Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020822\
Data File : PO084519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2022 20:49
Operator : YP\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: Feb 10 06:08:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 06:08:00 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...	4.507	3.763	2954133	1162876	25.983	25.863
2)	SA Decachlor...	10.443	8.807	2134928	1036674	25.267	27.723
	Target Compounds						
26)	L6 AR-1254-1	6.569	5.660	1131400	705450	262.523	275.527
27)	L6 AR-1254-2	6.791	5.807	1687703	617645	260.935	277.386
28)	L6 AR-1254-3	7.162	6.212	1715170	953185	257.261	273.304
29)	L6 AR-1254-4	7.451	6.441	1185917	583726	256.646	273.791
30)	L6 AR-1254-5	7.878	6.859	1261451	841768	246.099	275.393

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

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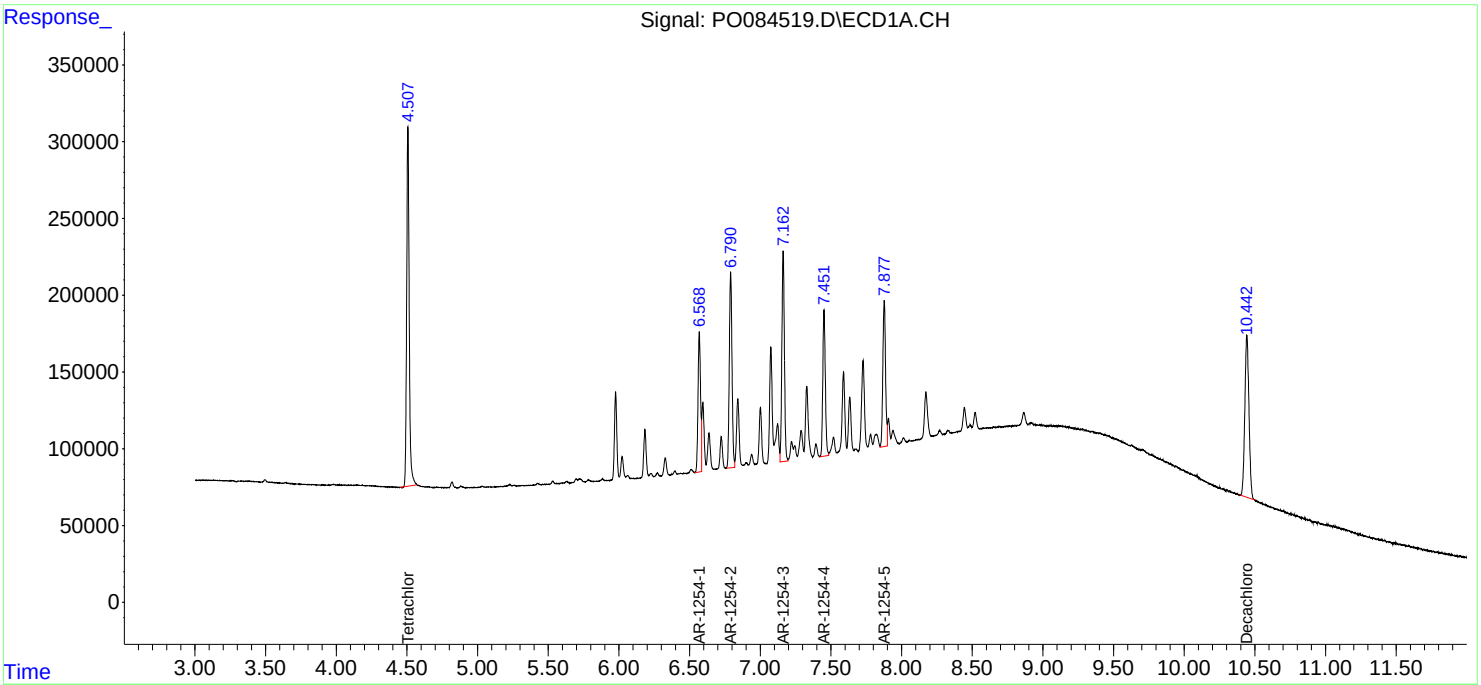
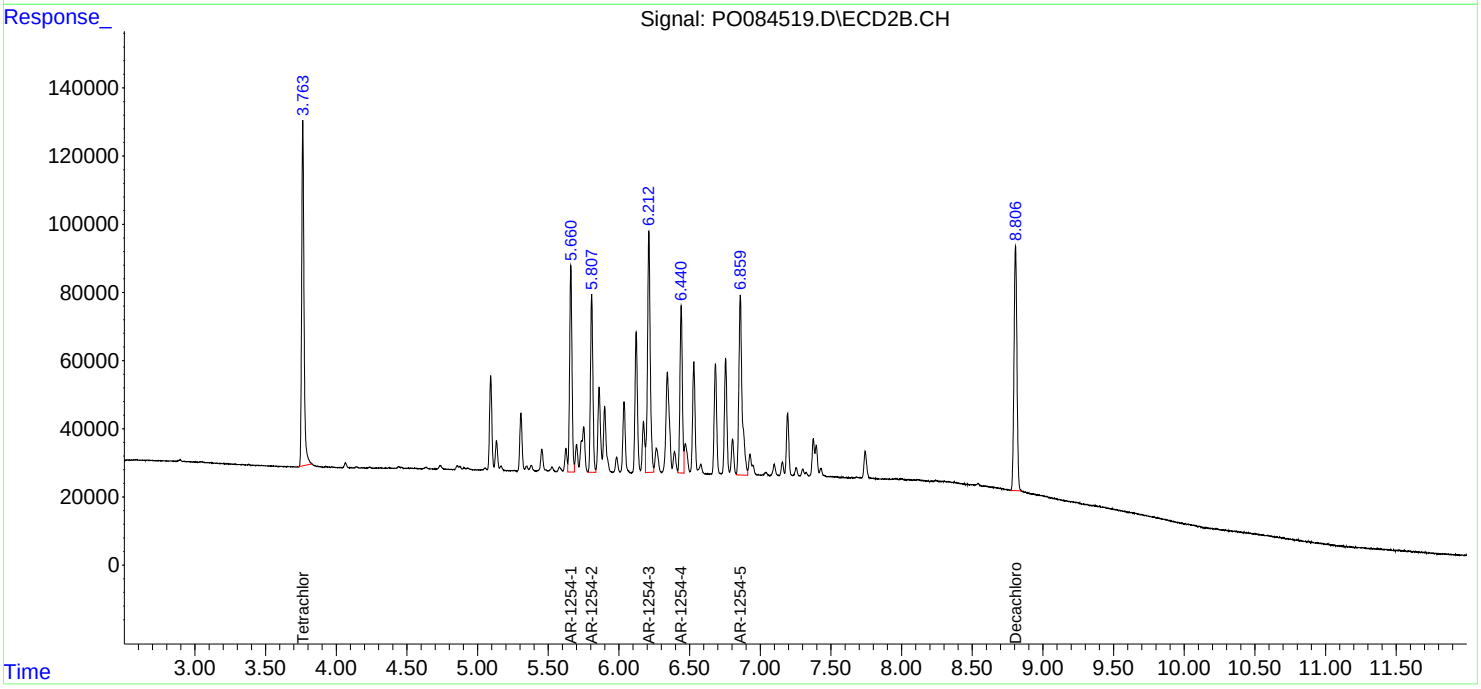
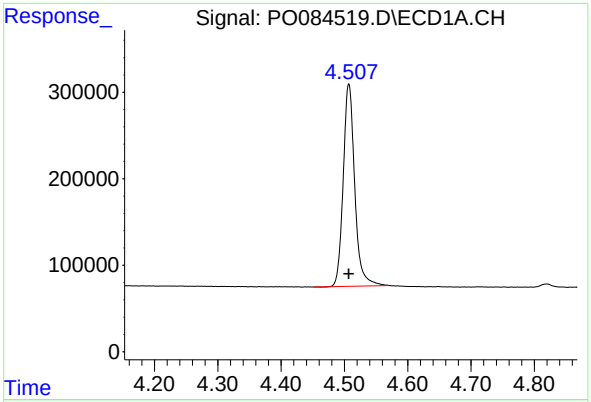


