Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103120\
Data File : PO072922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 16:45
Operator : DD\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 06:47:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 06:45:25 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...	4.950	4.025	1367869	951296	25.101	25.158
2)	SA Decachlor...	10.983	9.309	2003532	1704713	25.997	25.979
	Target Compounds						
41)	L9 AR-1268-1	9.471	8.224	1825645	1465590	263.915	252.737
42)	L9 AR-1268-2	9.567	8.289	1636392	1330400	259.669	253.962
43)	L9 AR-1268-3	9.794	8.498	1400955	1200009	260.059	259.604
44)	L9 AR-1268-4	10.233	8.782	591508	530890	252.574	258.510
45)	L9 AR-1268-5	10.647	9.063	4174195	3487675	254.726	249.492

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

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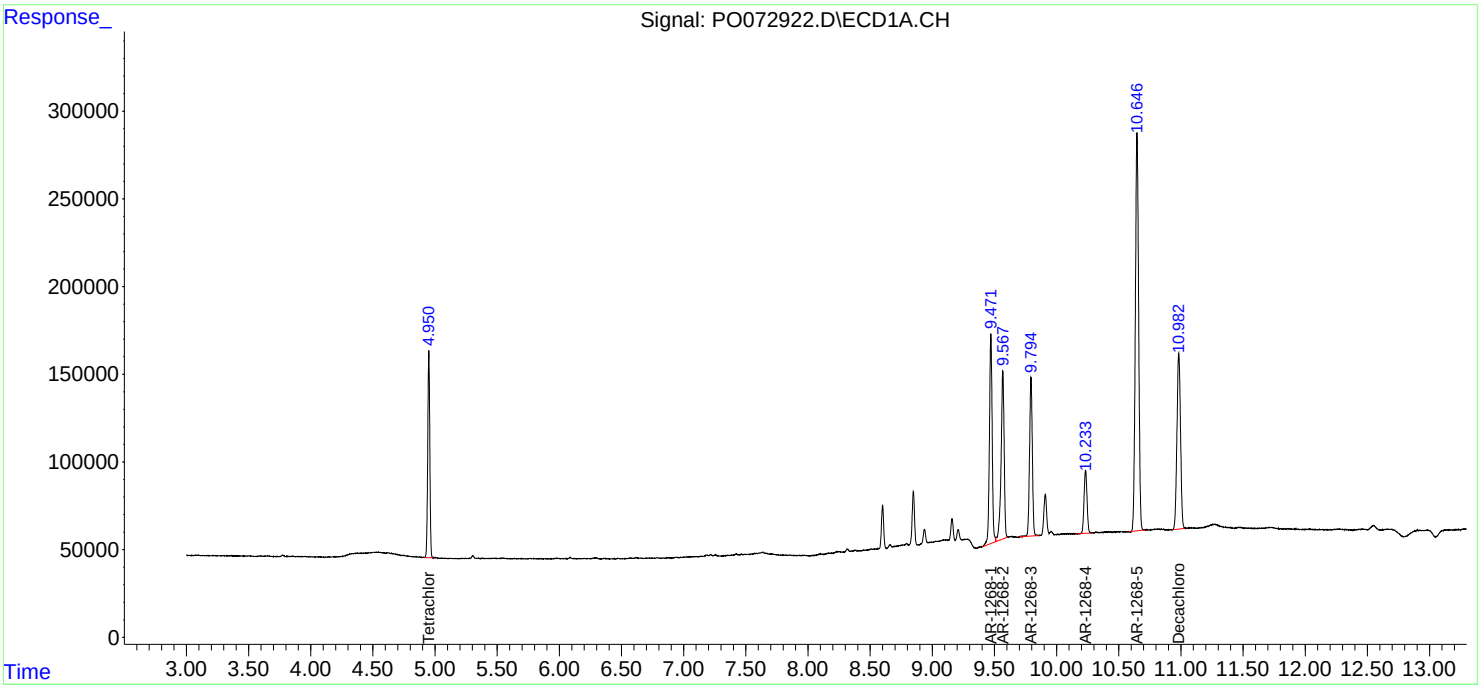
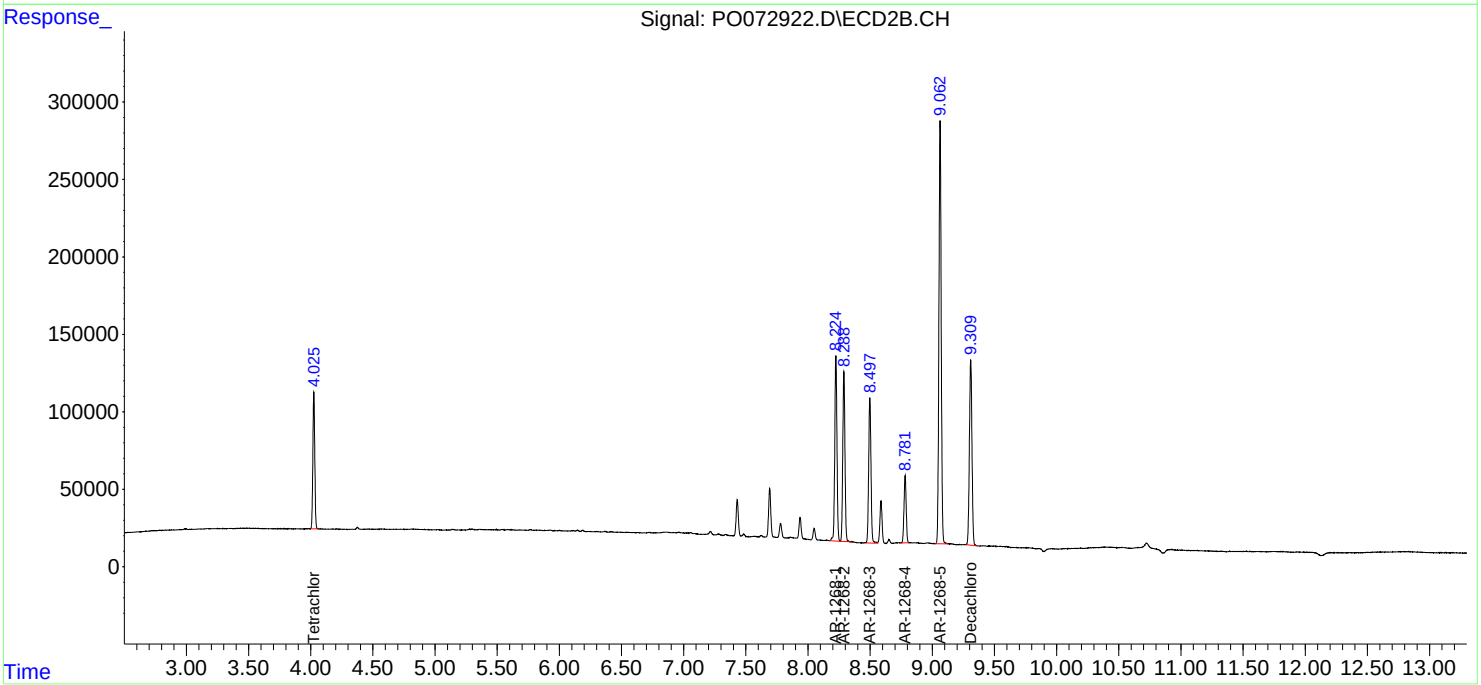
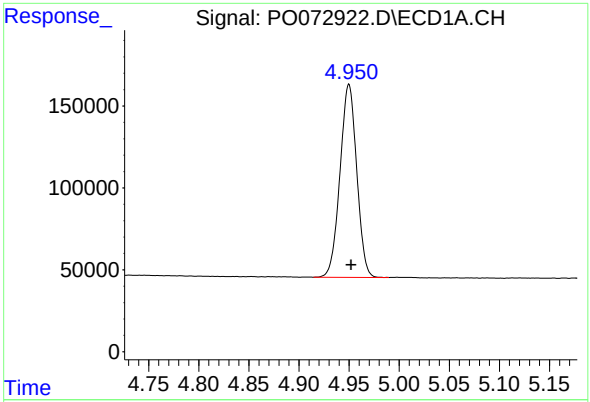


