Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021622\
Data File : PO084716.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Feb 2022 20:43
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 04:52:04 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...	4.506	3.597	9604891	2305116	48.850	51.113
2)	SA Decachlor...	10.425	8.619	6547060	1703126	52.761	46.719
	Target Compounds						
26)	L6 AR-1254-1	6.564	5.490	3209595	1257007	496.180	491.101
27)	L6 AR-1254-2	6.785	5.639	4849309	1102259	490.841	492.467
28)	L6 AR-1254-3	7.157	6.043	5094983	1764146	491.822	484.658
29)	L6 AR-1254-4	7.445	6.273	3632961	1085575	496.217	483.142
30)	L6 AR-1254-5	7.870	6.692	3895235	1534649	483.908	469.471

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

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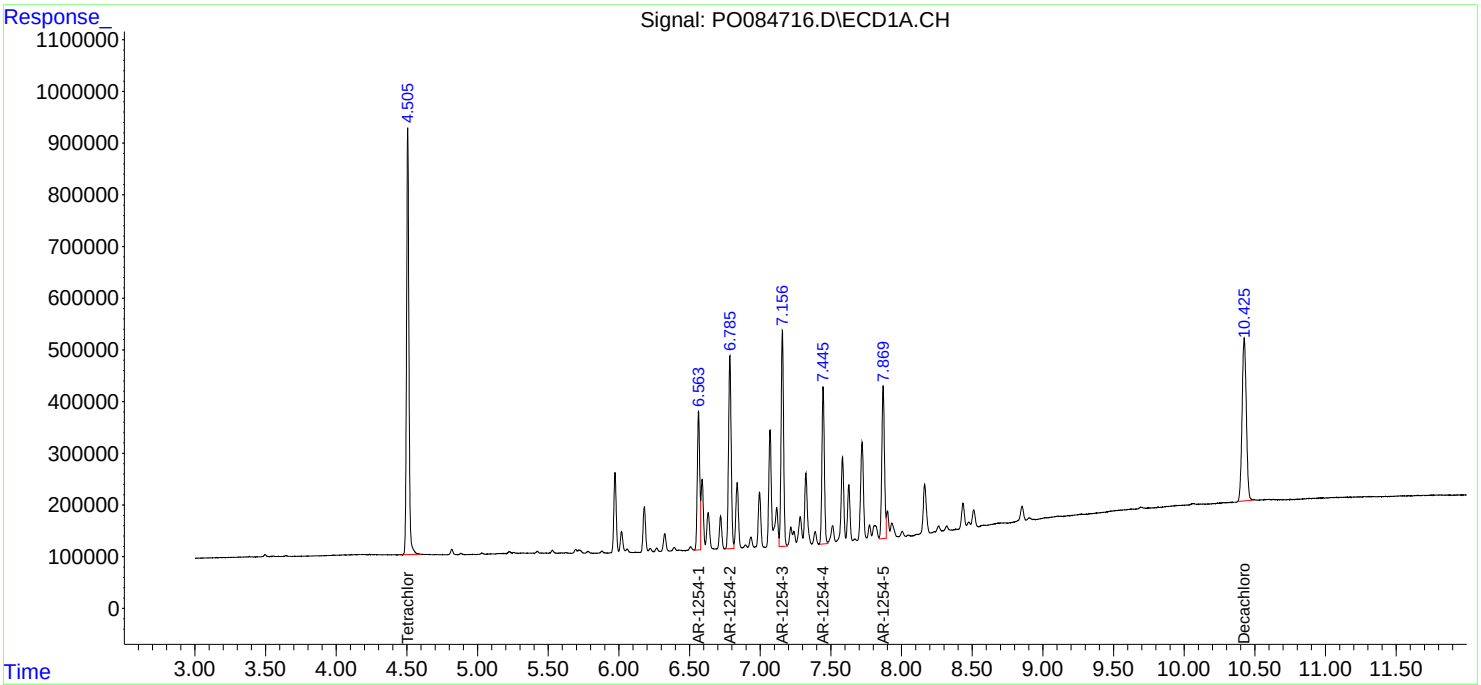
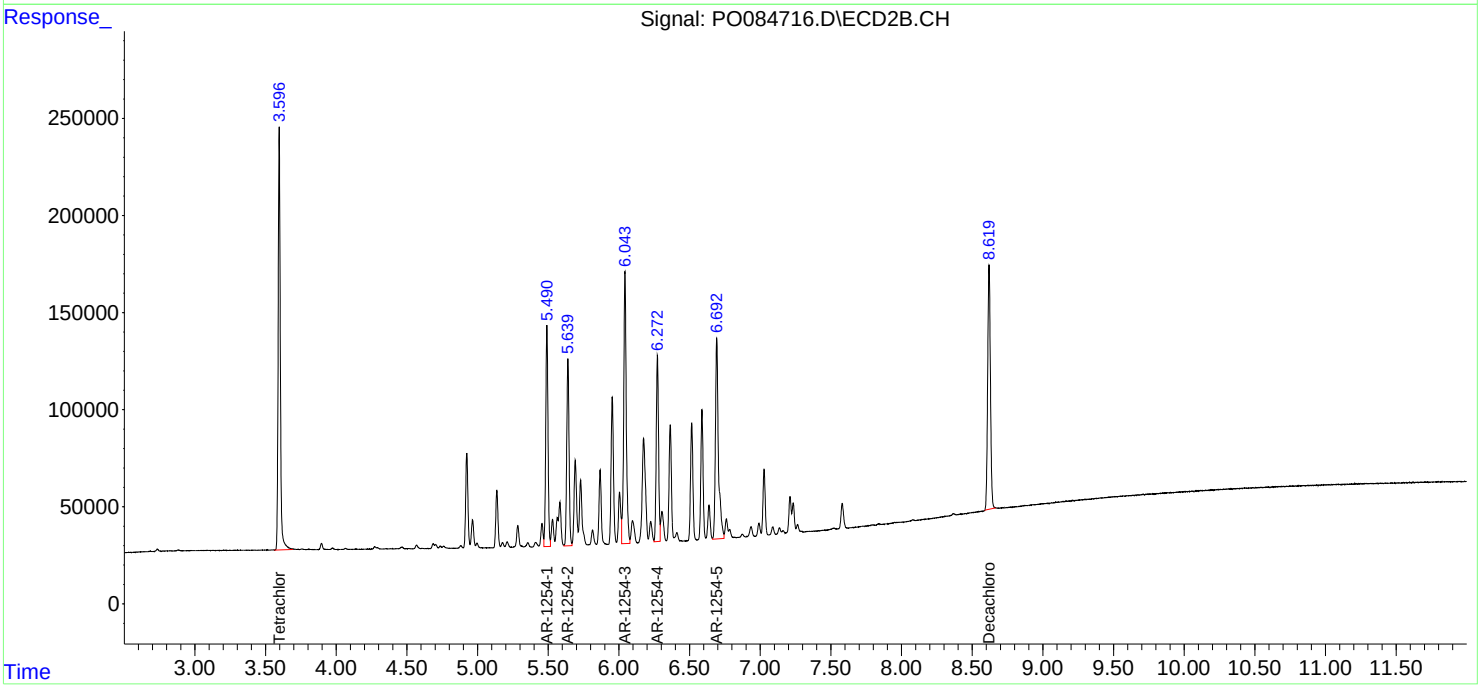
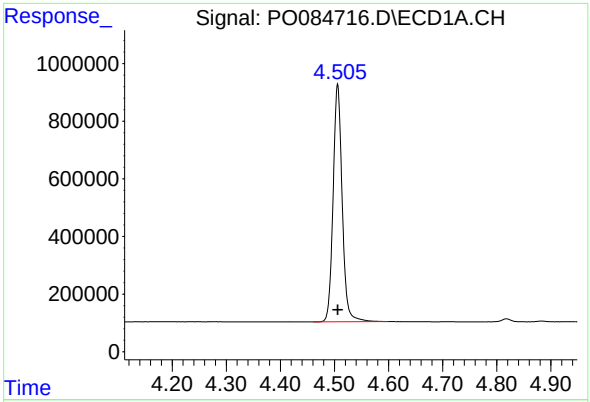


