Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032650.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 18:39
Operator : DD\AJ
Sample : M1089-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : DUP-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:21:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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...	4.744	4.018f	1630658	1334041	29.818	27.562
2)	SA Decachlor...	10.576	9.298f	815206	749509	18.209	16.880
	Target Compounds						
26)	L6 AR-1254-1	6.947	6.134f	1874802	2569976	941.150	1023.598
27)	L6 AR-1254-2	7.175	6.293f	4220308	3231460	1393.054	1507.902
28)	L6 AR-1254-3	7.553	6.713f	5405804	5827904	1659.249	1629.594
29)	L6 AR-1254-4	7.846	6.952f	4461549	3758309	1936.298	1824.554
30)	L6 AR-1254-5	8.274	7.379f	6694333	15679410	2725.965	5070.404 #

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

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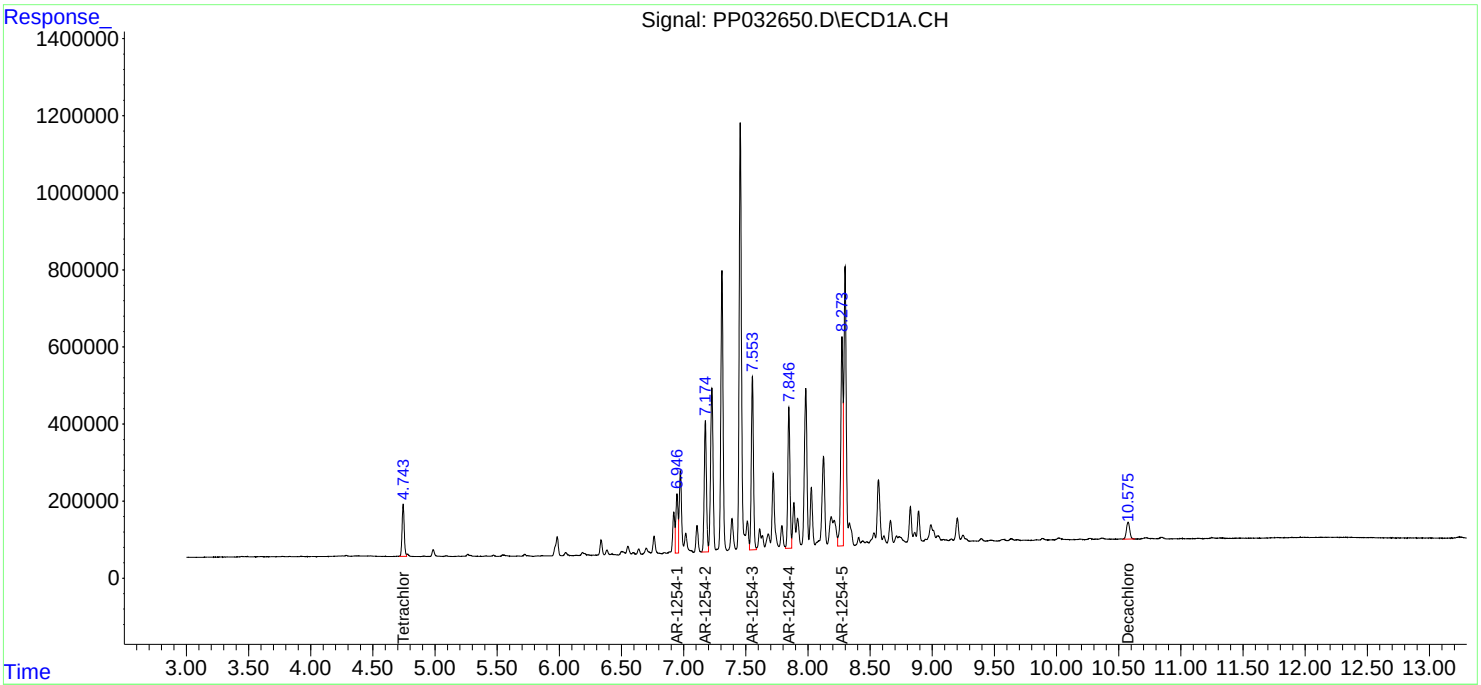
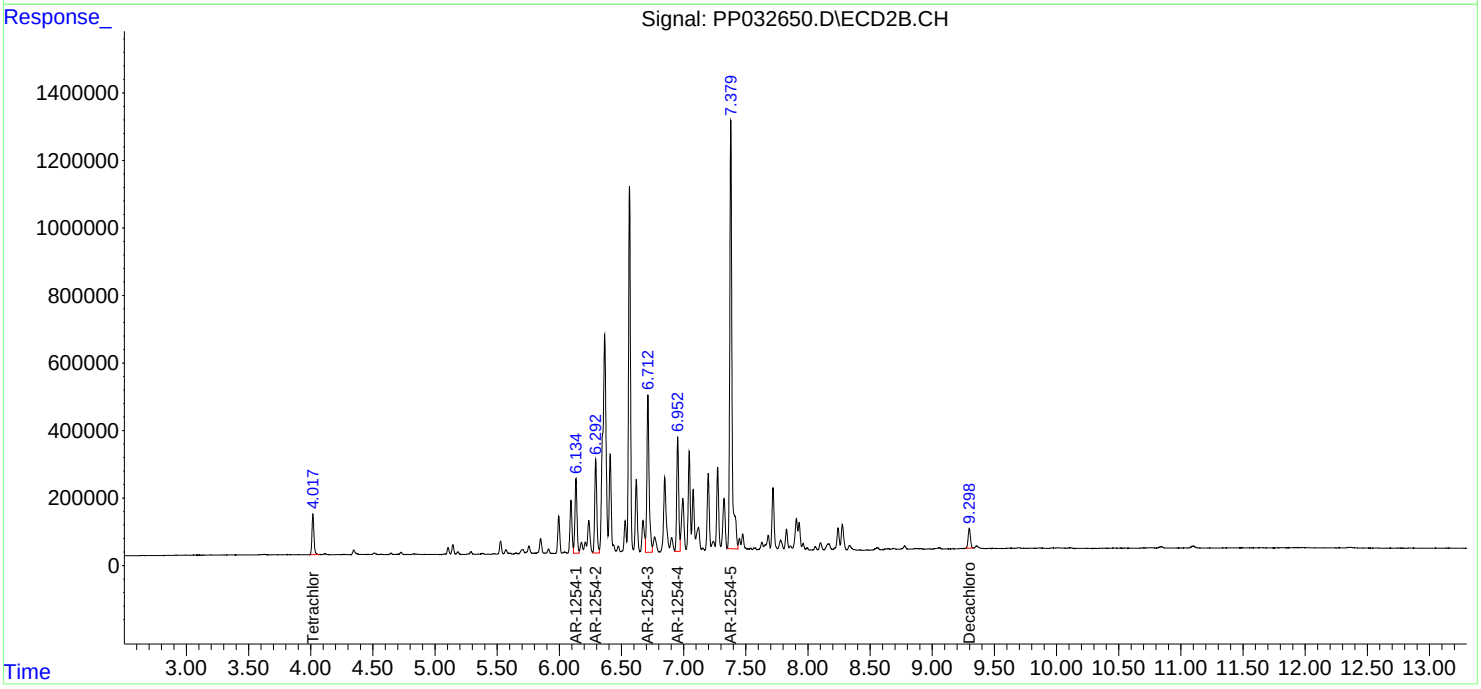
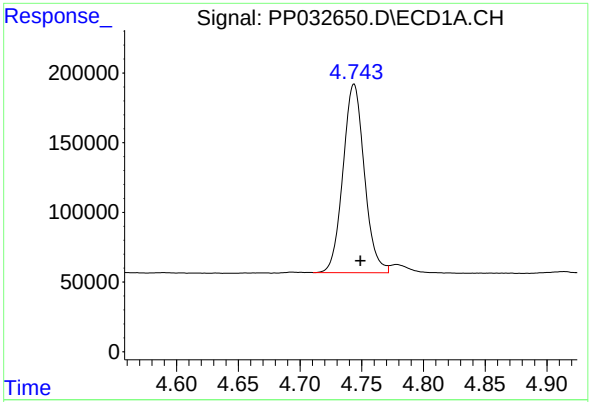


