Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081221\
Data File : PO080409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 3:43
Operator : DD\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: Aug 13 03:56:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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...	4.993	4.107	3753672	1288602	54.208	51.702
2)	SA Decachlor...	11.094	9.506	2576337	1047635	49.772	46.189
	Target Compounds						
26)	L6 AR-1254-1	7.238	6.267	1227316	739379	473.445	503.983
27)	L6 AR-1254-2	7.468	6.428	1820497	644065	463.931	498.576
28)	L6 AR-1254-3	7.851	6.856	1832684	981330	449.026	486.691
29)	L6 AR-1254-4	8.149	7.097	1382813	631848	463.173	485.513
30)	L6 AR-1254-5	8.579	7.532	1383082	832509	447.020	474.517

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

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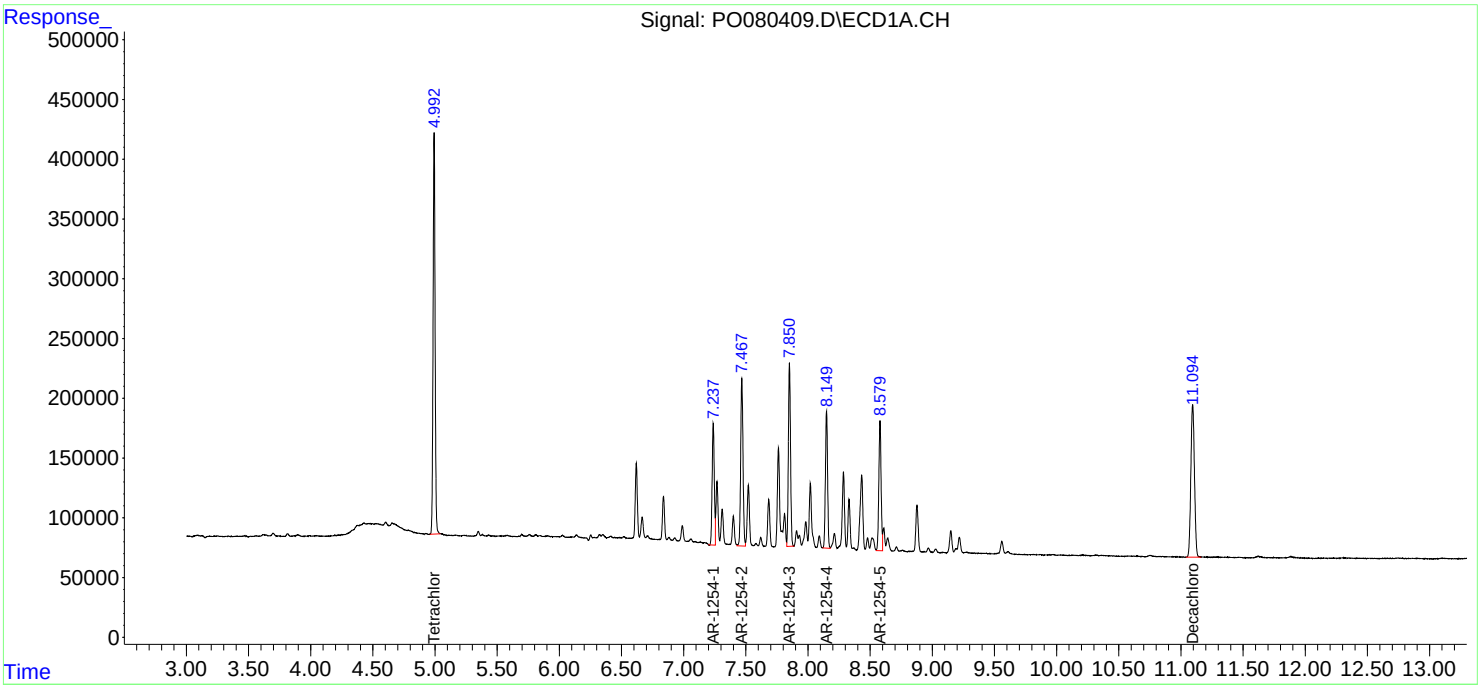
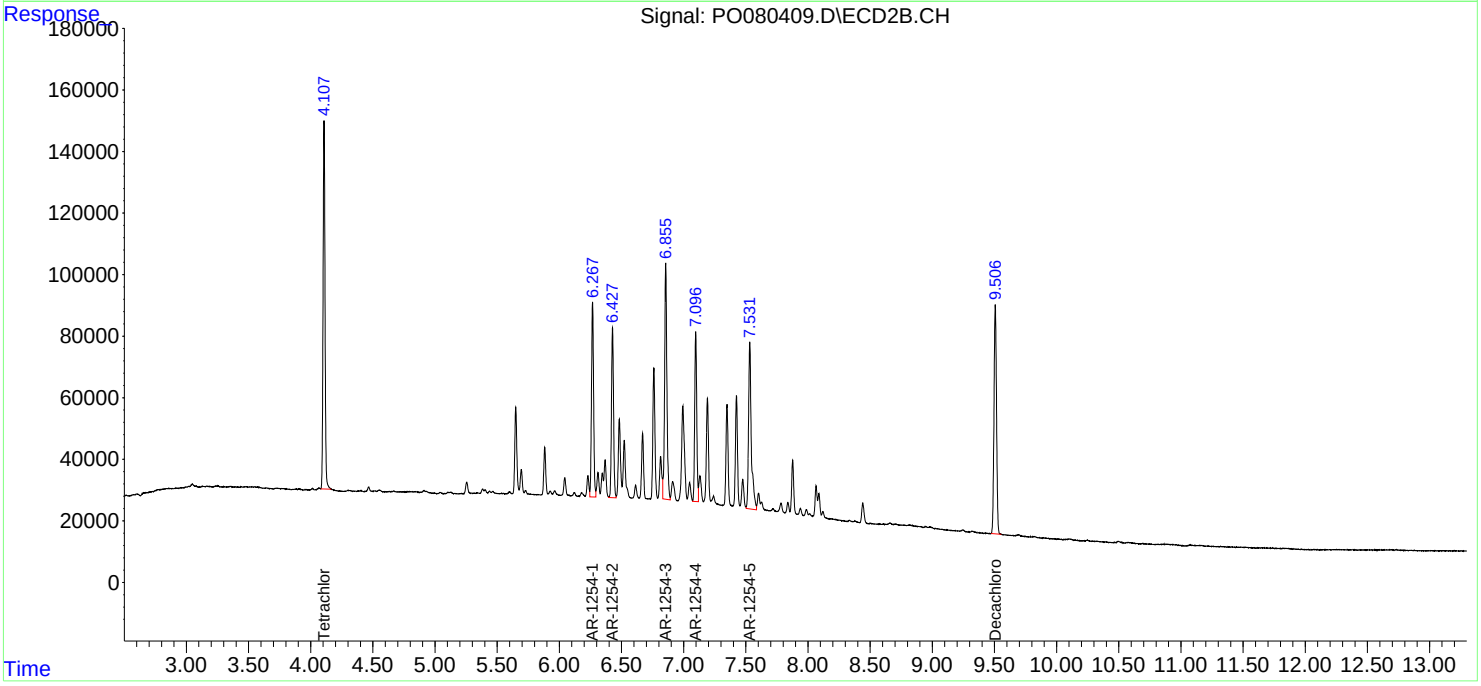
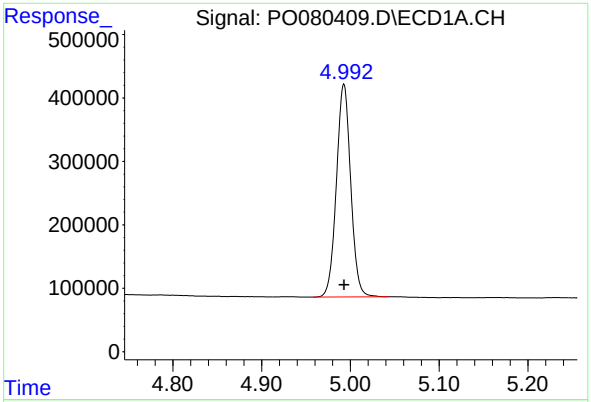


