Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075682.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 20:19
Operator : AJ/MA
Sample : M1465-03 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : HIB099Q-END-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:09:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 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...	4.943	3.962	123439	78422	1.874	1.894
2)	SA Decachlor...	11.001	9.258	116024	91597	1.974	1.884
	Target Compounds						
26)	L6 AR-1254-1	7.174	6.087	4816483	5073864	1835.306	1864.527
27)	L6 AR-1254-2	7.404	6.246	7588634	4474691	1856.692	1872.149
28)	L6 AR-1254-3	7.787	6.665	8205972	7144247	1852.251	1827.837
29)	L6 AR-1254-4	8.085	6.905	5668173	4202517	1741.197	1616.855
30)	L6 AR-1254-5	8.515	7.334	6254869	5869239	1786.881	1652.383

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

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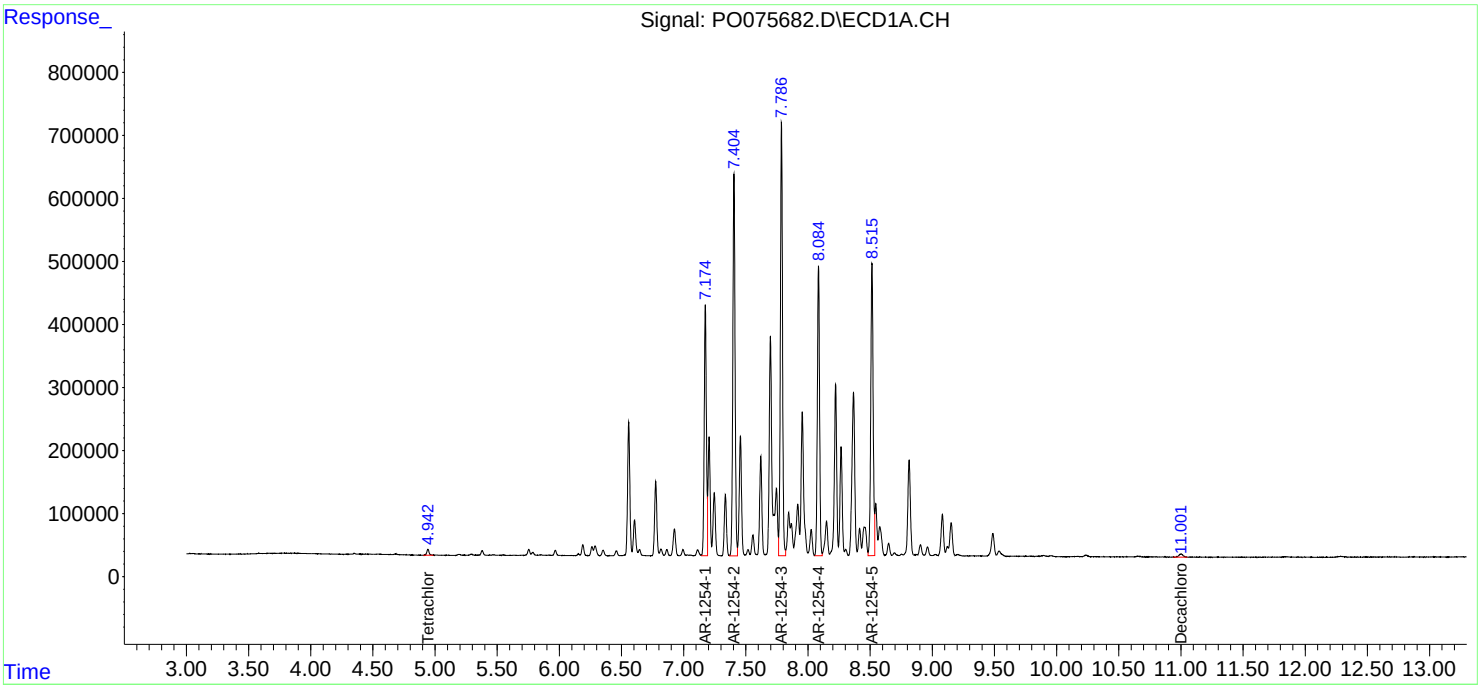
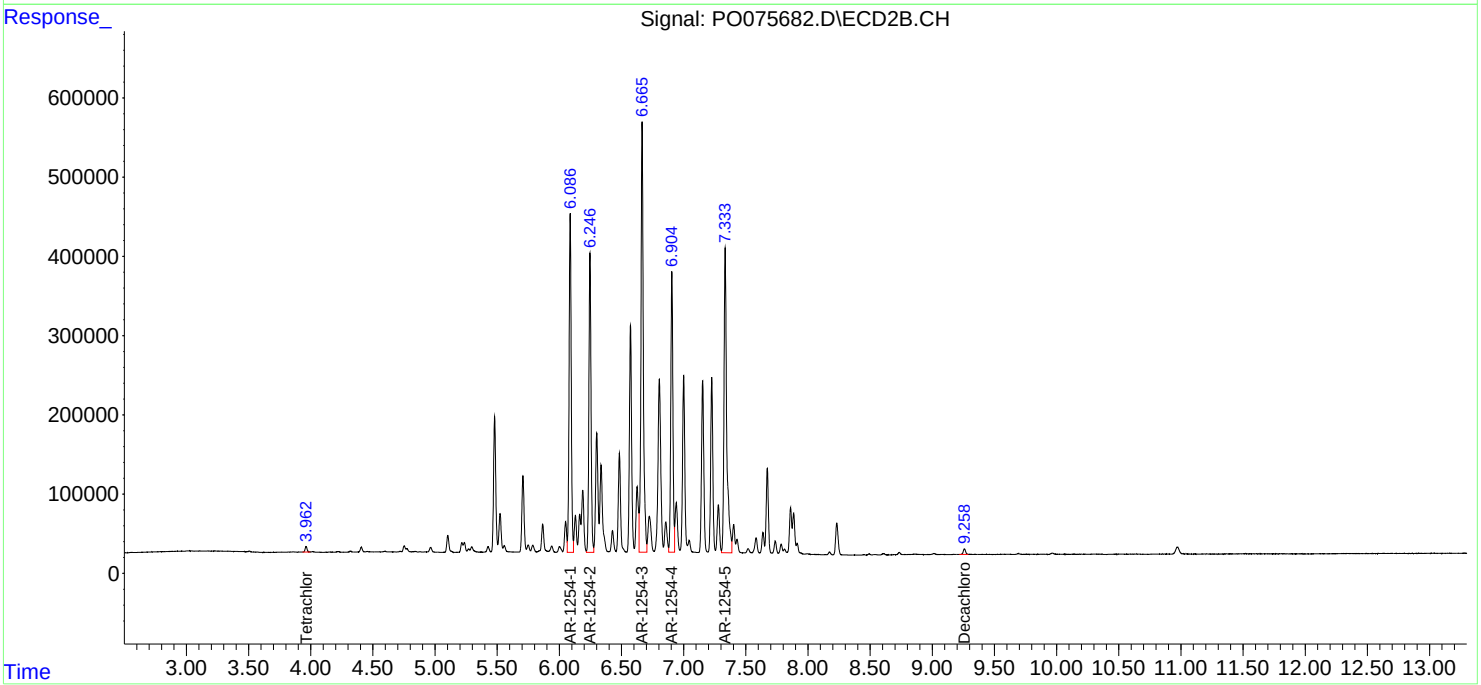
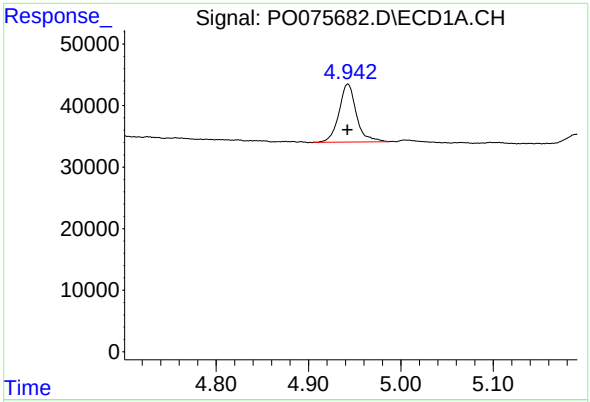