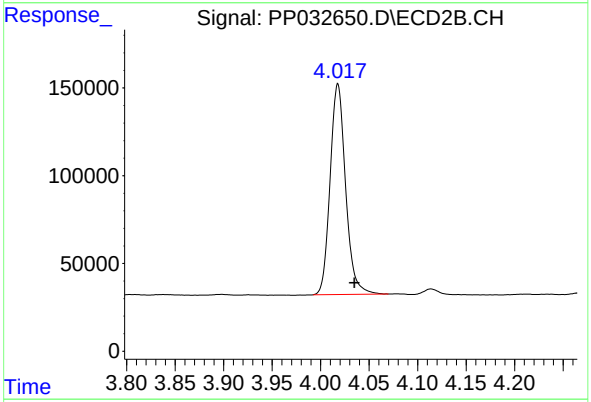




#1 Tetrachloro-m-xylene

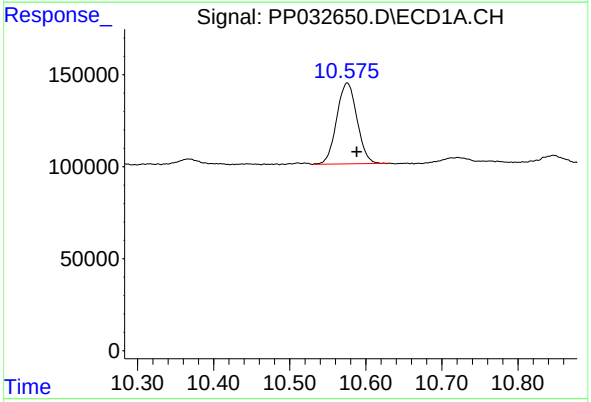
R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1630658
Conc: 29.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-8



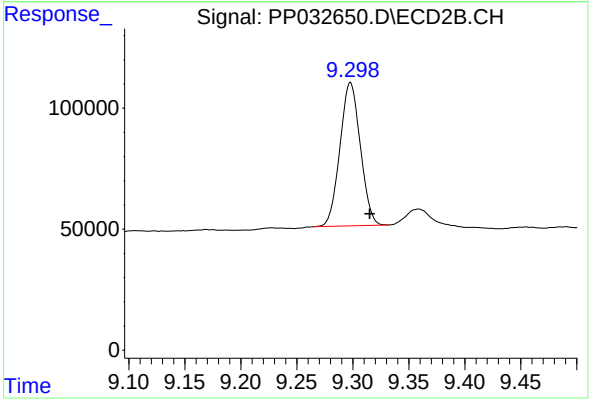
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: -0.017 min
Response: 1334041
Conc: 27.56 ng/ml



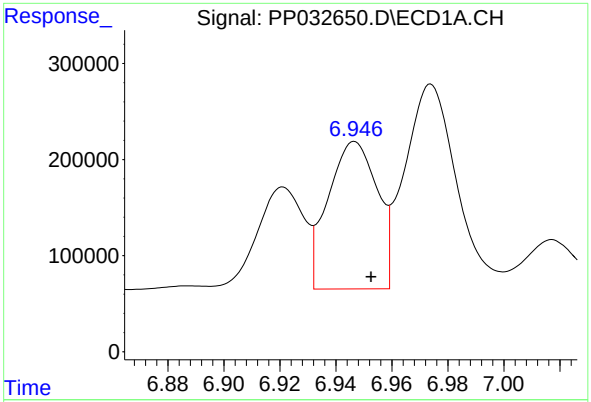
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.012 min
Response: 815206
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

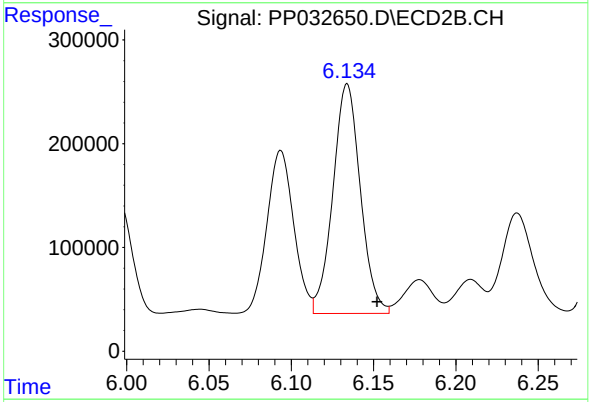
R.T.: 9.298 min
Delta R.T.: -0.017 min
Response: 749509
Conc: 16.88 ng/ml