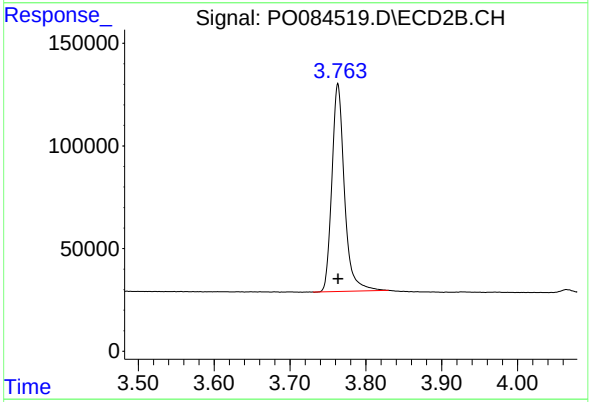




#1 Tetrachloro-m-xylene

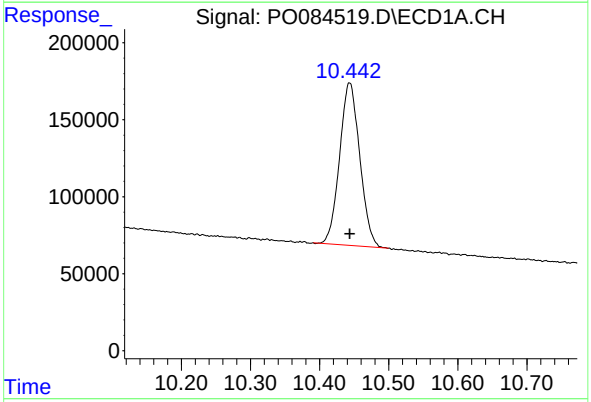
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 2954133
Conc: 25.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



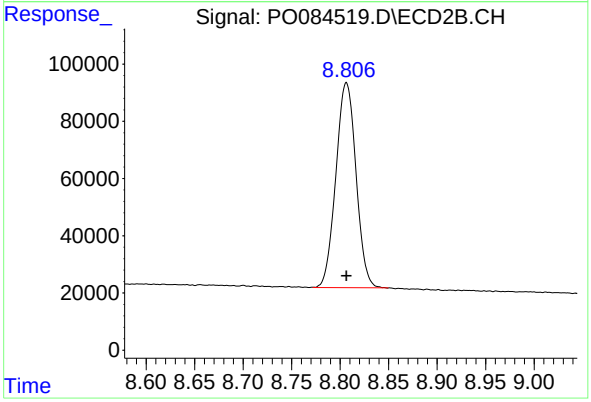
#1 Tetrachloro-m-xylene

R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 1162876
Conc: 25.86 ng/ml



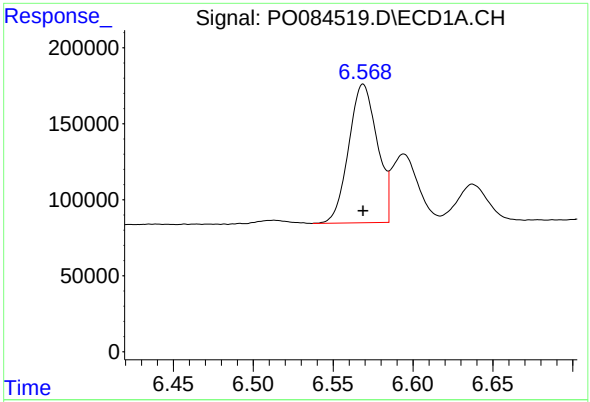
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: 0.000 min
Response: 2134928
Conc: 25.27 ng/ml