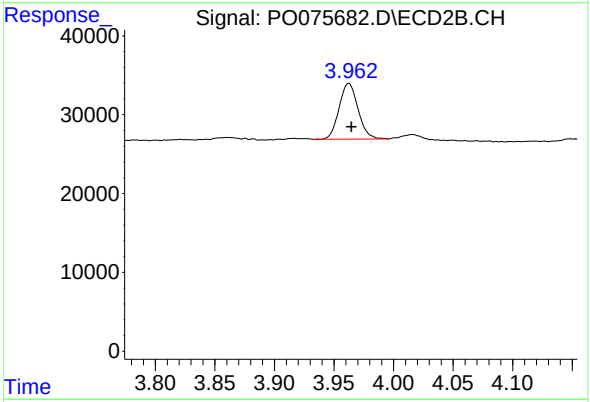




#1 Tetrachloro-m-xylene

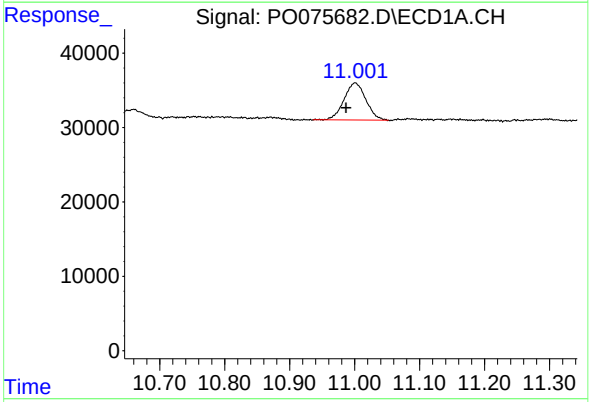
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 123439
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HIB099Q-END-1



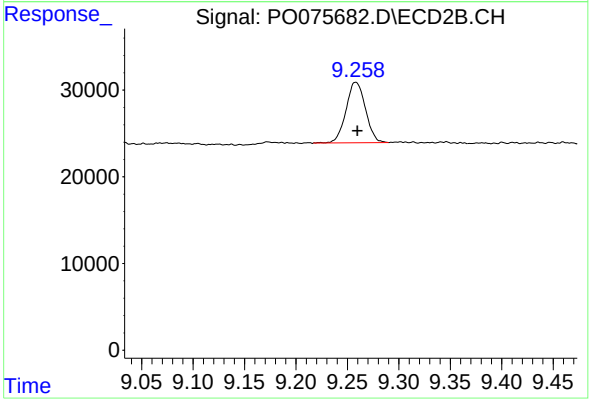
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 78422
Conc: 1.89 ng/ml



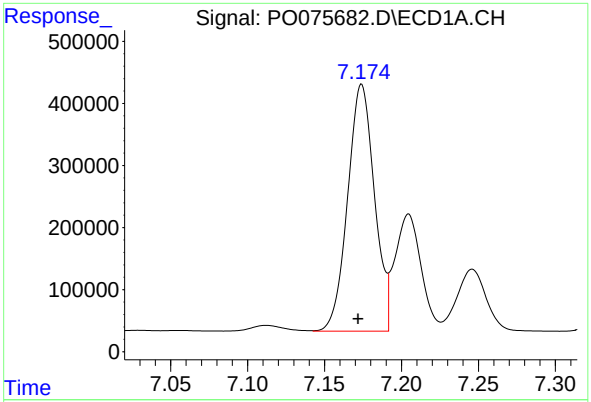
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.014 min
Response: 116024
Conc: 1.97 ng/ml



