Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022122\
Data File : PO084783.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2022 19:31
Operator : YP\AJ
Sample : N1626-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CC-B8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:58:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 17:50:29 2022
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...	4.508	3.598	3489590	870361	17.748	19.299
2)	SA Decachlor...	10.429	8.623	2339577	610285	18.854	16.741
	Target Compounds						
26)	L6 AR-1254-1	6.570	5.495	840691	193959	129.965m	75.778 #
27)	L6 AR-1254-2	6.791	5.639	452684	102185	45.820	45.654
28)	L6 AR-1254-3	7.160	6.044	404938	145905	39.089	40.084
29)	L6 AR-1254-4	7.449	6.274	392474	82501	53.607	36.718 #
30)	L6 AR-1254-5	7.873	6.694	645758	128870	80.223	39.423 #

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

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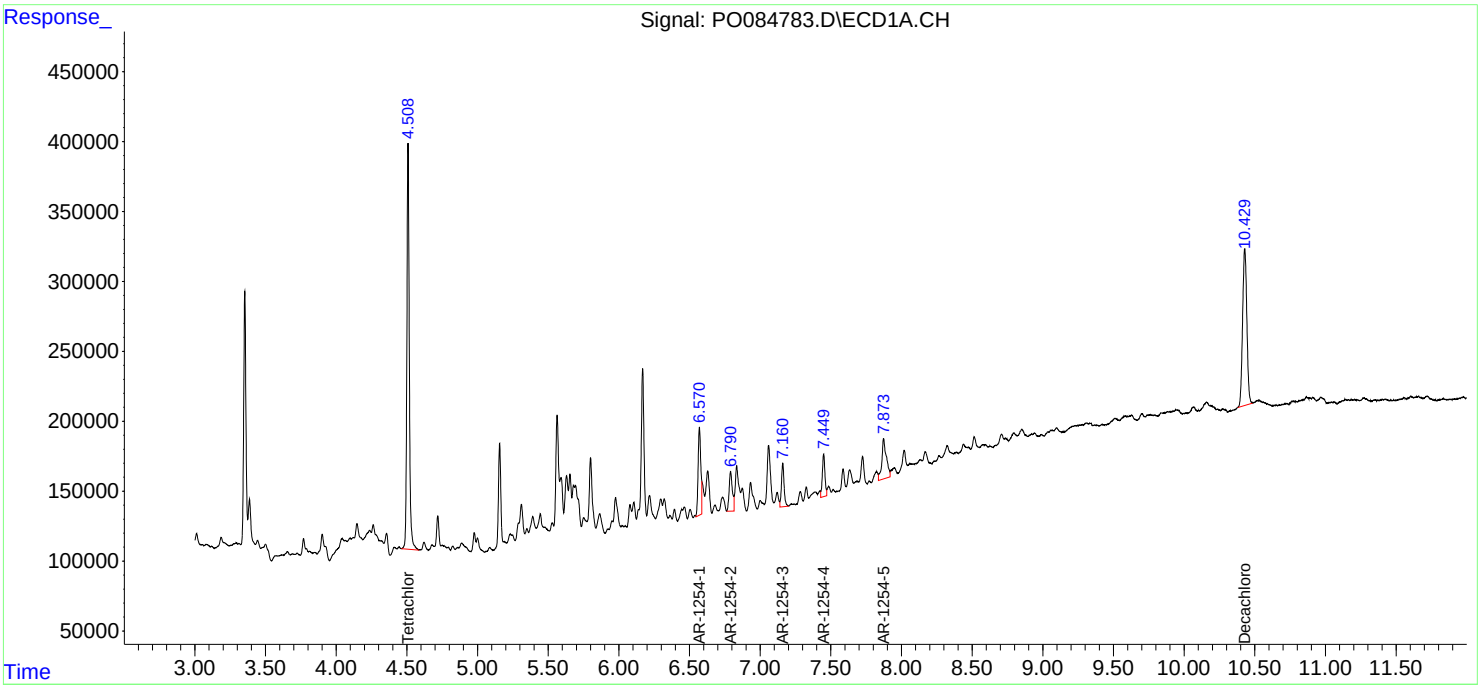
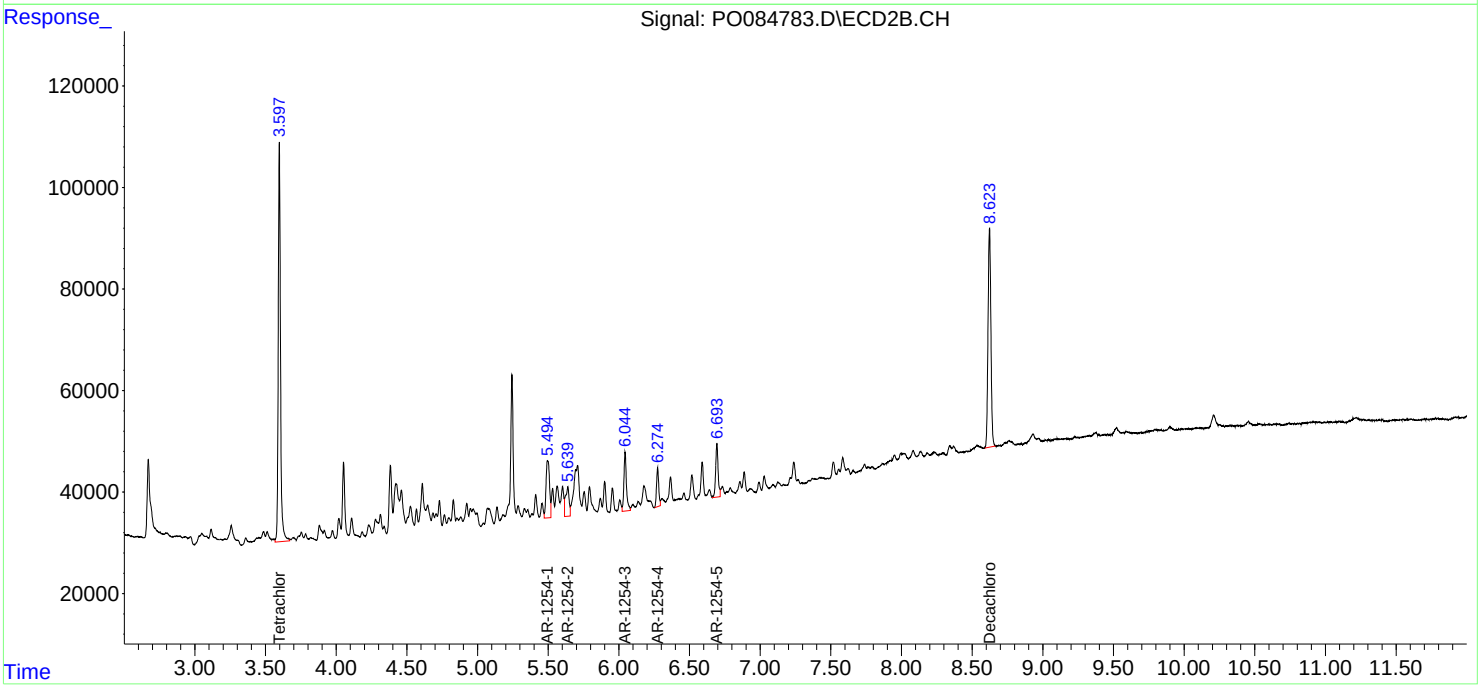
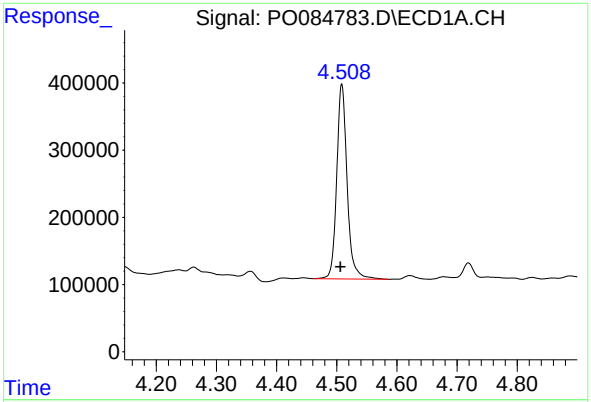


