Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032422\
Data File : PO085628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2022 23:25
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: Mar 25 01:55:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 04:43:31 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...	4.490	3.589	8849881	2422251	43.280	56.538 #
2)	SA Decachlor...	10.396	8.607	6077875	1690609	50.562	44.034
	Target Compounds						
26)	L6 AR-1254-1	6.547	5.481	3693468	1369102	557.314	520.924
27)	L6 AR-1254-2	6.768	5.629	4451963	1199018	444.854	513.853
28)	L6 AR-1254-3	7.138	6.033	4711982	1815335	457.850	494.262
29)	L6 AR-1254-4	7.428	6.263	3678502	1142889	524.309	515.958
30)	L6 AR-1254-5	7.852	6.682	3563109	1576610	465.671	484.696

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

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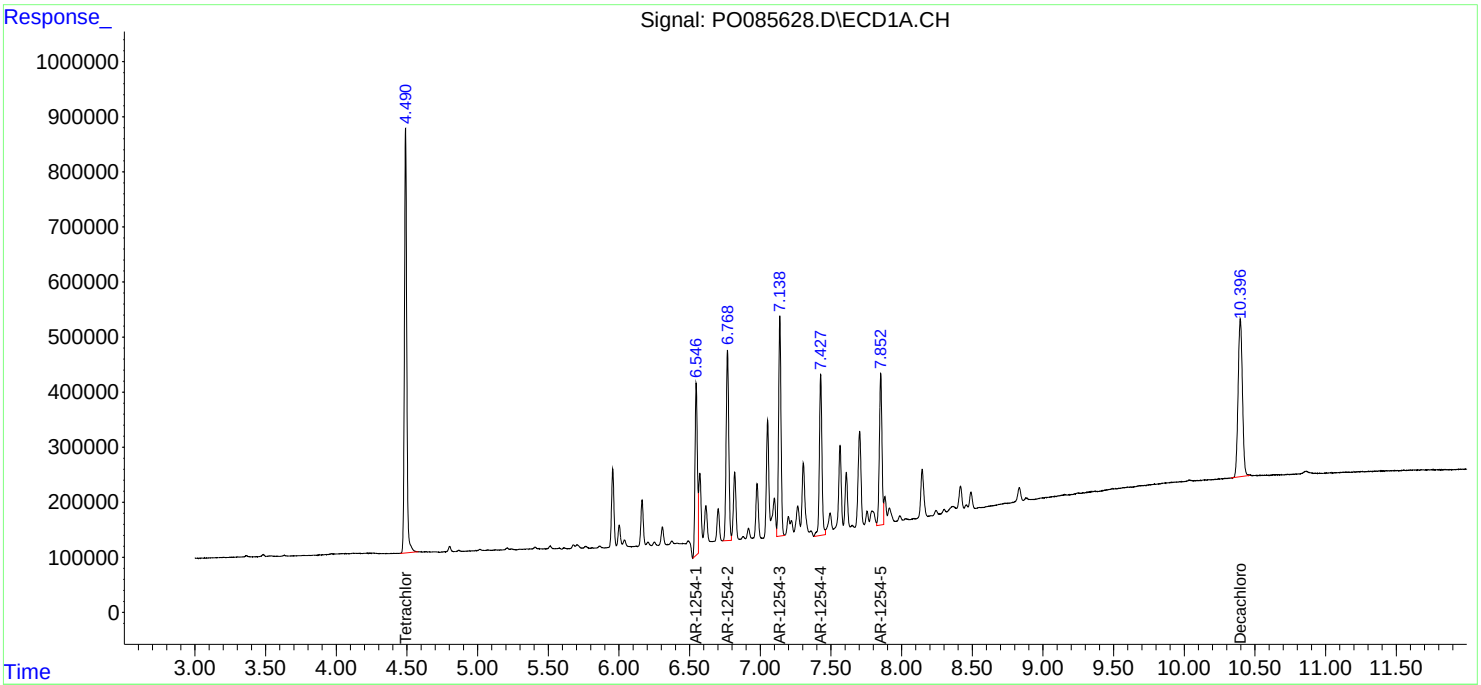
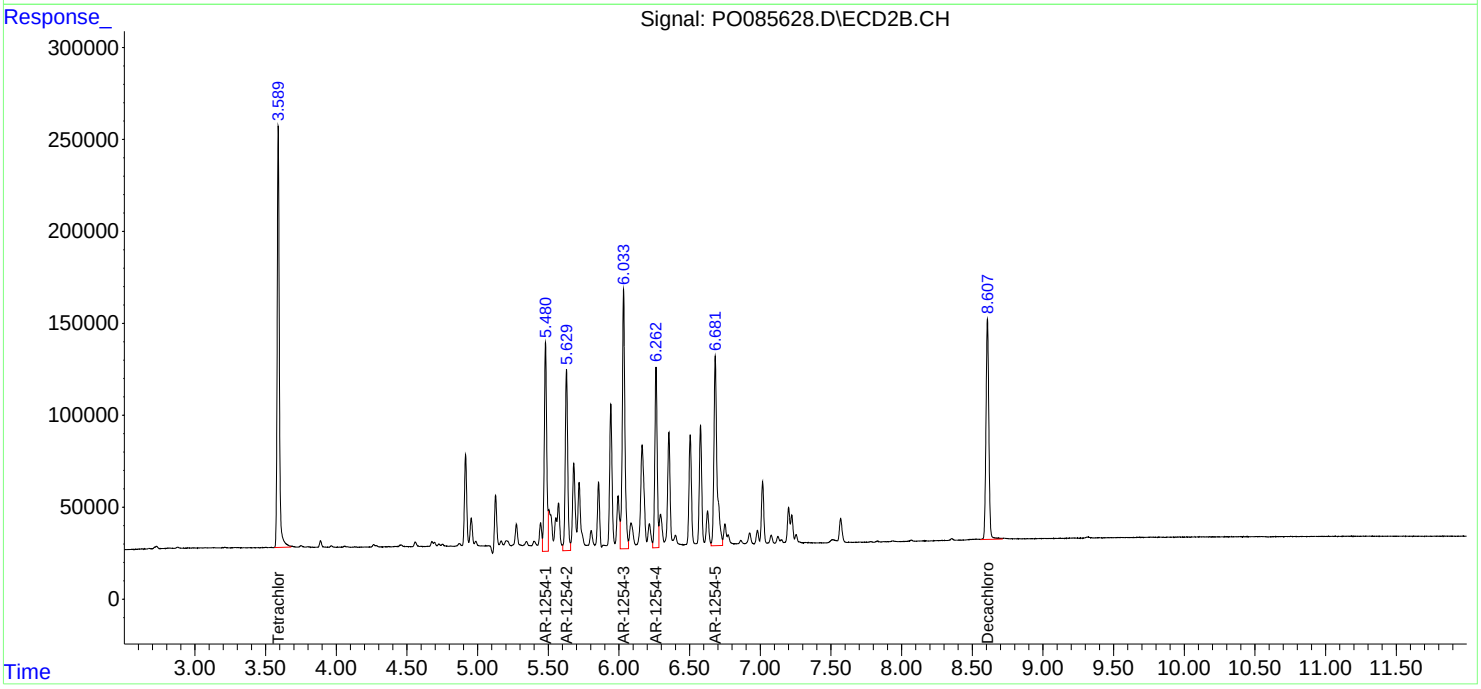
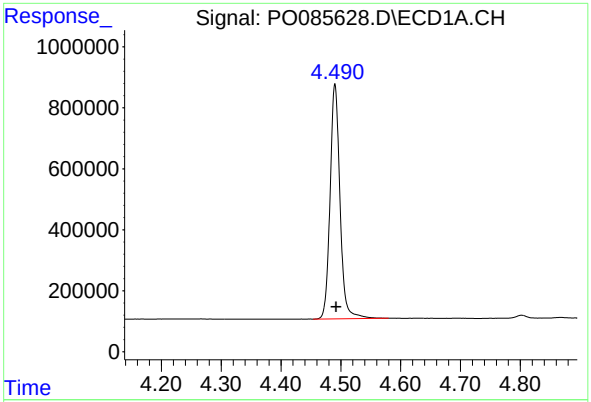


