Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061520\
Data File : PO068945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2020 10:32
Operator : DD\AJ
Sample : L2932-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : PCB-042720-SR-09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:19:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
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...	4.408	3.566	664185	832836	24.343	23.442
2)	SA Decachlor...	10.072	8.772	911251	1033693	20.292	20.200
	Target Compounds						
26)	L6 AR-1254-1	6.610	5.654	1189561	1718003	816.467	758.837
27)	L6 AR-1254-2	6.839	5.815	1277114	961265	548.296	479.582
28)	L6 AR-1254-3	7.215	6.226	867952	1279723	338.855	386.419
29)	L6 AR-1254-4	7.511	6.466	559261	615195	275.510	276.089
30)	L6 AR-1254-5	7.933	6.890	413272	565460	190.411	175.772

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

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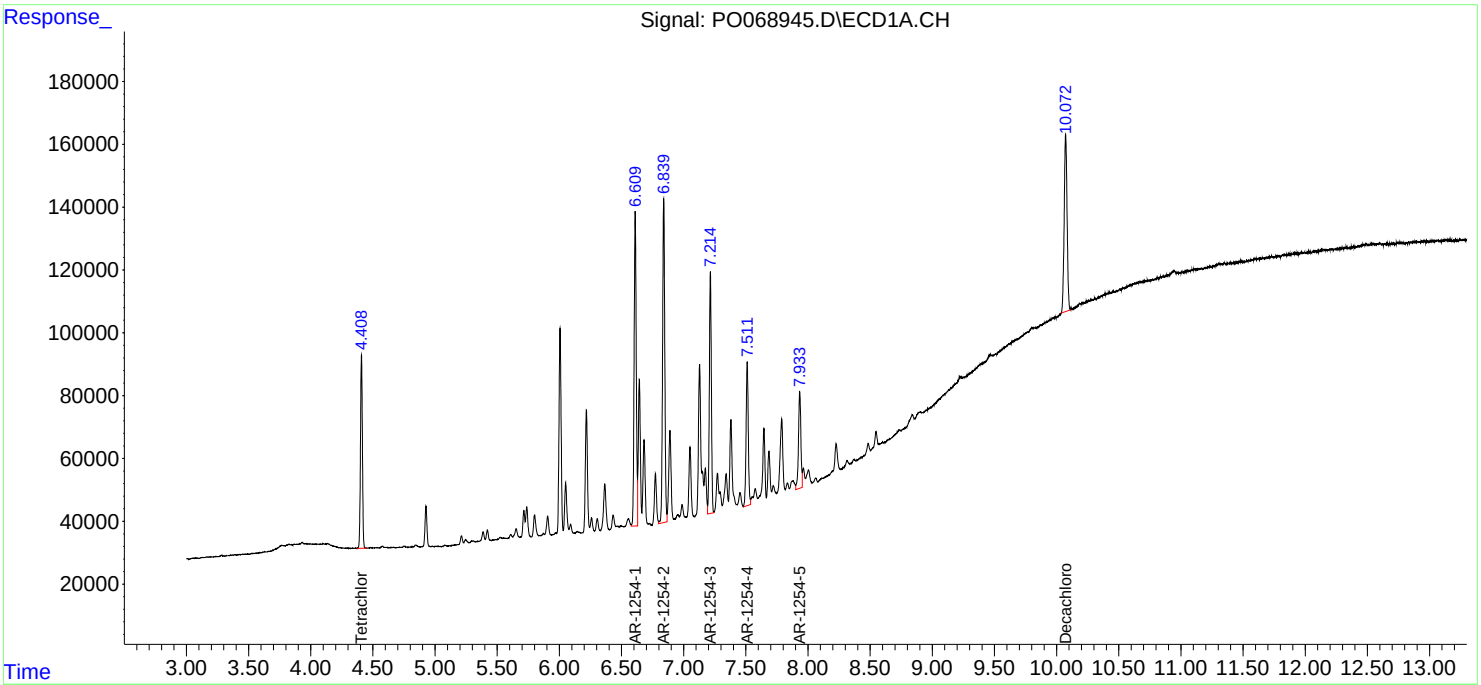
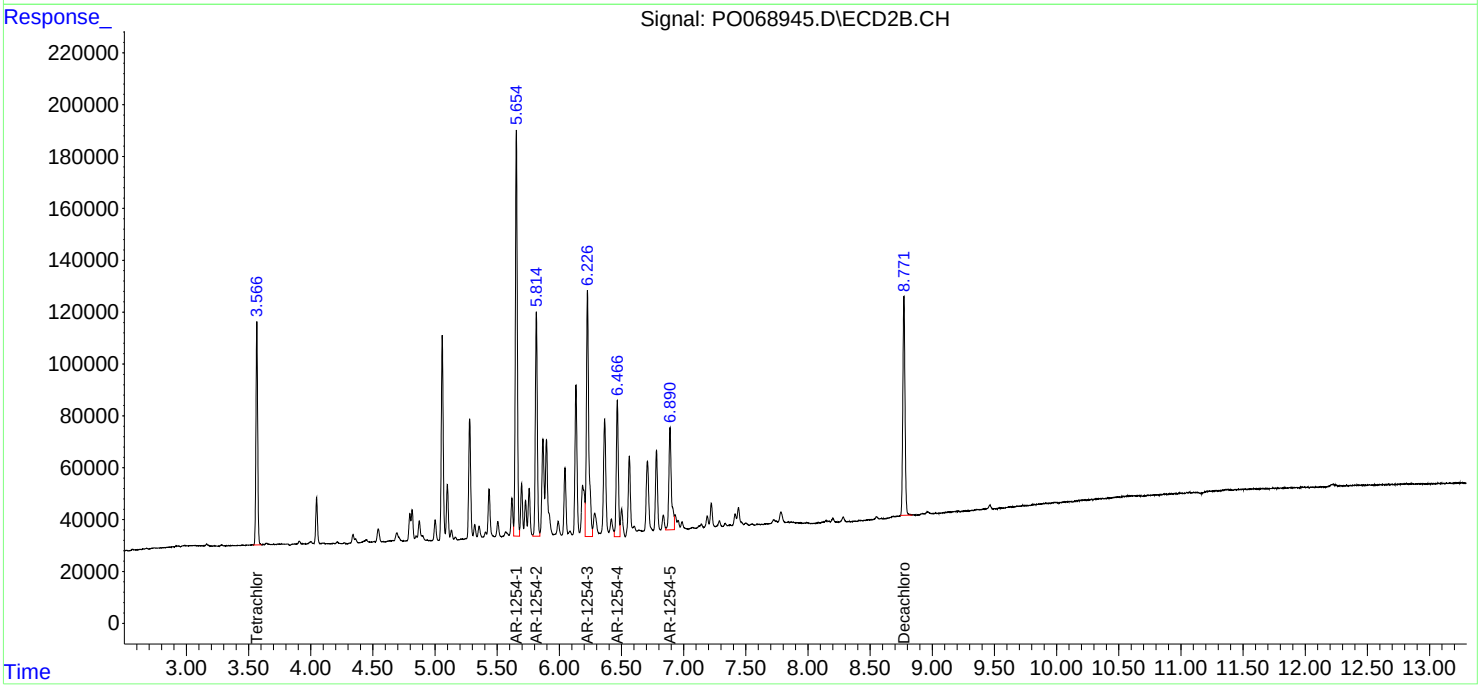
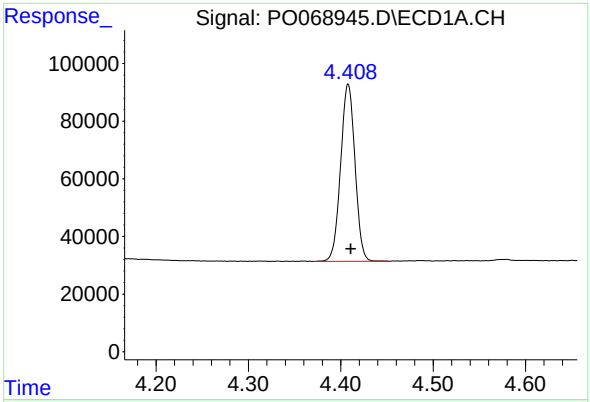