#2 Decachlorobiphenyl

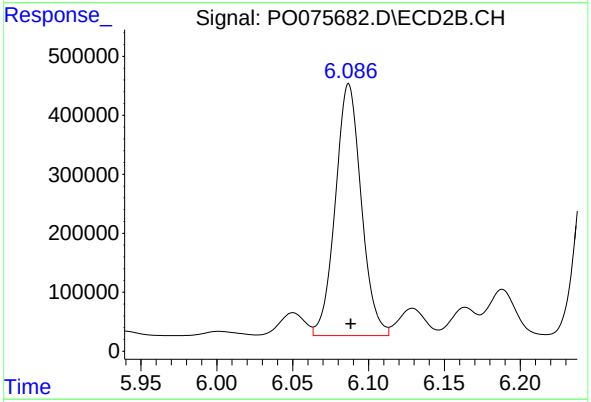
R.T.: 9.258 min
Delta R.T.: -0.002 min
Response: 91597
Conc: 1.88 ng/ml



#26 AR-1254-1

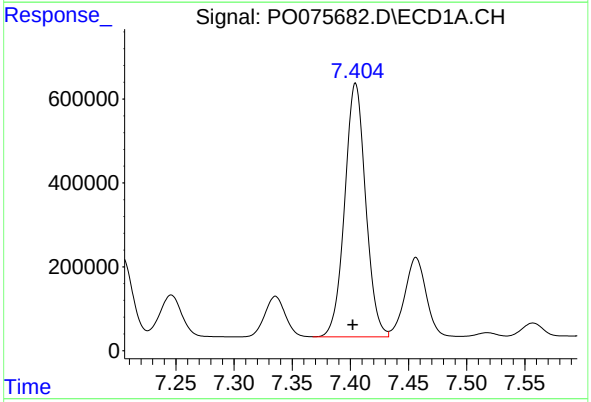
R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 4816483
Conc: 1835.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HIB099Q-END-1



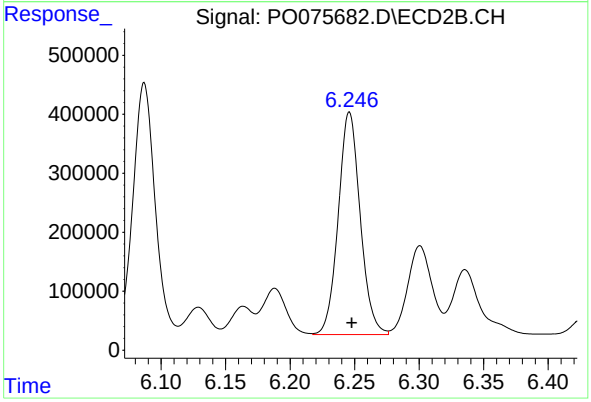
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 5073864
Conc: 1864.53 ng/ml



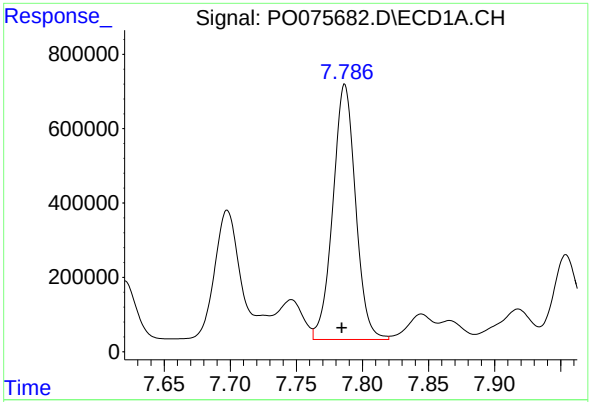
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: 0.002 min
Response: 7588634
Conc: 1856.69 ng/ml



#27 AR-1254-2

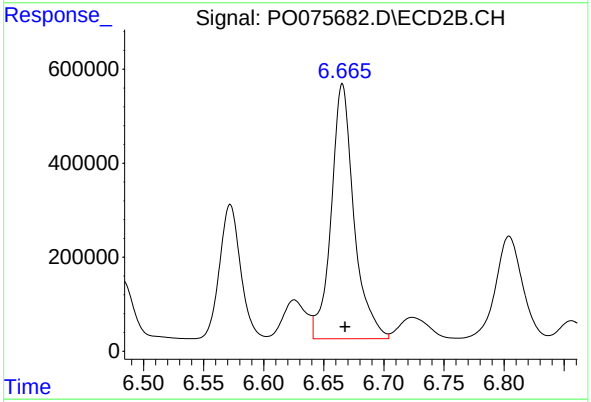
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 4474691
Conc: 1872.15 ng/ml