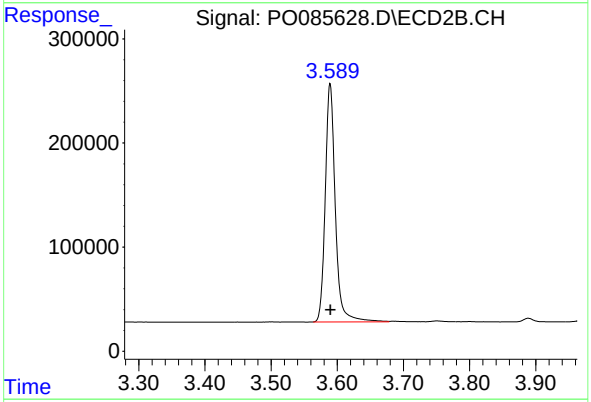




#1 Tetrachloro-m-xylene

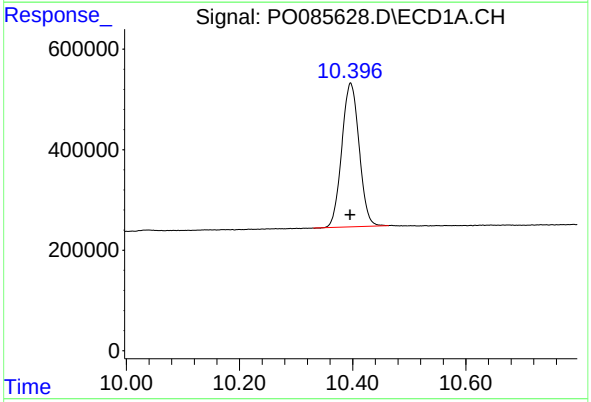
R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 8849881
Conc: 43.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



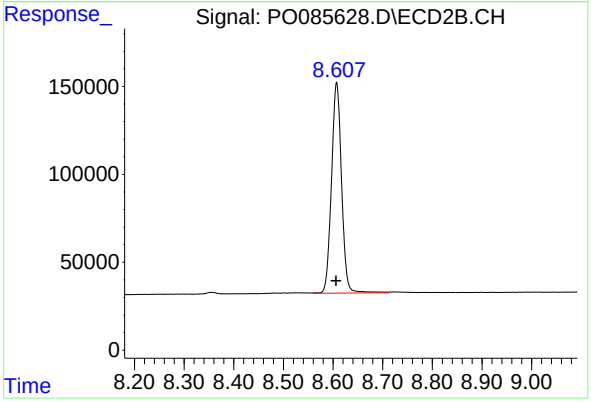
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 2422251
Conc: 56.54 ng/ml



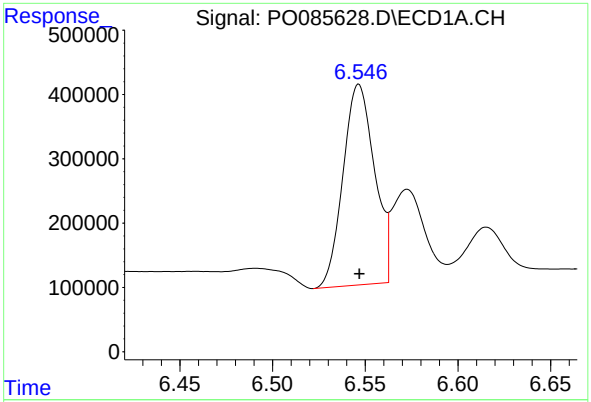
#2 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: 0.000 min
Response: 6077875
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