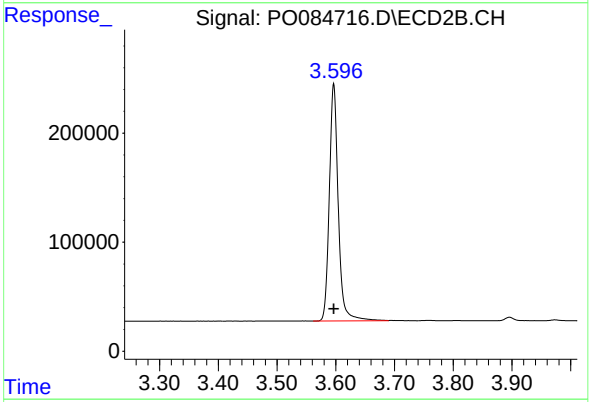




#1 Tetrachloro-m-xylene

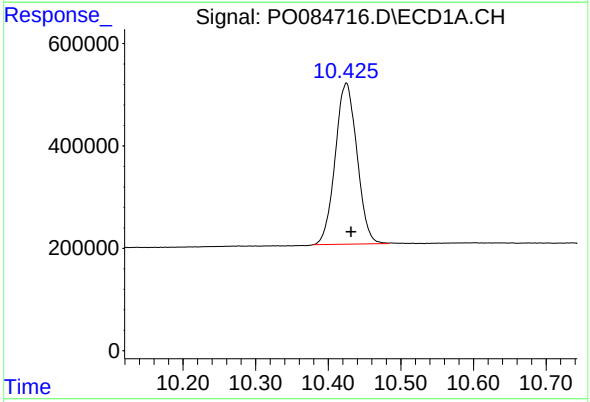
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 9604891
Conc: 48.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



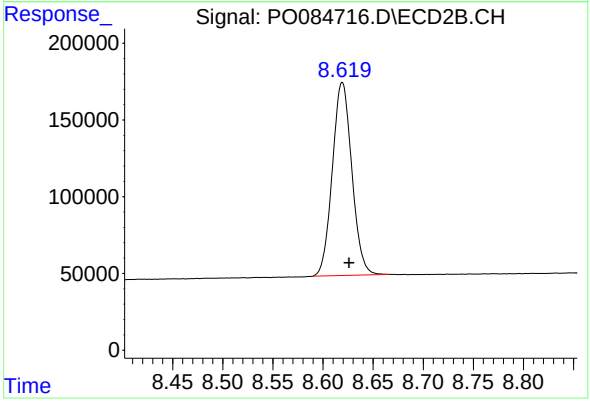
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 2305116
Conc: 51.11 ng/ml



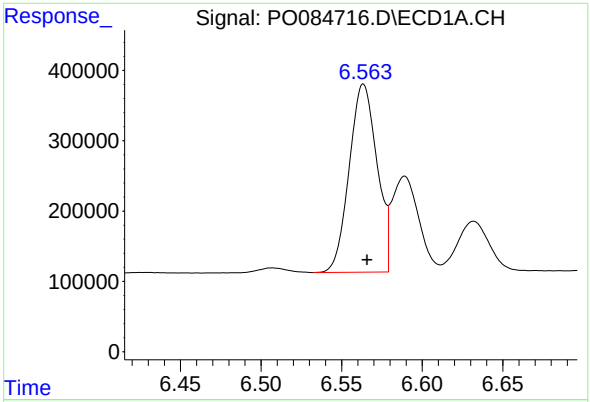
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.006 min
Response: 6547060
Conc: 52.76 ng/ml