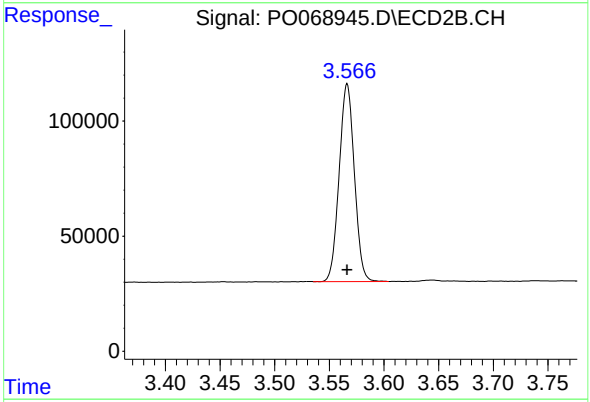




#1 Tetrachloro-m-xylene

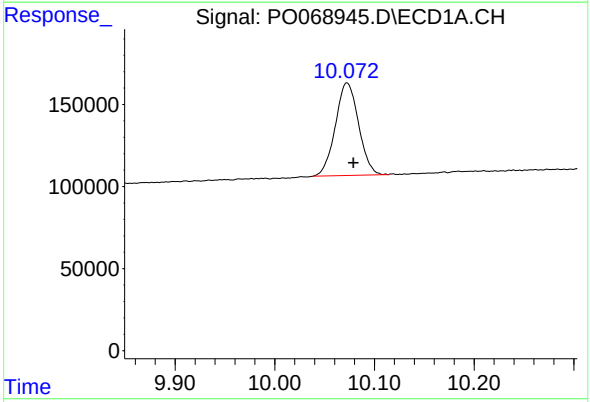
R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 664185
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-09



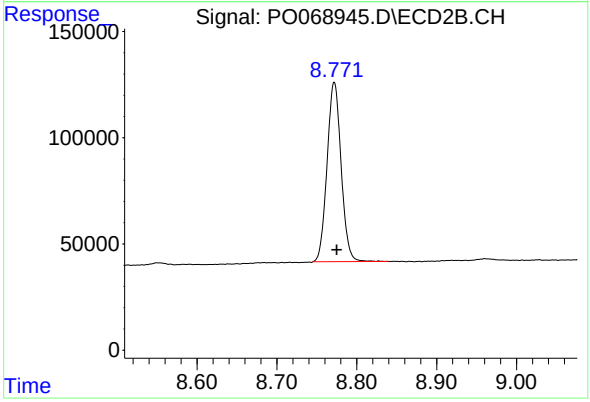
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 832836
Conc: 23.44 ng/ml



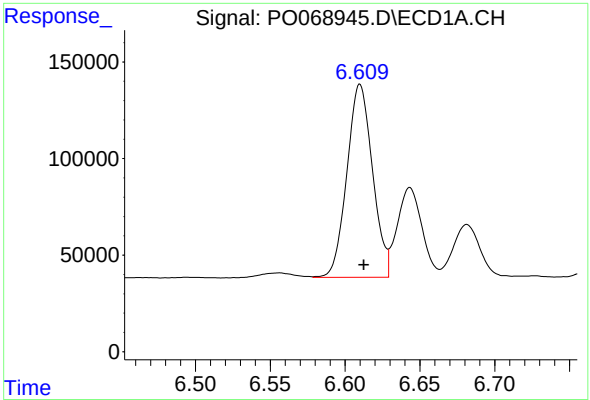
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.006 min
Response: 911251
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