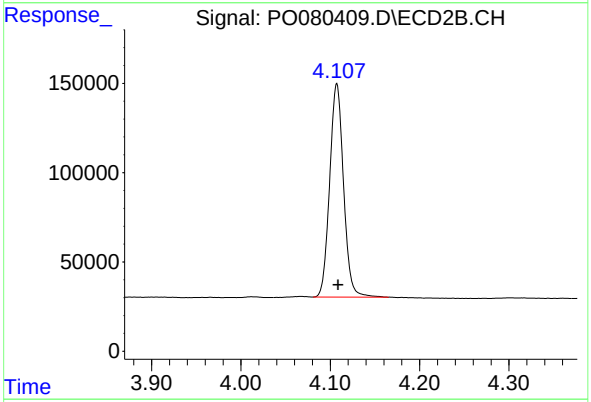




#1 Tetrachloro-m-xylene

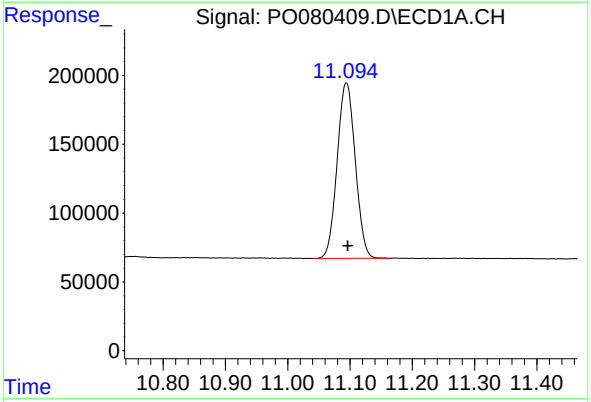
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 3753672
Conc: 54.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



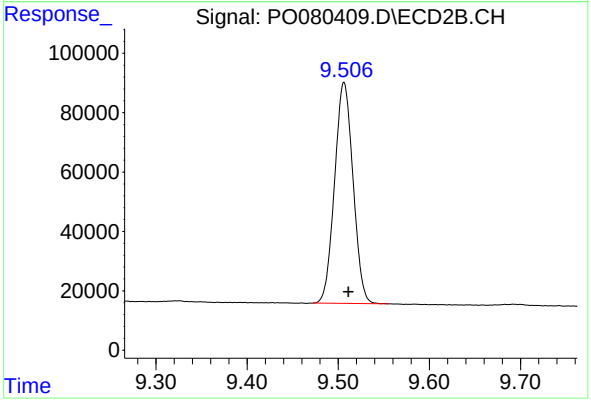
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 1288602
Conc: 51.70 ng/ml



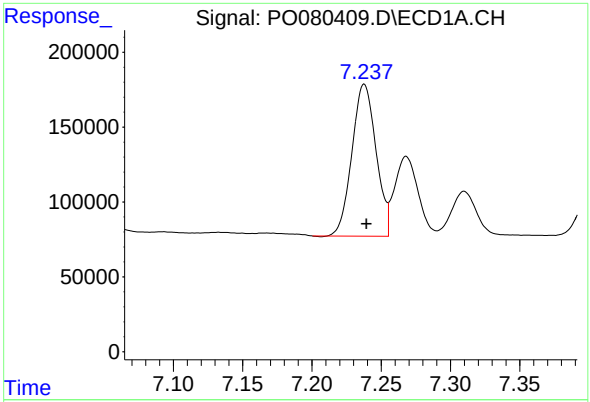
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 2576337
Conc: 49.77 ng/ml