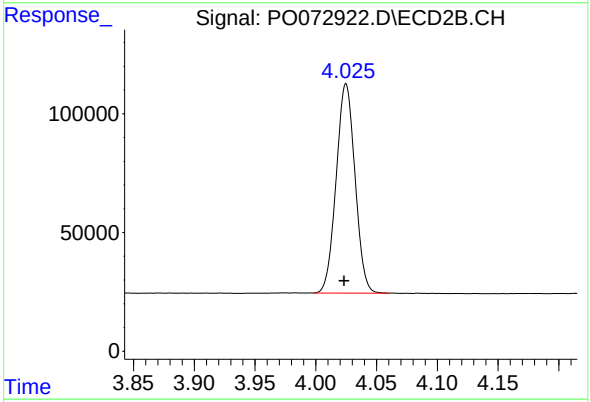




#1 Tetrachloro-m-xylene

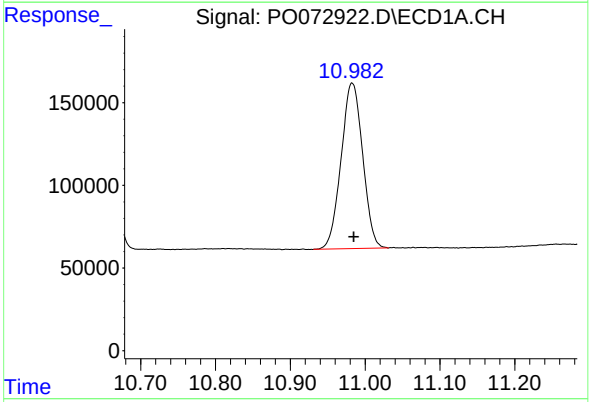
R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 1367869
Conc: 25.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



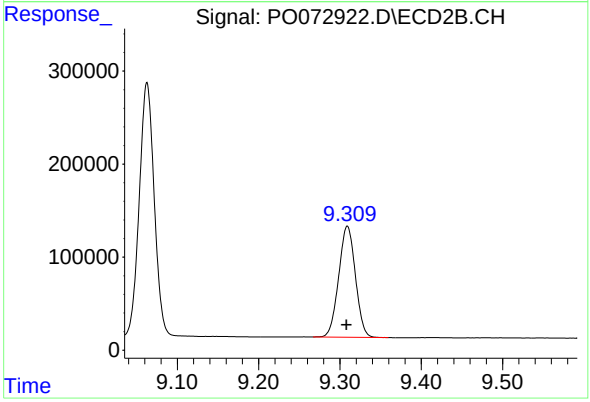
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.002 min
Response: 951296
Conc: 25.16 ng/ml



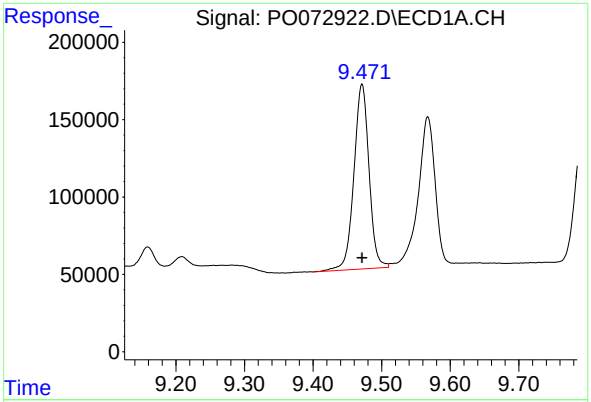
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.002 min
Response: 2003532
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