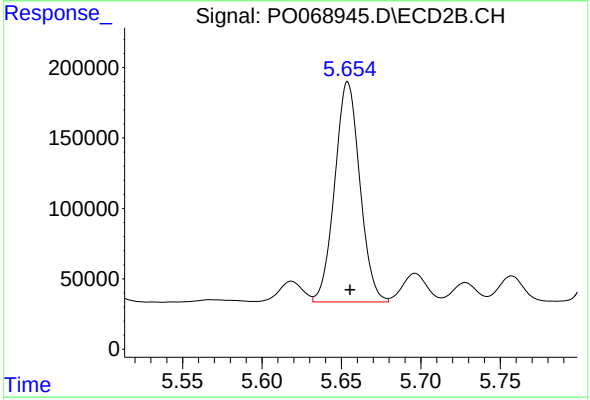
R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 1033693
Conc: 20.20 ng/ml



#26 AR-1254-1

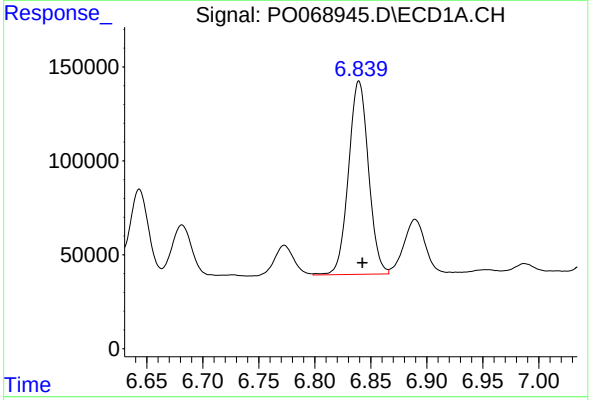
R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 1189561
Conc: 816.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-09



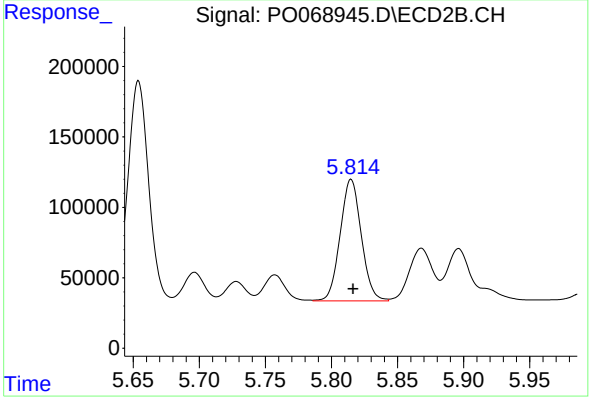
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 1718003
Conc: 758.84 ng/ml



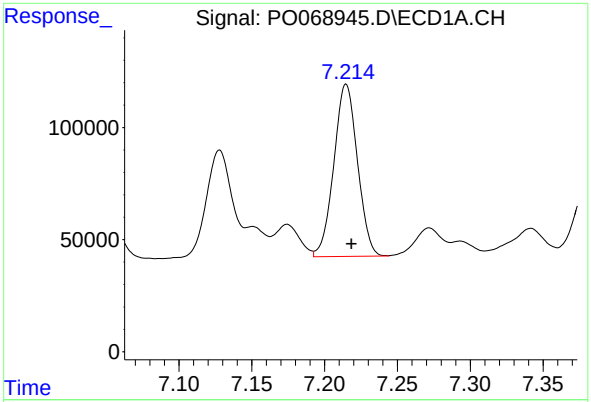
#27 AR-1254-2

R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 1277114
Conc: 548.30 ng/ml



#27 AR-1254-2

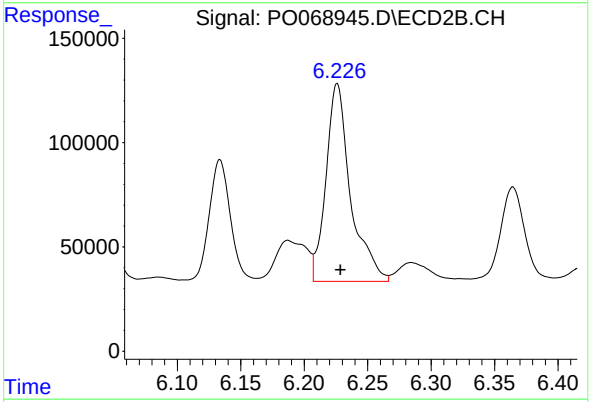
R.T.: 5.815 min
Delta R.T.: -0.001 min
Response: 961265
Conc: 479.58 ng/ml