#2 Decachlorobiphenyl

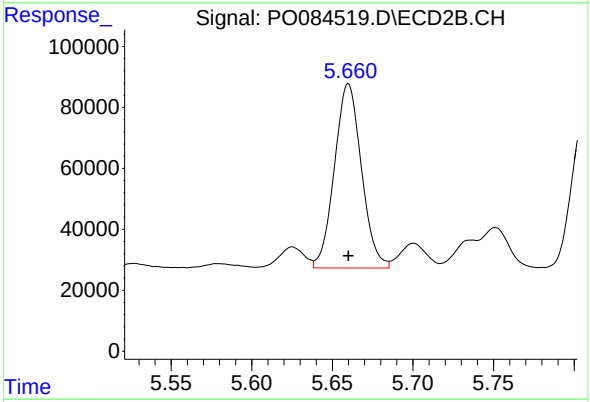
R.T.: 8.807 min
Delta R.T.: 0.000 min
Response: 1036674
Conc: 27.72 ng/ml



#26 AR-1254-1

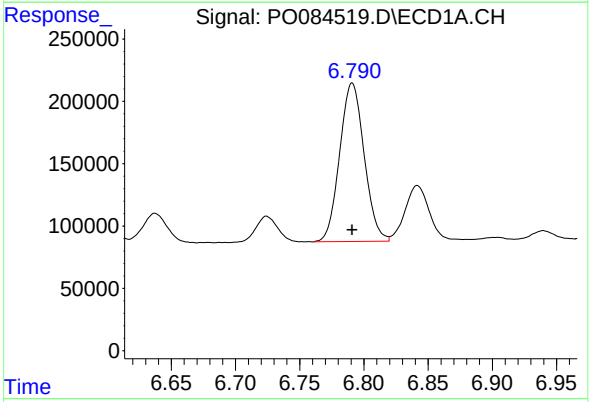
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 1131400
Conc: 262.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



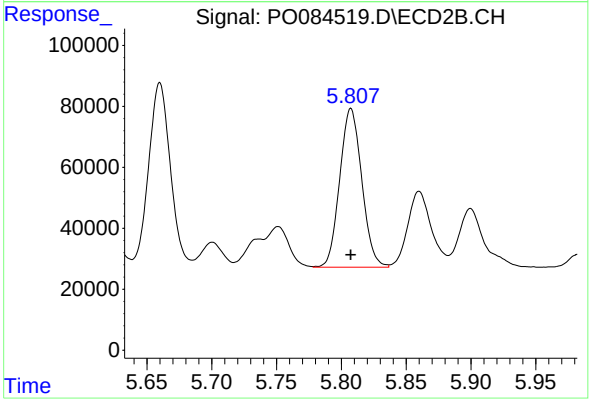
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 705450
Conc: 275.53 ng/ml



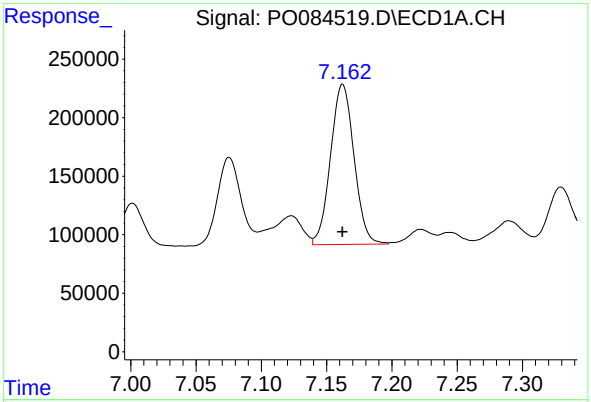
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 1687703
Conc: 260.93 ng/ml



#27 AR-1254-2

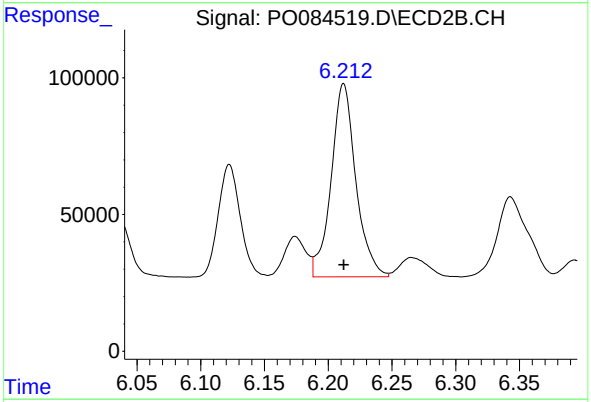
R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 617645
Conc: 277.39 ng/ml