#2 Decachlorobiphenyl

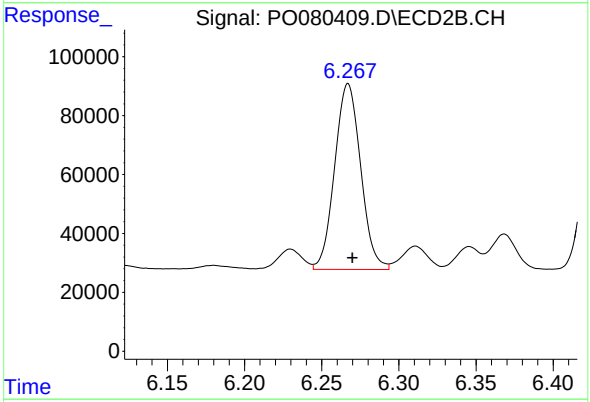
R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 1047635
Conc: 46.19 ng/ml



#26 AR-1254-1

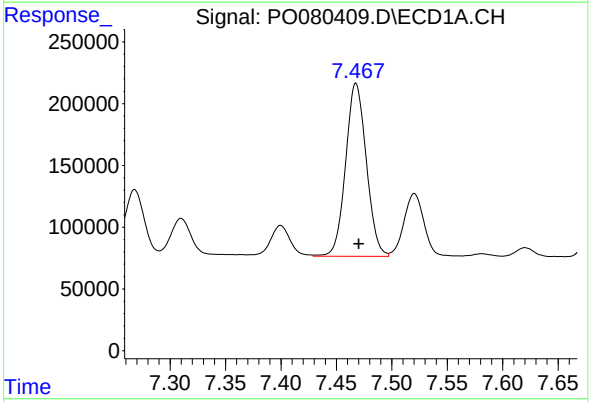
R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 1227316
Conc: 473.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



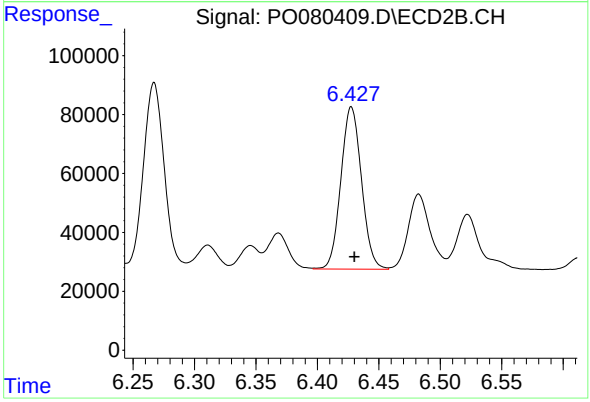
#26 AR-1254-1

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 739379
Conc: 503.98 ng/ml



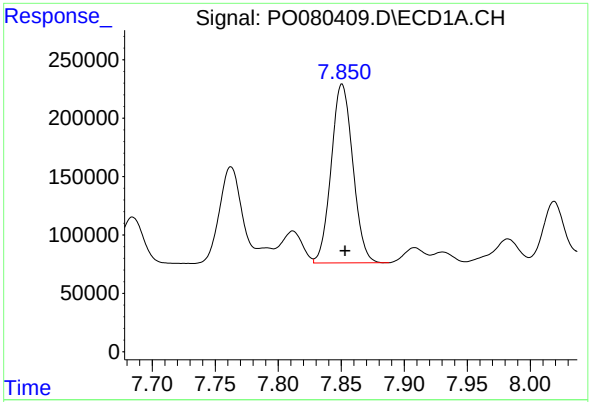
#27 AR-1254-2

R.T.: 7.468 min
Delta R.T.: -0.003 min
Response: 1820497
Conc: 463.93 ng/ml



#27 AR-1254-2

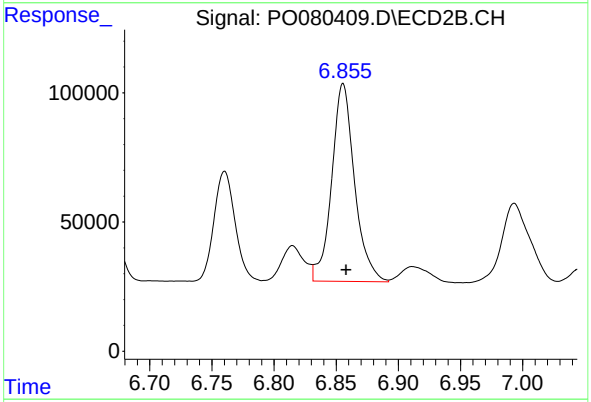
R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 644065
Conc: 498.58 ng/ml