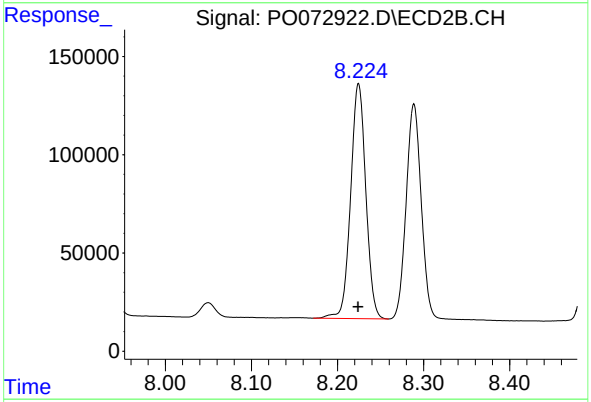
R.T.: 9.309 min
Delta R.T.: 0.001 min
Response: 1704713
Conc: 25.98 ng/ml



#41 AR-1268-1

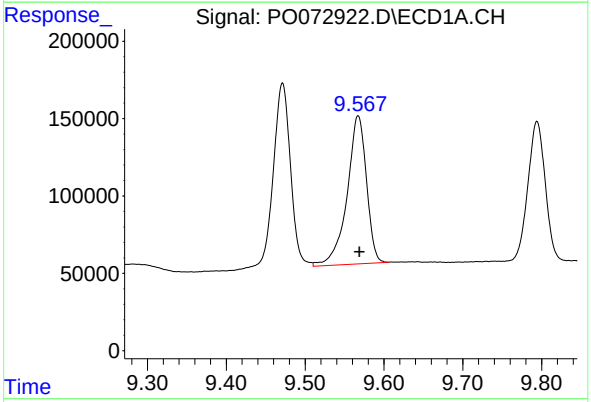
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 1825645
Conc: 263.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



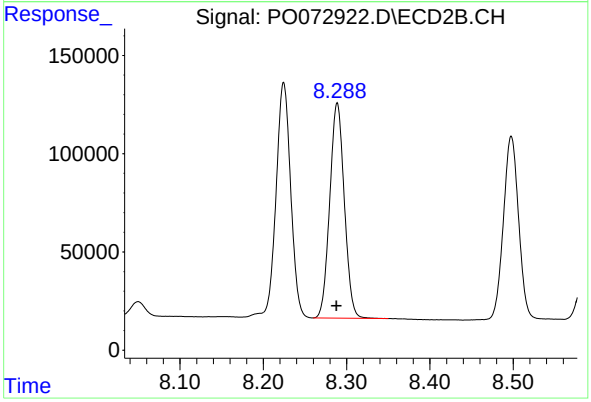
#41 AR-1268-1

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 1465590
Conc: 252.74 ng/ml



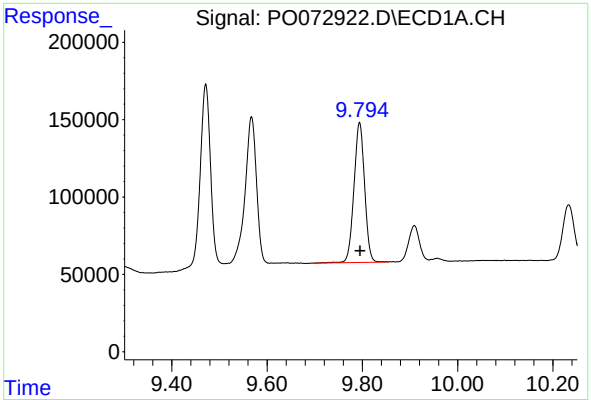
#42 AR-1268-2

R.T.: 9.567 min
Delta R.T.: -0.001 min
Response: 1636392
Conc: 259.67 ng/ml



#42 AR-1268-2

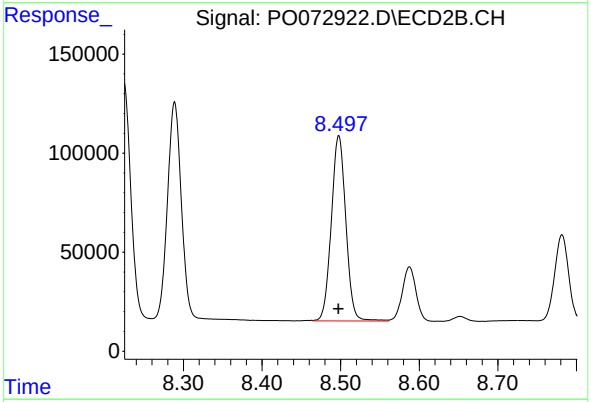
R.T.: 8.289 min
Delta R.T.: 0.001 min
Response: 1330400
Conc: 253.96 ng/ml