#2 Decachlorobiphenyl

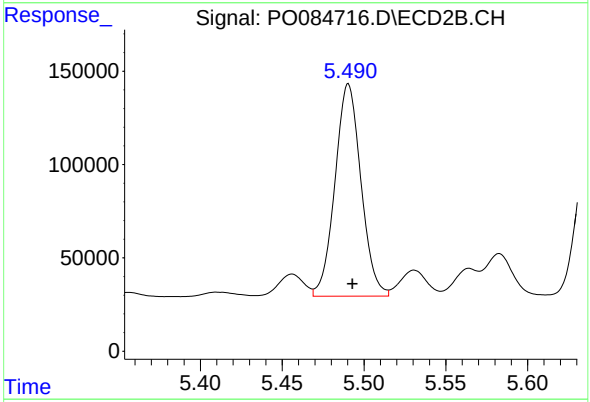
R.T.: 8.619 min
Delta R.T.: -0.007 min
Response: 1703126
Conc: 46.72 ng/ml



#26 AR-1254-1

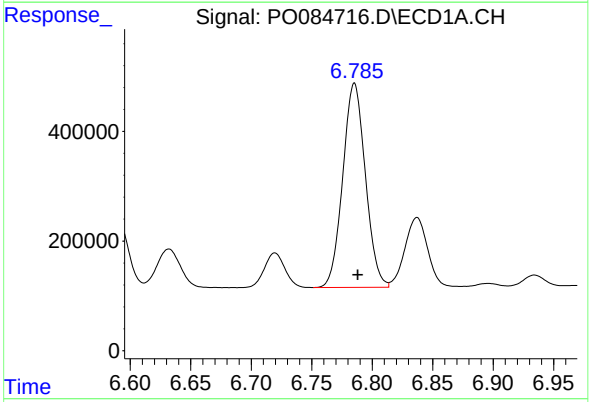
R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 3209595
Conc: 496.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



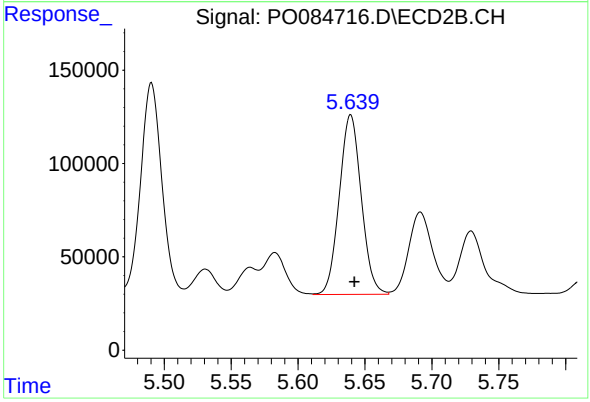
#26 AR-1254-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 1257007
Conc: 491.10 ng/ml



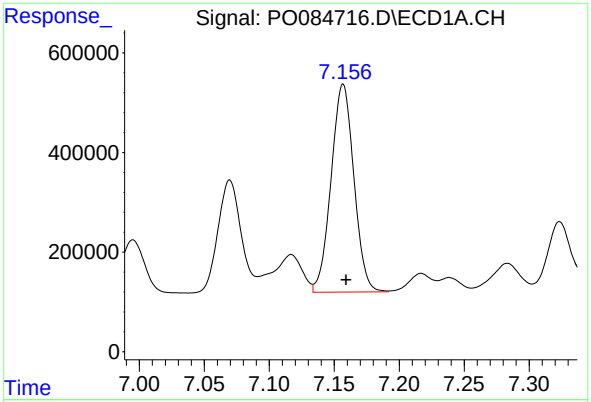
#27 AR-1254-2

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 4849309
Conc: 490.84 ng/ml



#27 AR-1254-2

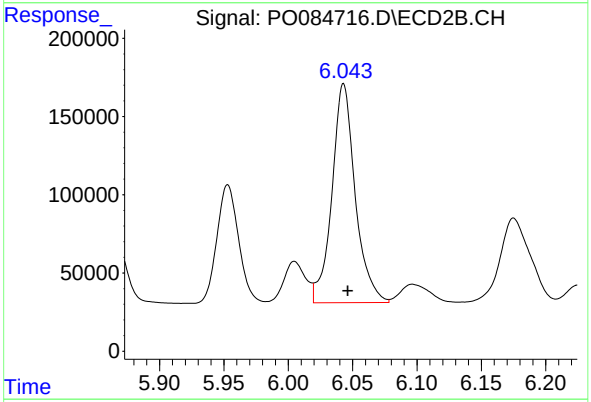
R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 1102259
Conc: 492.47 ng/ml