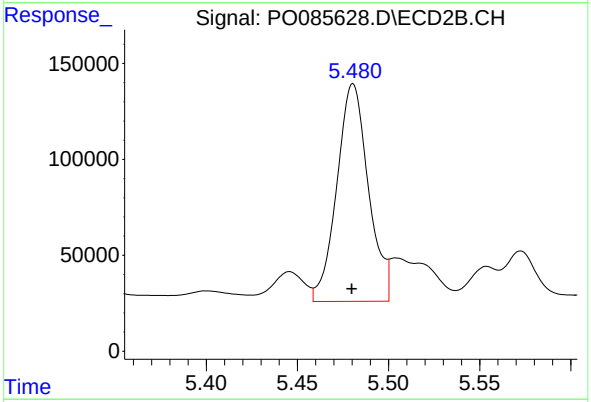
R.T.: 8.607 min
Delta R.T.: 0.001 min
Response: 1690609
Conc: 44.03 ng/ml



#26 AR-1254-1

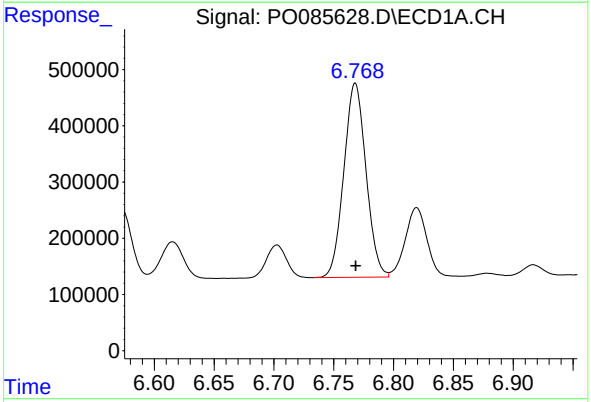
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 3693468
Conc: 557.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



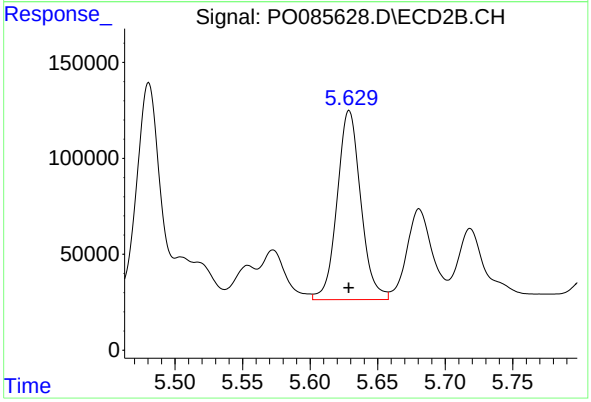
#26 AR-1254-1

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 1369102
Conc: 520.92 ng/ml



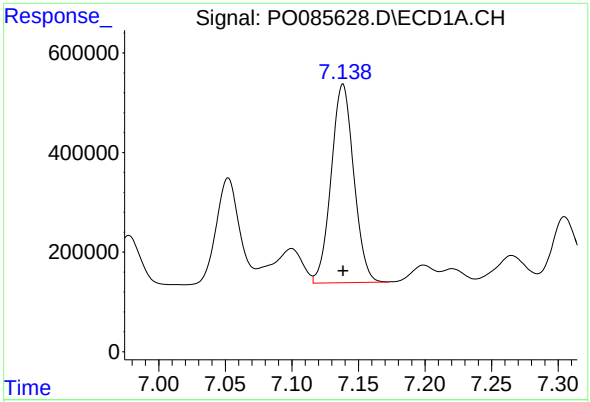
#27 AR-1254-2

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 4451963
Conc: 444.85 ng/ml



#27 AR-1254-2

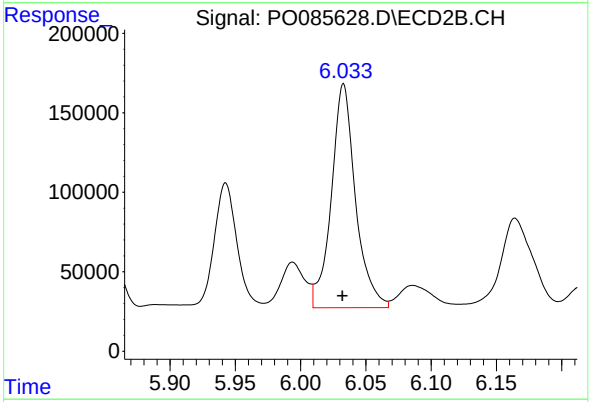
R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1199018
Conc: 513.85 ng/ml



