Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051422\
Data File : PO086023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2022 16:19
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: May 14 02:08:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 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...	4.479	3.679	5508190	2261571	54.240	51.891
2)	SA Decachlor...	10.331	8.744	3252391	1841807	61.374	54.265
	Target Compounds						
26)	L6 AR-1254-1	6.525	5.595	1763732	1111161	524.083	441.165
27)	L6 AR-1254-2	6.746	5.743	2579776	973575	524.234	444.589
28)	L6 AR-1254-3	7.115	6.149	2721269	1596554	538.609	451.886
29)	L6 AR-1254-4	7.401	6.377	1978337	1030715	531.137	465.921
30)	L6 AR-1254-5	7.823	6.797	2012714	1419118	516.546	479.782

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

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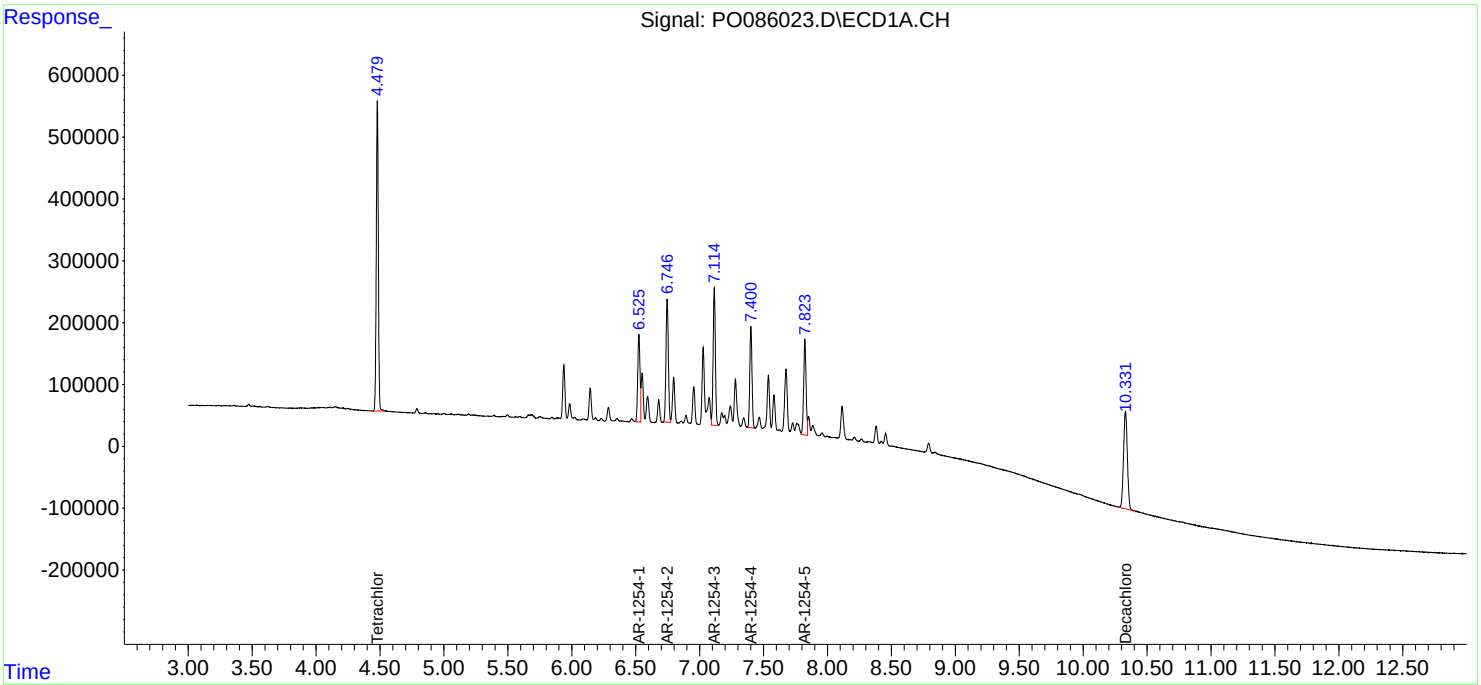
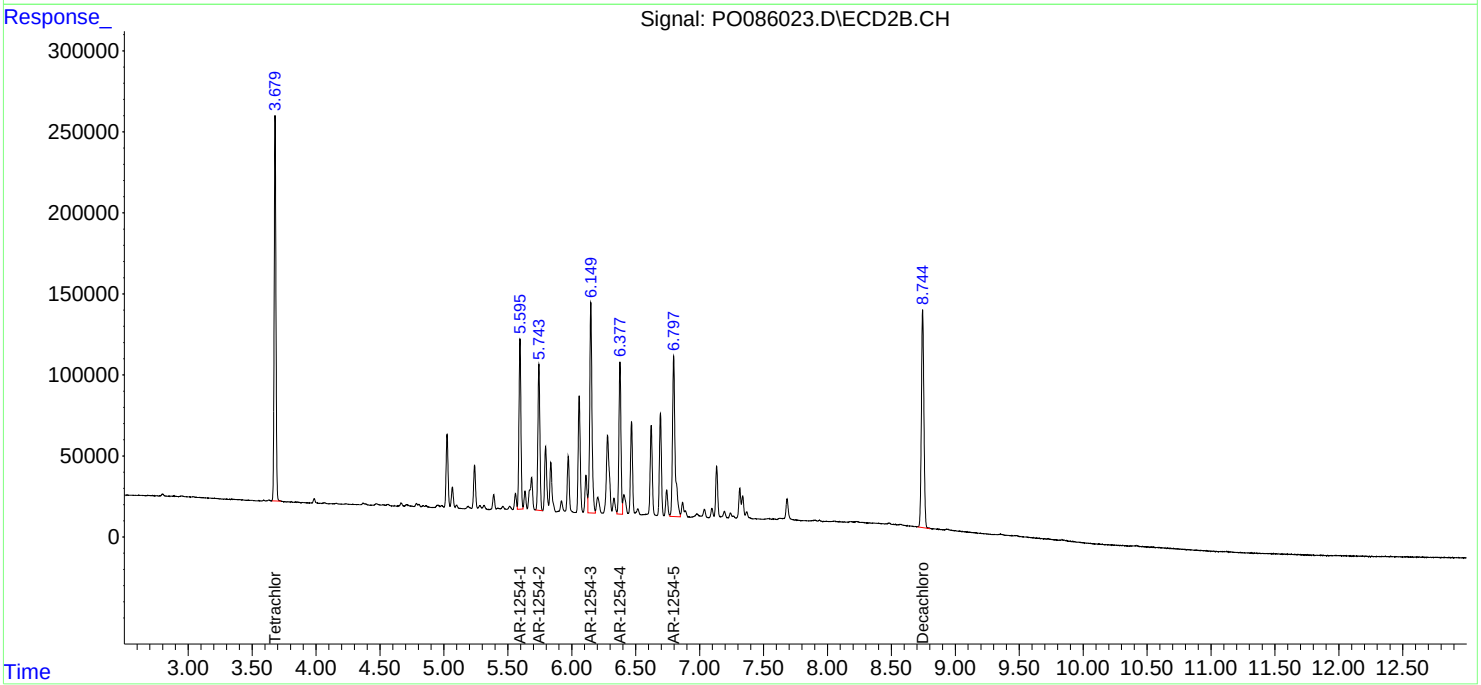
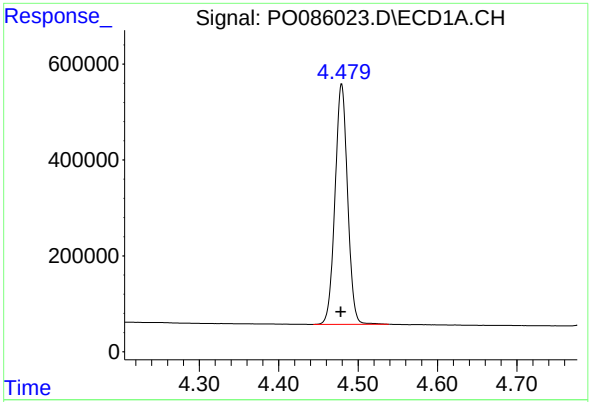