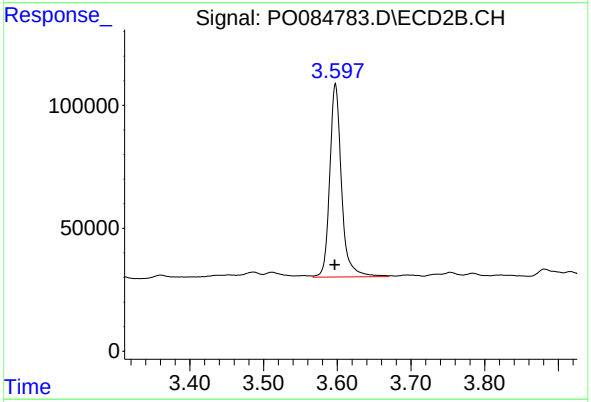




#1 Tetrachloro-m-xylene

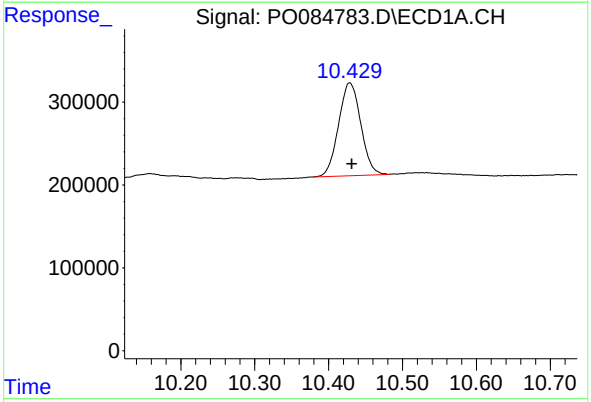
R.T.: 4.508 min
Delta R.T.: 0.002 min
Response: 3489590
Conc: 17.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-B8



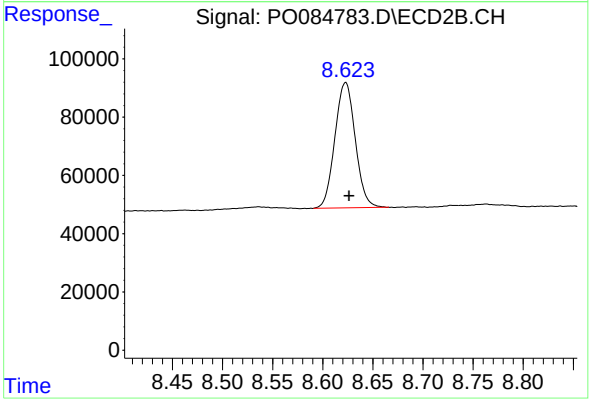
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.001 min
Response: 870361
Conc: 19.30 ng/ml



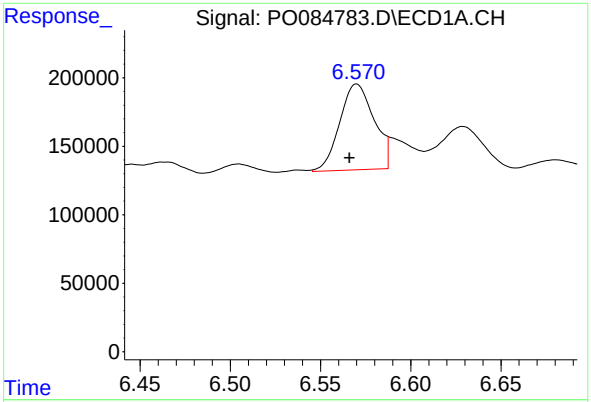
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 2339577
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