#28 AR-1254-3

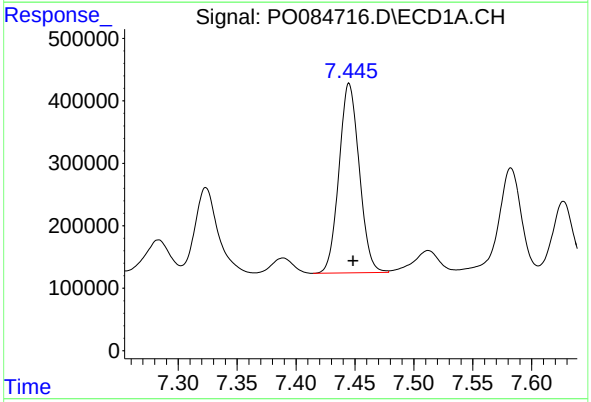
R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 5094983
Conc: 491.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



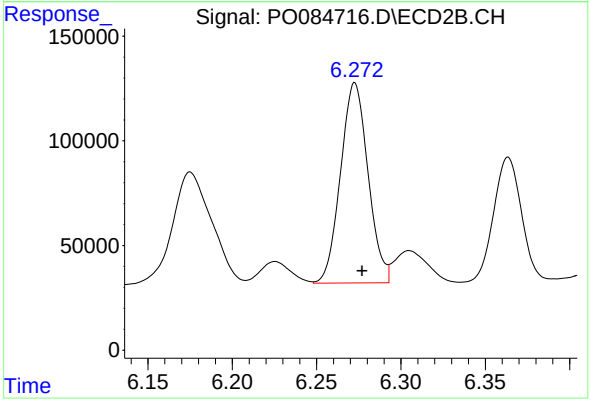
#28 AR-1254-3

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 1764146
Conc: 484.66 ng/ml



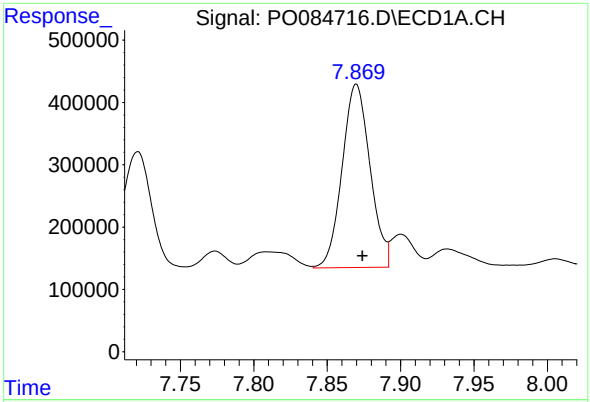
#29 AR-1254-4

R.T.: 7.445 min
Delta R.T.: -0.003 min
Response: 3632961
Conc: 496.22 ng/ml



#29 AR-1254-4

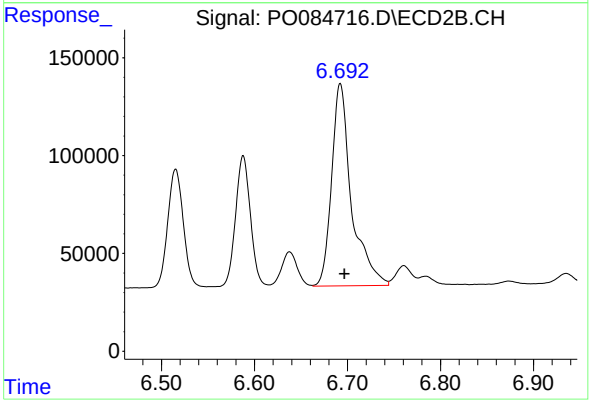
R.T.: 6.273 min
Delta R.T.: -0.004 min
Response: 1085575
Conc: 483.14 ng/ml



#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: -0.004 min
Response: 3895235
Conc: 483.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 1534649
Conc: 469.47 ng/ml