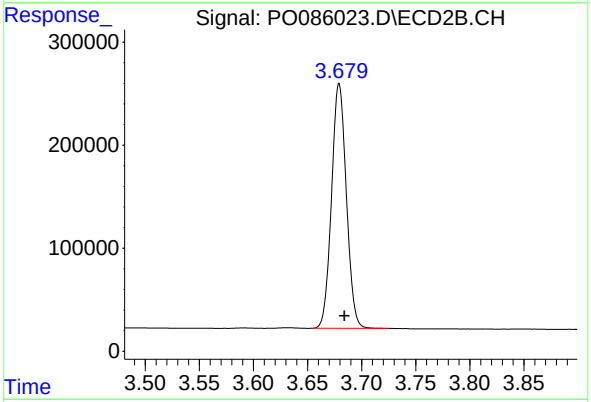




#1 Tetrachloro-m-xylene

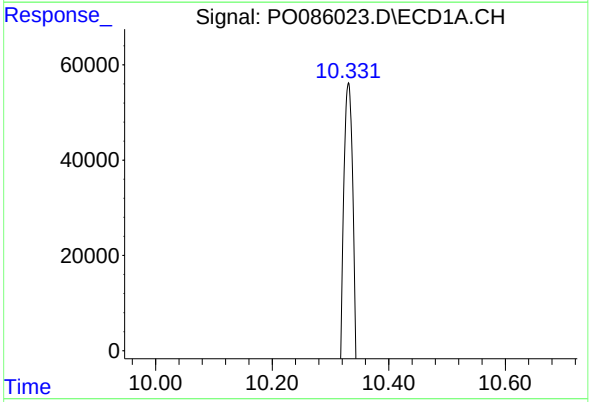
R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 5508190
Conc: 54.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



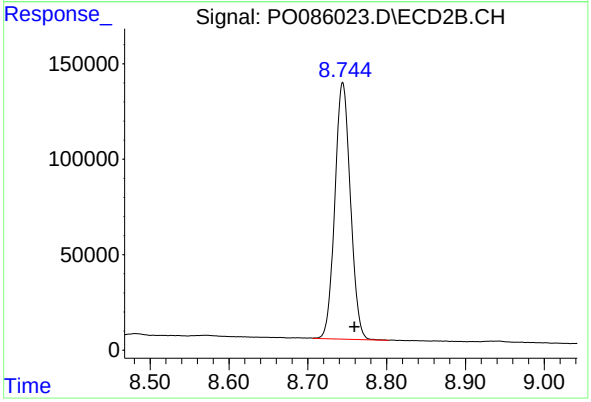
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.005 min
Response: 2261571
Conc: 51.89 ng/ml



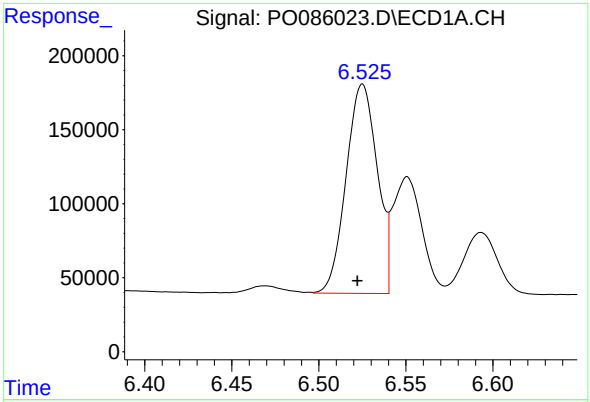
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.004 min
Response: 3252391
Conc: 61.37 ng/ml