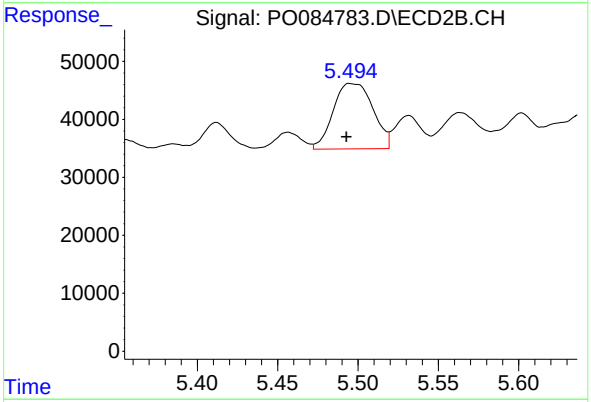
R.T.: 8.623 min
Delta R.T.: -0.003 min
Response: 610285
Conc: 16.74 ng/ml



#26 AR-1254-1

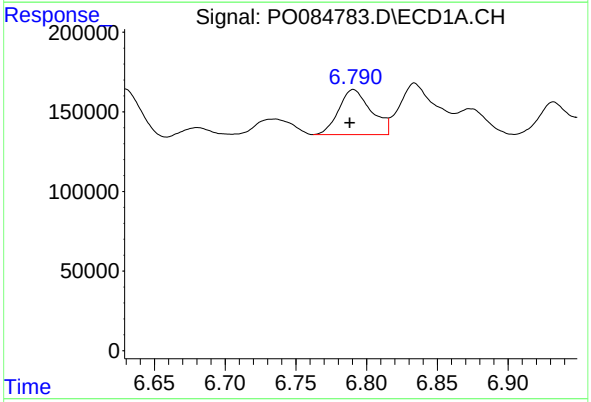
R.T.: 6.570 min
Delta R.T.: 0.004 min
Response: 840691
Conc: 129.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-B8



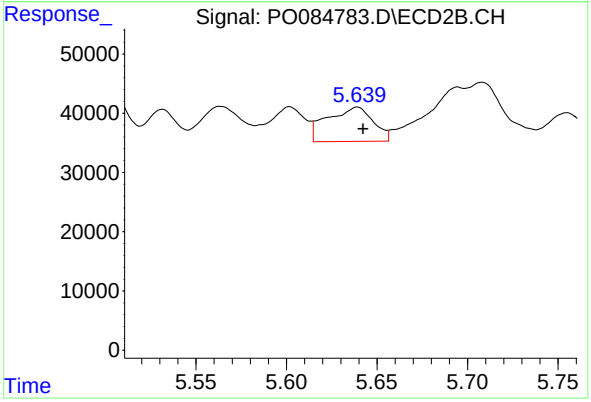
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 193959
Conc: 75.78 ng/ml



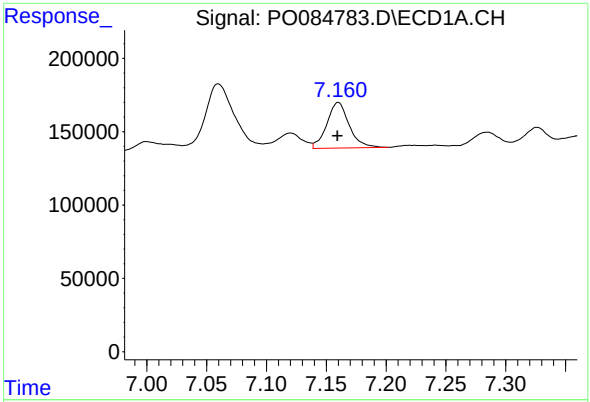
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: 0.003 min
Response: 452684
Conc: 45.82 ng/ml



#27 AR-1254-2

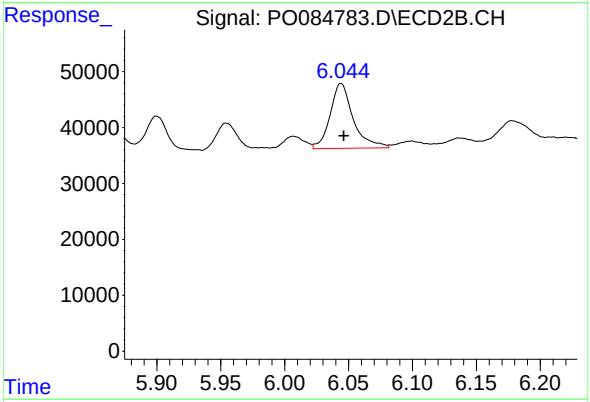
R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 102185
Conc: 45.65 ng/ml