#28 AR-1254-3

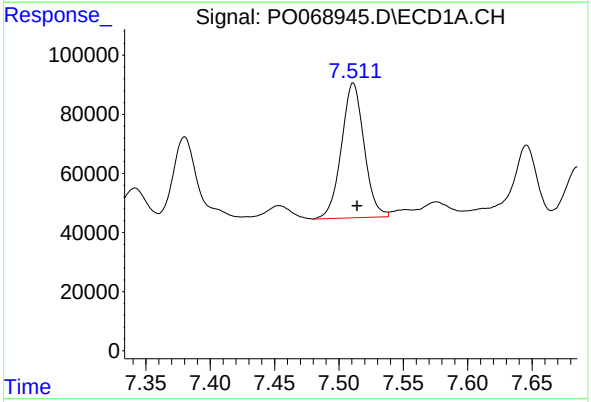
R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 867952
Conc: 338.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-09



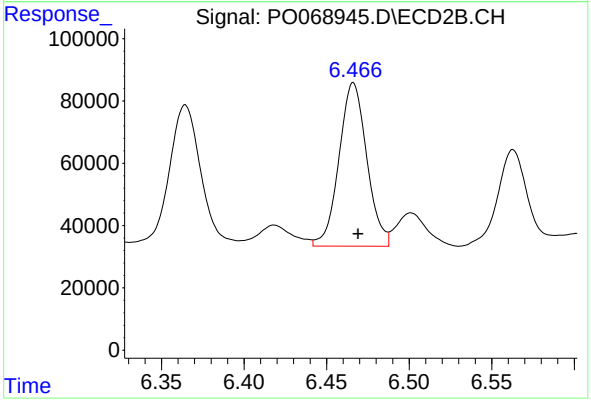
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 1279723
Conc: 386.42 ng/ml



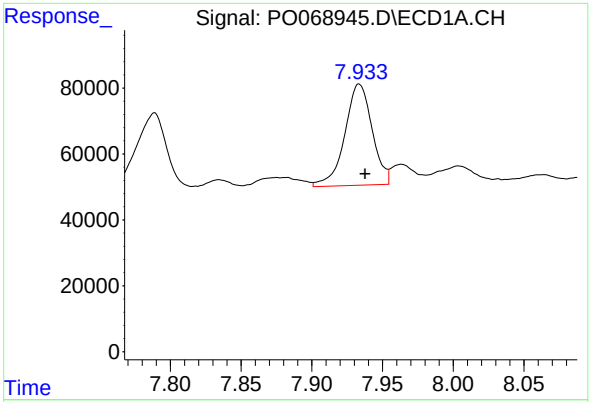
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 559261
Conc: 275.51 ng/ml



#29 AR-1254-4

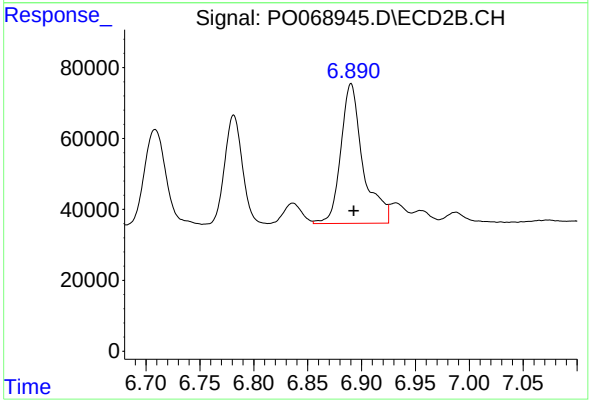
R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 615195
Conc: 276.09 ng/ml



#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: -0.004 min
Response: 413272
Conc: 190.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-042720-SR-09



#30 AR-1254-5

R.T.: 6.890 min
Delta R.T.: -0.002 min
Response: 565460
Conc: 175.77 ng/ml