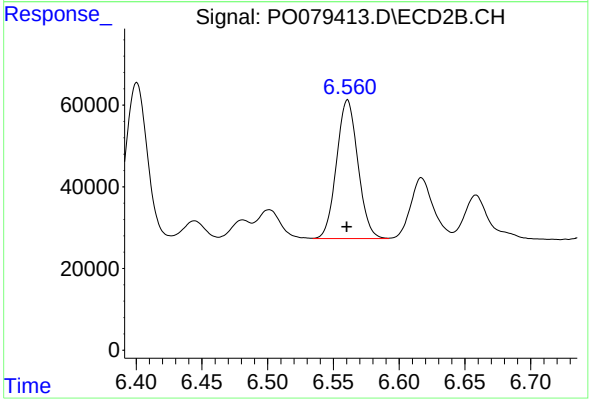
#26 AR-1254-1

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 436425
Conc: 264.87 ng/ml



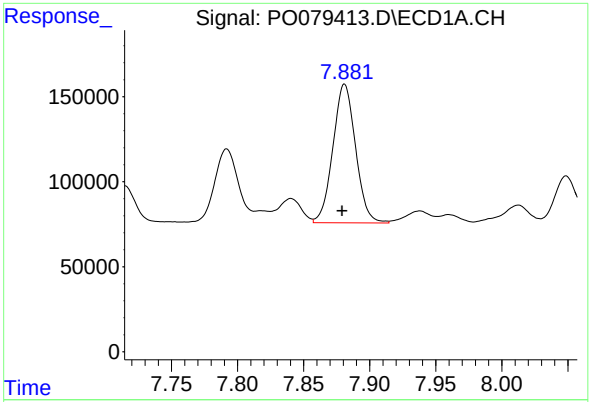
#27 AR-1254-2

R.T.: 7.497 min
Delta R.T.: 0.001 min
Response: 924620
Conc: 257.49 ng/ml



#27 AR-1254-2

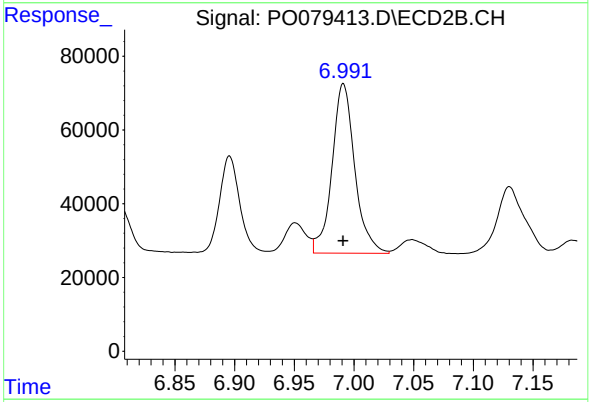
R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 384235
Conc: 267.48 ng/ml



#28 AR-1254-3

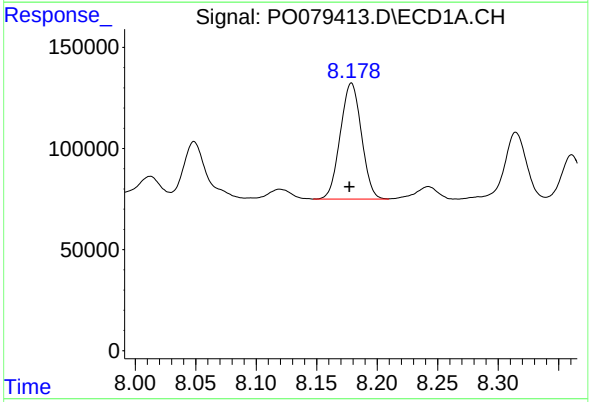
R.T.: 7.881 min
Delta R.T.: 0.002 min
Response: 972252
Conc: 257.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



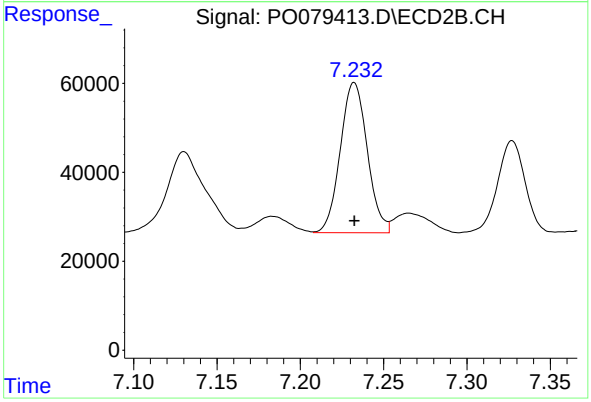
#28 AR-1254-3

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 609686
Conc: 264.33 ng/ml



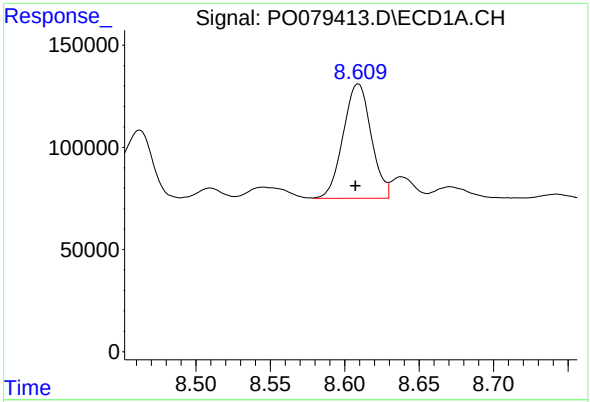
#29 AR-1254-4

R.T.: 8.179 min
Delta R.T.: 0.002 min
Response: 698124
Conc: 255.65 ng/ml



#29 AR-1254-4

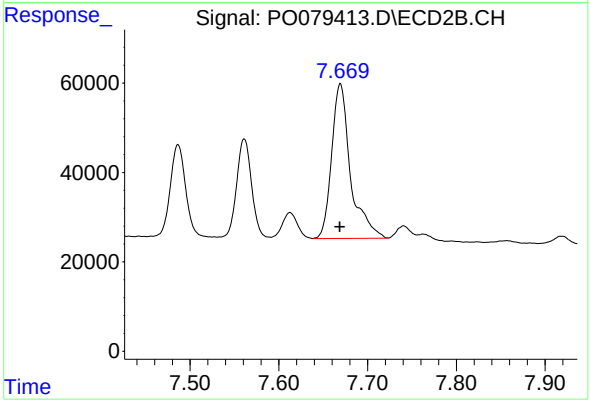
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 381207
Conc: 263.86 ng/ml



#30 AR-1254-5

R.T.: 8.609 min
Delta R.T.: 0.002 min
Response: 735557
Conc: 253.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 510838
Conc: 262.73 ng/ml