#43 AR-1268-3

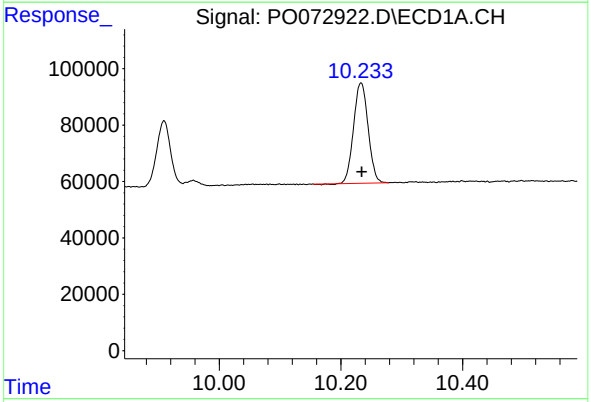
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 1400955
Conc: 260.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



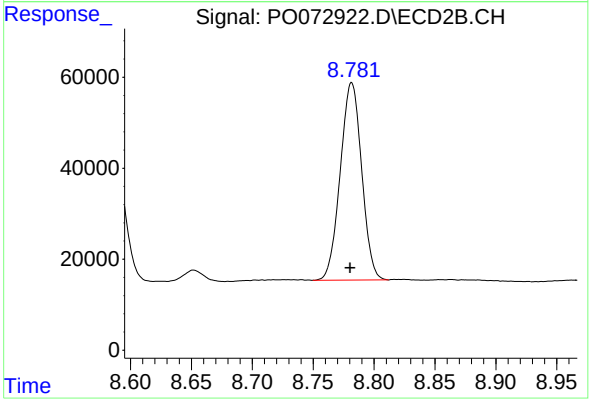
#43 AR-1268-3

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 1200009
Conc: 259.60 ng/ml



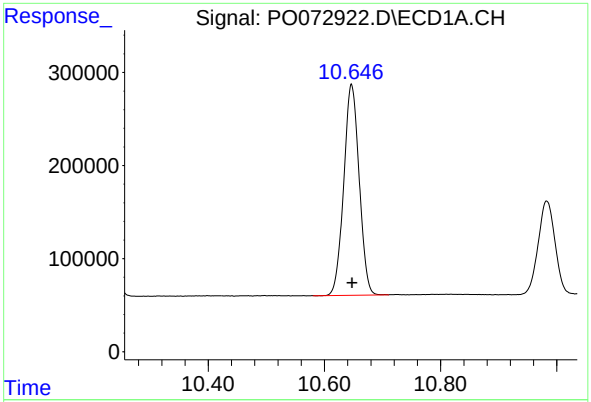
#44 AR-1268-4

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 591508
Conc: 252.57 ng/ml



#44 AR-1268-4

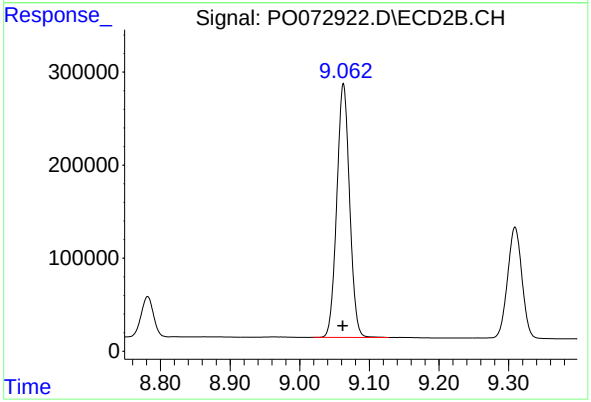
R.T.: 8.782 min
Delta R.T.: 0.001 min
Response: 530890
Conc: 258.51 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.001 min
Response: 4174195
Conc: 254.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 9.063 min
Delta R.T.: 0.001 min
Response: 3487675
Conc: 249.49 ng/ml