#28 AR-1254-3

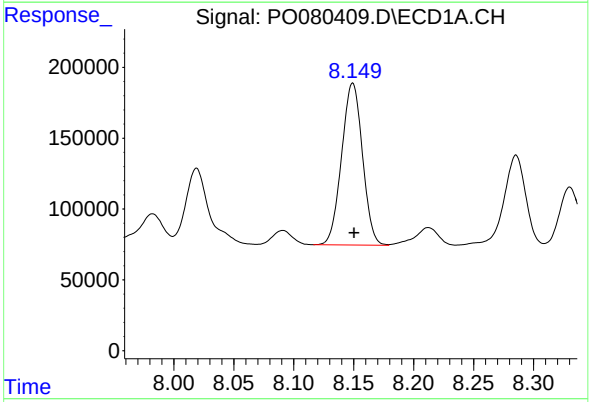
R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 1832684
Conc: 449.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



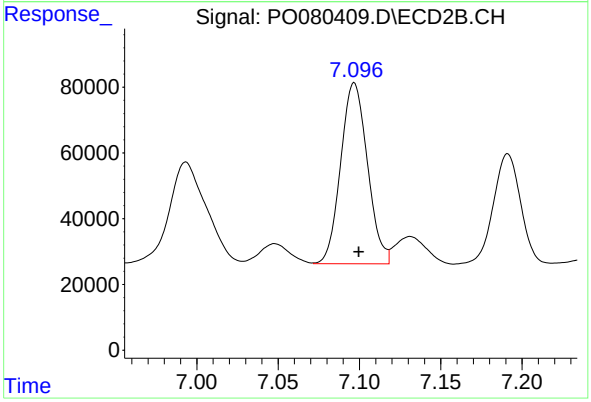
#28 AR-1254-3

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 981330
Conc: 486.69 ng/ml



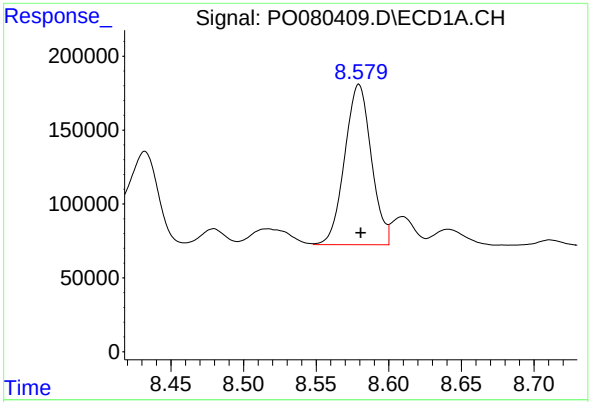
#29 AR-1254-4

R.T.: 8.149 min
Delta R.T.: -0.001 min
Response: 1382813
Conc: 463.17 ng/ml



#29 AR-1254-4

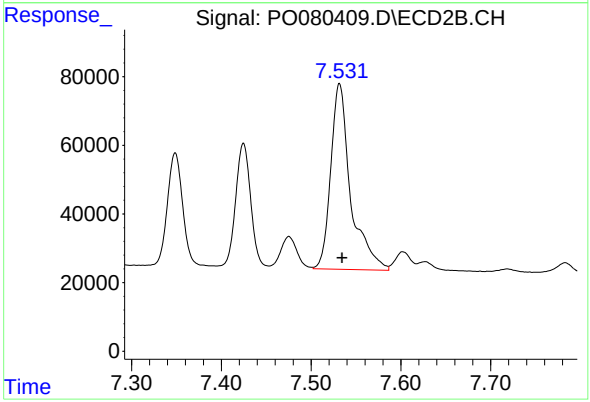
R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 631848
Conc: 485.51 ng/ml



#30 AR-1254-5

R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 1383082
Conc: 447.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 832509
Conc: 474.52 ng/ml