#28 AR-1254-3

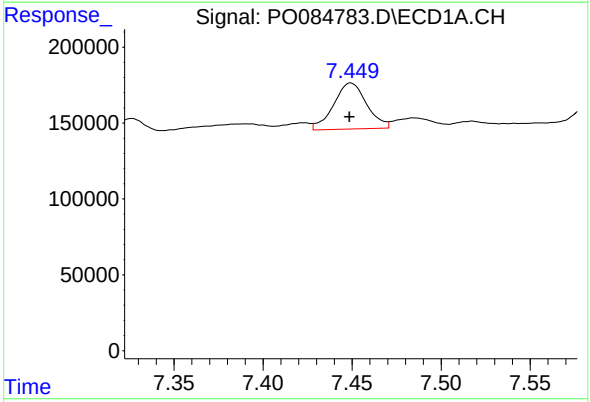
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 404938
Conc: 39.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-B8



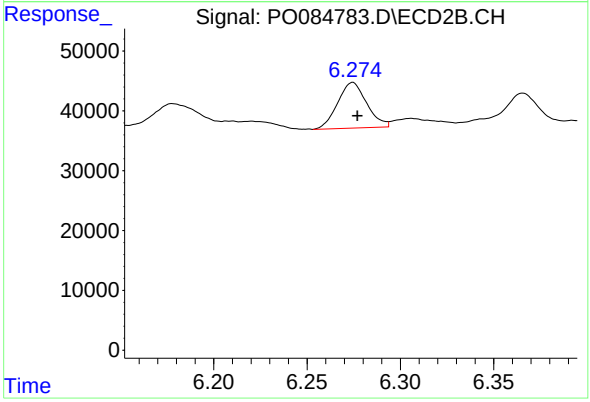
#28 AR-1254-3

R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 145905
Conc: 40.08 ng/ml



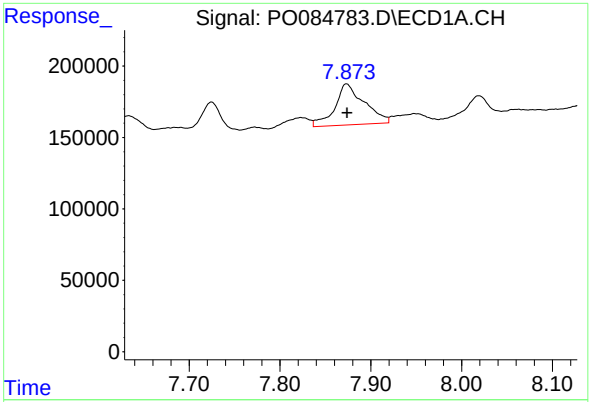
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 392474
Conc: 53.61 ng/ml



#29 AR-1254-4

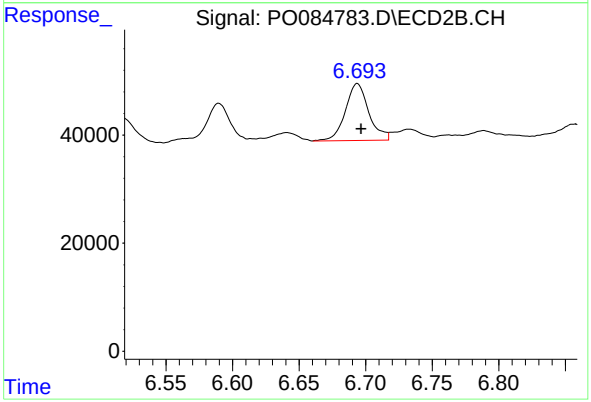
R.T.: 6.274 min
Delta R.T.: -0.002 min
Response: 82501
Conc: 36.72 ng/ml



#30 AR-1254-5

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 645758
Conc: 80.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-B8



#30 AR-1254-5

R.T.: 6.694 min
Delta R.T.: -0.003 min
Response: 128870
Conc: 39.42 ng/ml