#26 AR-1254-1

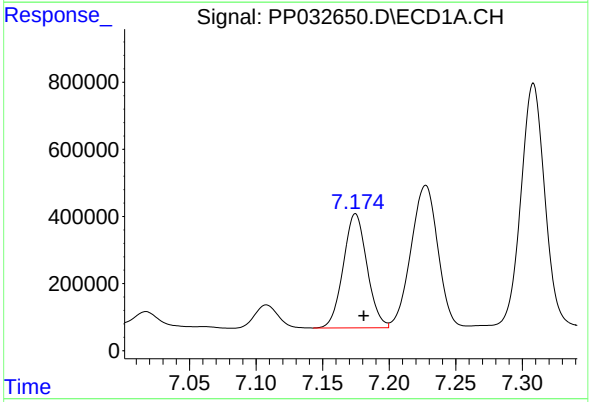
R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 1874802
Conc: 941.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-8



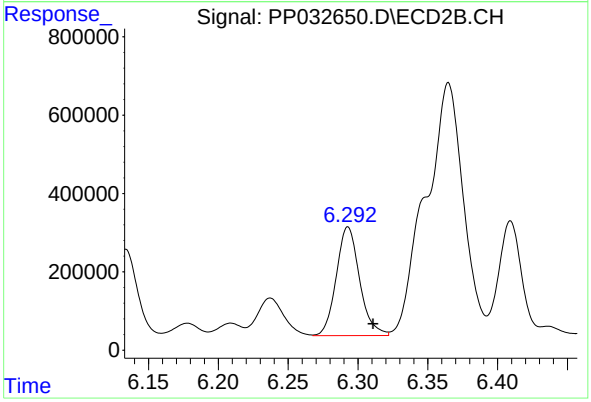
#26 AR-1254-1

R.T.: 6.134 min
Delta R.T.: -0.018 min
Response: 2569976
Conc: 1023.60 ng/ml



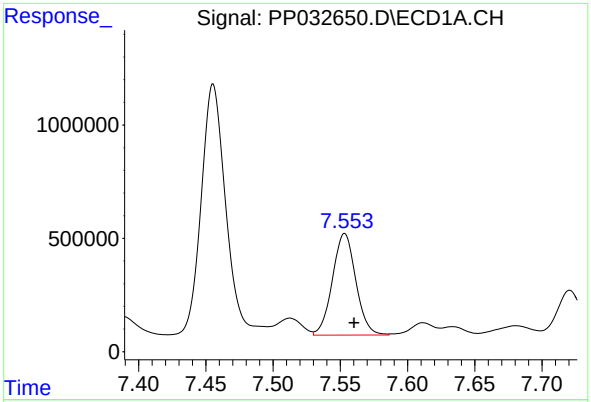
#27 AR-1254-2

R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 4220308
Conc: 1393.05 ng/ml



#27 AR-1254-2

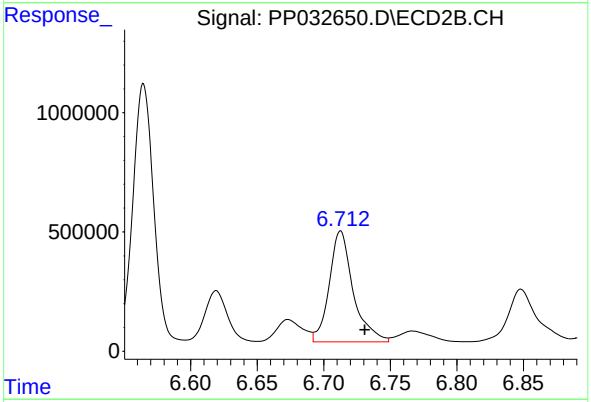
R.T.: 6.293 min
Delta R.T.: -0.018 min
Response: 3231460
Conc: 1507.90 ng/ml