#28 AR-1254-3

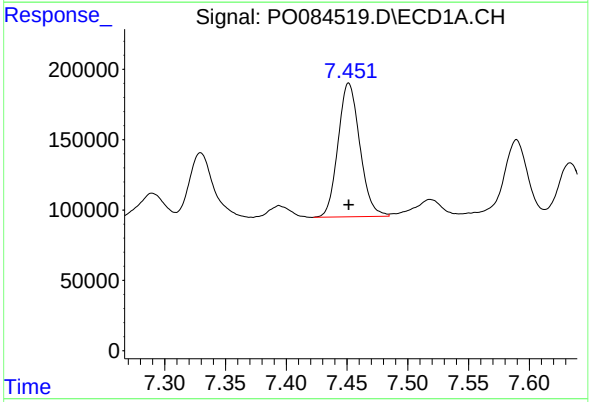
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 1715170
Conc: 257.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



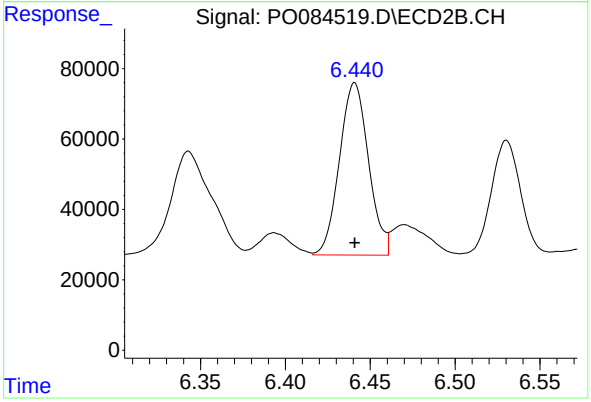
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 953185
Conc: 273.30 ng/ml



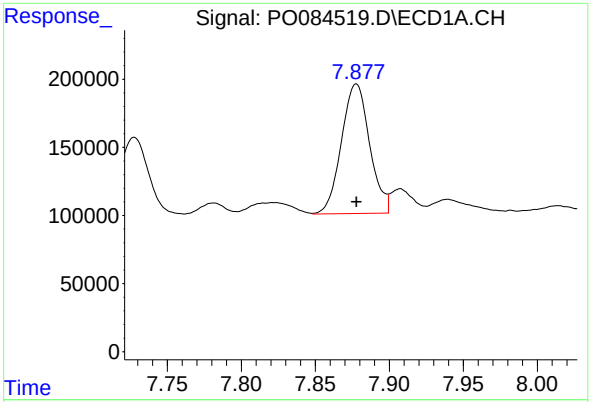
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 1185917
Conc: 256.65 ng/ml



#29 AR-1254-4

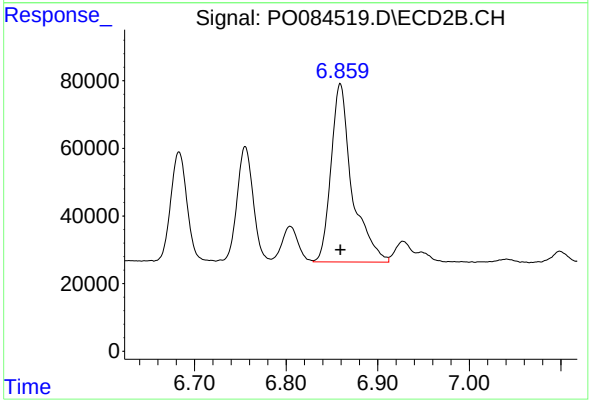
R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 583726
Conc: 273.79 ng/ml



#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 1261451
Conc: 246.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 841768
Conc: 275.39 ng/ml