#2 Decachlorobiphenyl

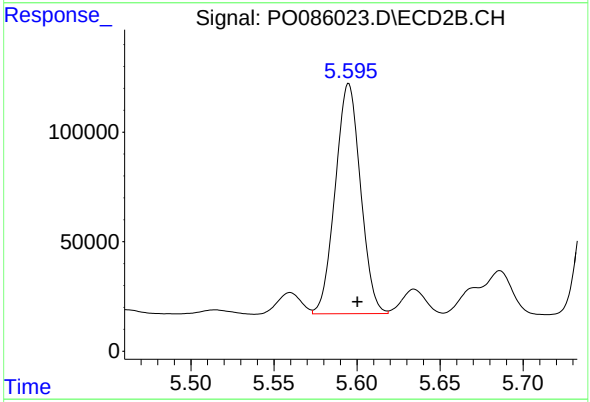
R.T.: 8.744 min
Delta R.T.: -0.015 min
Response: 1841807
Conc: 54.26 ng/ml



#26 AR-1254-1

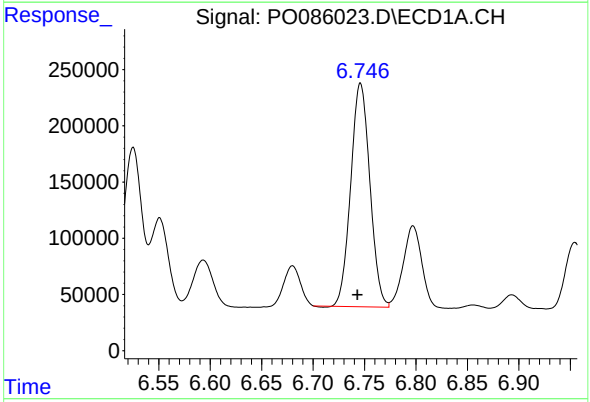
R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 1763732
Conc: 524.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



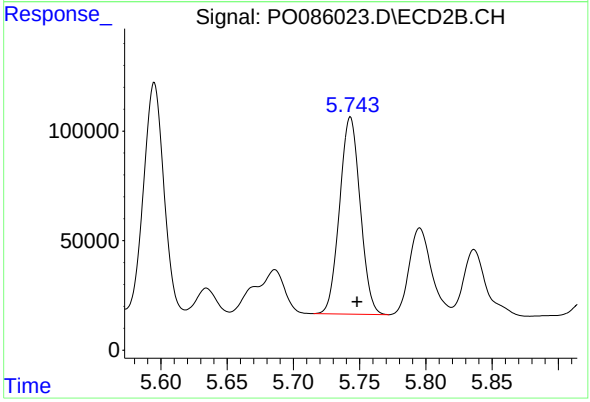
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.005 min
Response: 1111161
Conc: 441.16 ng/ml



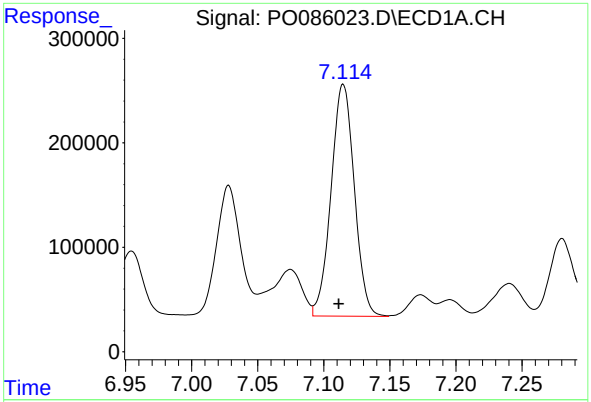
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 2579776
Conc: 524.23 ng/ml



#27 AR-1254-2

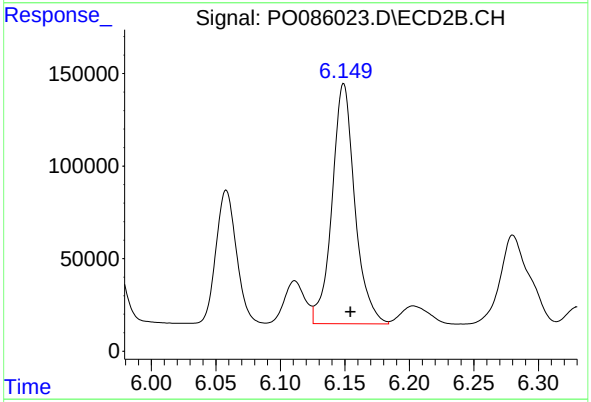
R.T.: 5.743 min
Delta R.T.: -0.005 min
Response: 973575
Conc: 444.59 ng/ml