#28 AR-1254-3

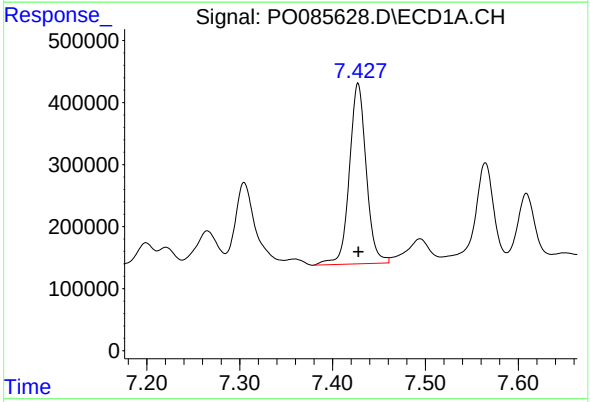
R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 4711982
Conc: 457.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



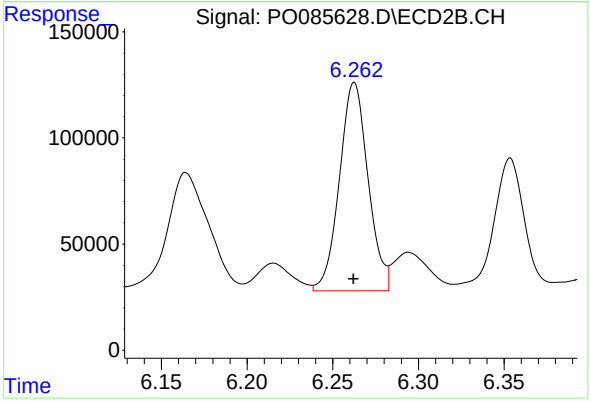
#28 AR-1254-3

R.T.: 6.033 min
Delta R.T.: 0.001 min
Response: 1815335
Conc: 494.26 ng/ml



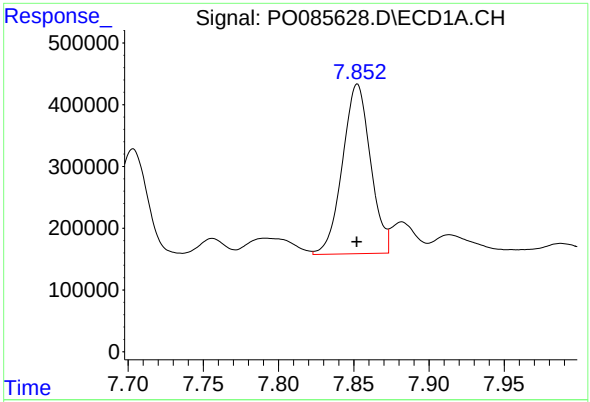
#29 AR-1254-4

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 3678502
Conc: 524.31 ng/ml



#29 AR-1254-4

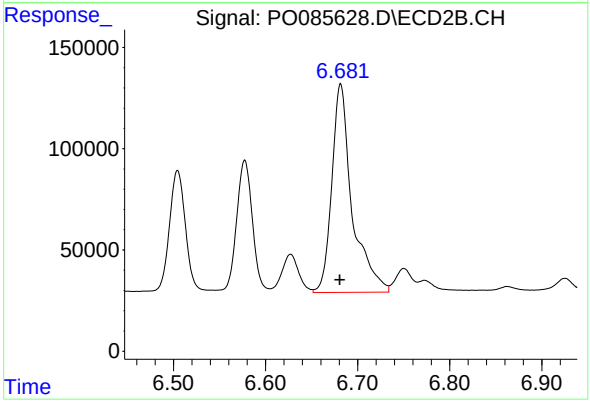
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 1142889
Conc: 515.96 ng/ml



#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 3563109
Conc: 465.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 1576610
Conc: 484.70 ng/ml