#28 AR-1254-3

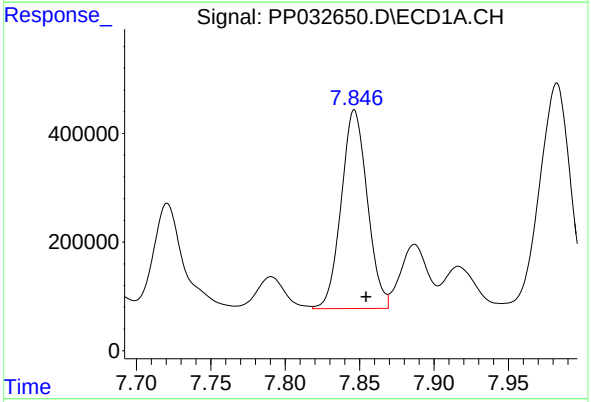
R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 5405804
Conc: 1659.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-8



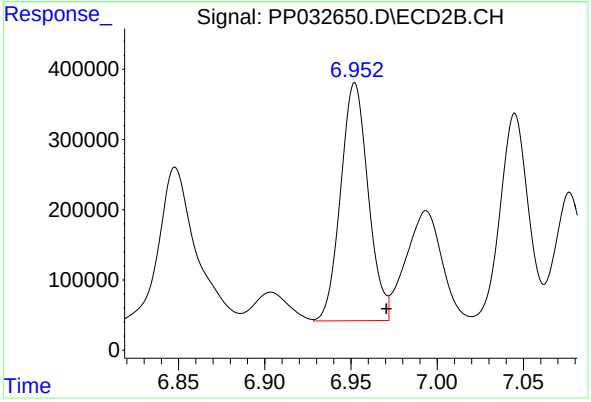
#28 AR-1254-3

R.T.: 6.713 min
Delta R.T.: -0.018 min
Response: 5827904
Conc: 1629.59 ng/ml



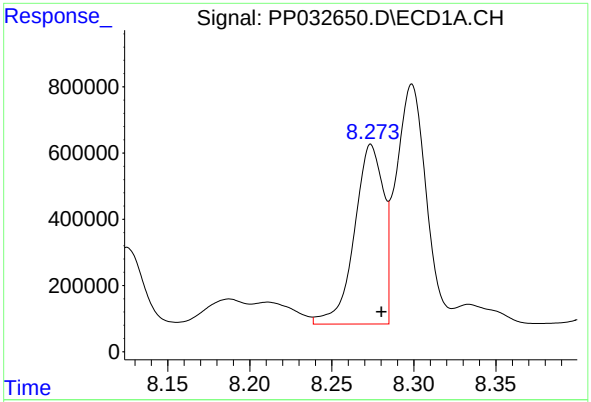
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 4461549
Conc: 1936.30 ng/ml



#29 AR-1254-4

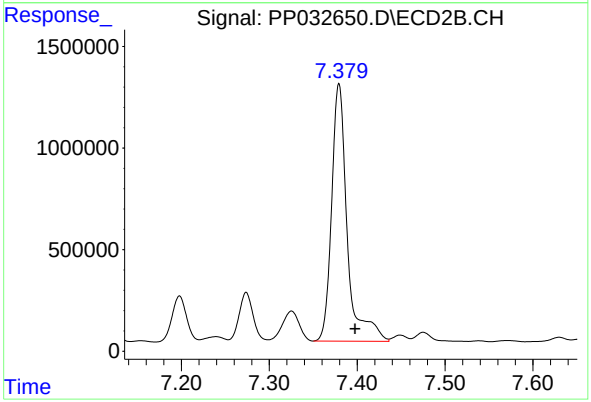
R.T.: 6.952 min
Delta R.T.: -0.018 min
Response: 3758309
Conc: 1824.55 ng/ml



#30 AR-1254-5

R.T.: 8.274 min
Delta R.T.: -0.006 min
Response: 6694333
Conc: 2725.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-8



#30 AR-1254-5

R.T.: 7.379 min
Delta R.T.: -0.018 min
Response: 15679410
Conc: 5070.40 ng/ml