#28 AR-1254-3

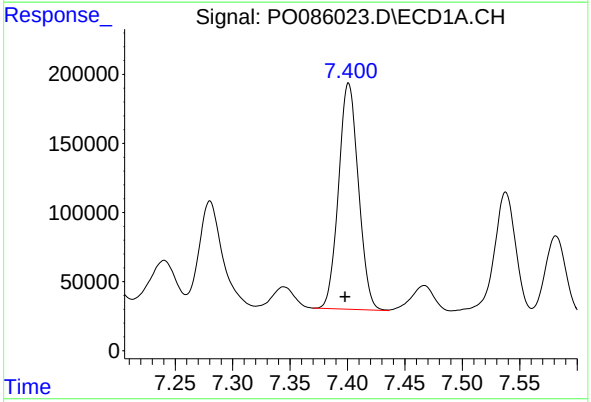
R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 2721269
Conc: 538.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



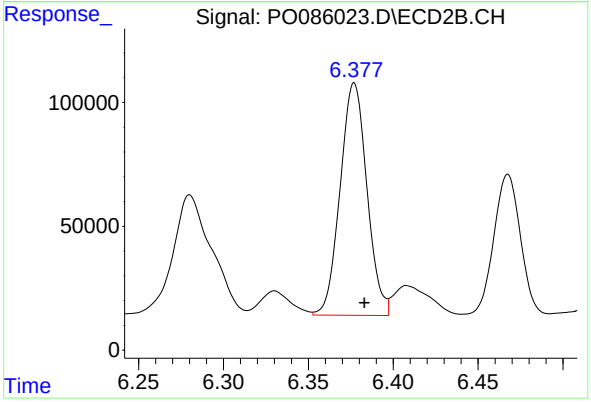
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 1596554
Conc: 451.89 ng/ml



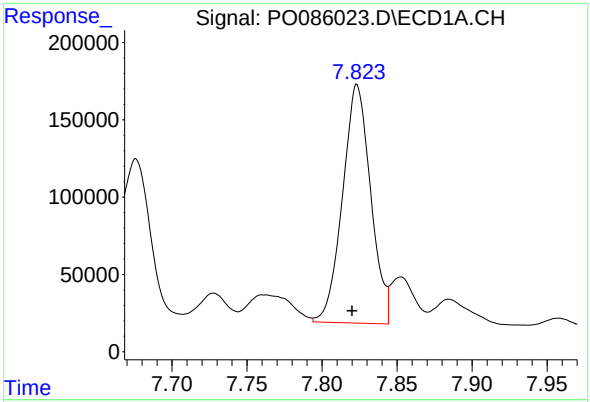
#29 AR-1254-4

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 1978337
Conc: 531.14 ng/ml



#29 AR-1254-4

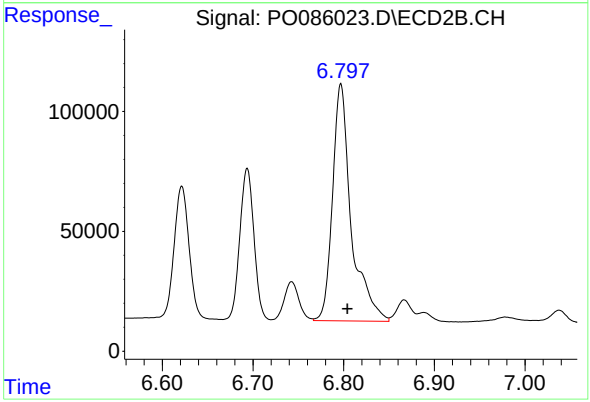
R.T.: 6.377 min
Delta R.T.: -0.006 min
Response: 1030715
Conc: 465.92 ng/ml



#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.003 min
Response: 2012714
Conc: 516.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.797 min
Delta R.T.: -0.007 min
Response: 1419118
Conc: 479.78 ng/ml