#28 AR-1254-3

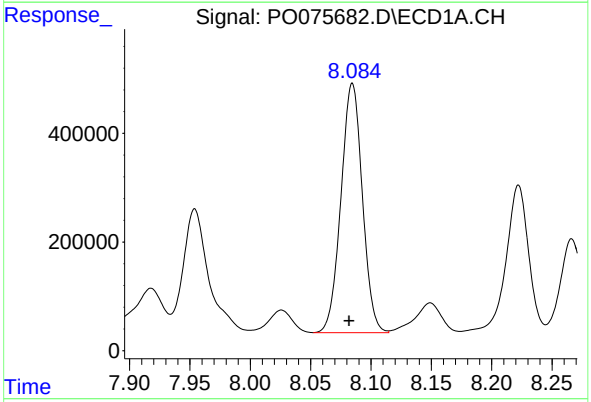
R.T.: 7.787 min
Delta R.T.: 0.002 min
Response: 8205972
Conc: 1852.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HIB099Q-END-1



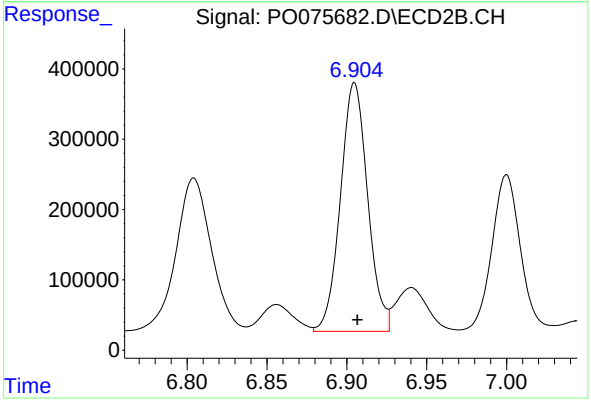
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 7144247
Conc: 1827.84 ng/ml



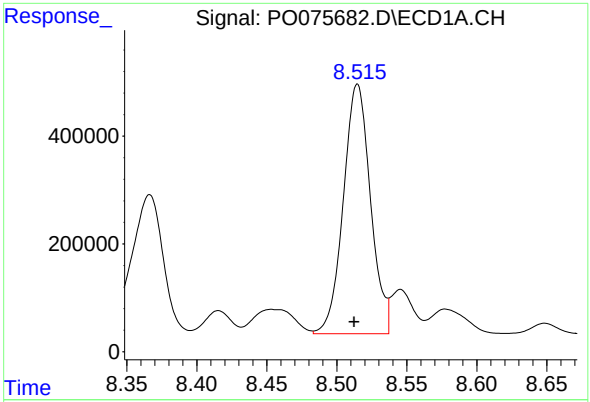
#29 AR-1254-4

R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 5668173
Conc: 1741.20 ng/ml



#29 AR-1254-4

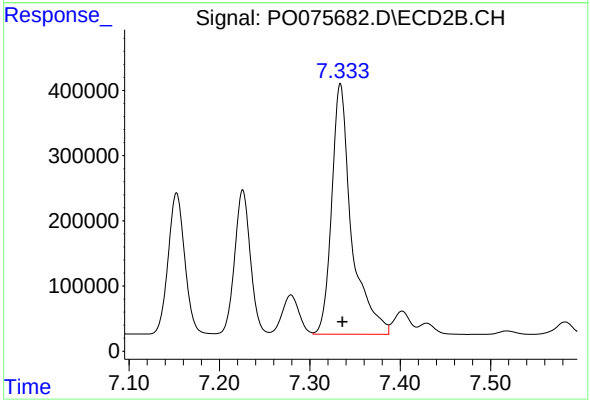
R.T.: 6.905 min
Delta R.T.: -0.002 min
Response: 4202517
Conc: 1616.85 ng/ml



#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: 0.002 min
Response: 6254869
Conc: 1786.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HIB099Q-END-1



#30 AR-1254-5

R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 5869239
Conc: 1652.38 ng/ml