Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
Data File : PP034156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 10:03
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:11:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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...	4.854	4.261	4132958	2121196	49.198	47.934
2)	SA Decachlor...	10.784	9.582	3668996	1207698	46.753	45.765
	Target Compounds						
26)	L6 AR-1254-1	7.072	6.389	1347426	803958	492.305	479.435
27)	L6 AR-1254-2	7.303	6.546	2048081	690502	491.849	476.149
28)	L6 AR-1254-3	7.682	6.967	2150475	1093171	495.135	477.341
29)	L6 AR-1254-4	7.979	7.203	1417995	575101	488.435	480.953
30)	L6 AR-1254-5	8.405	7.631	1664446	890215	498.598	482.121

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

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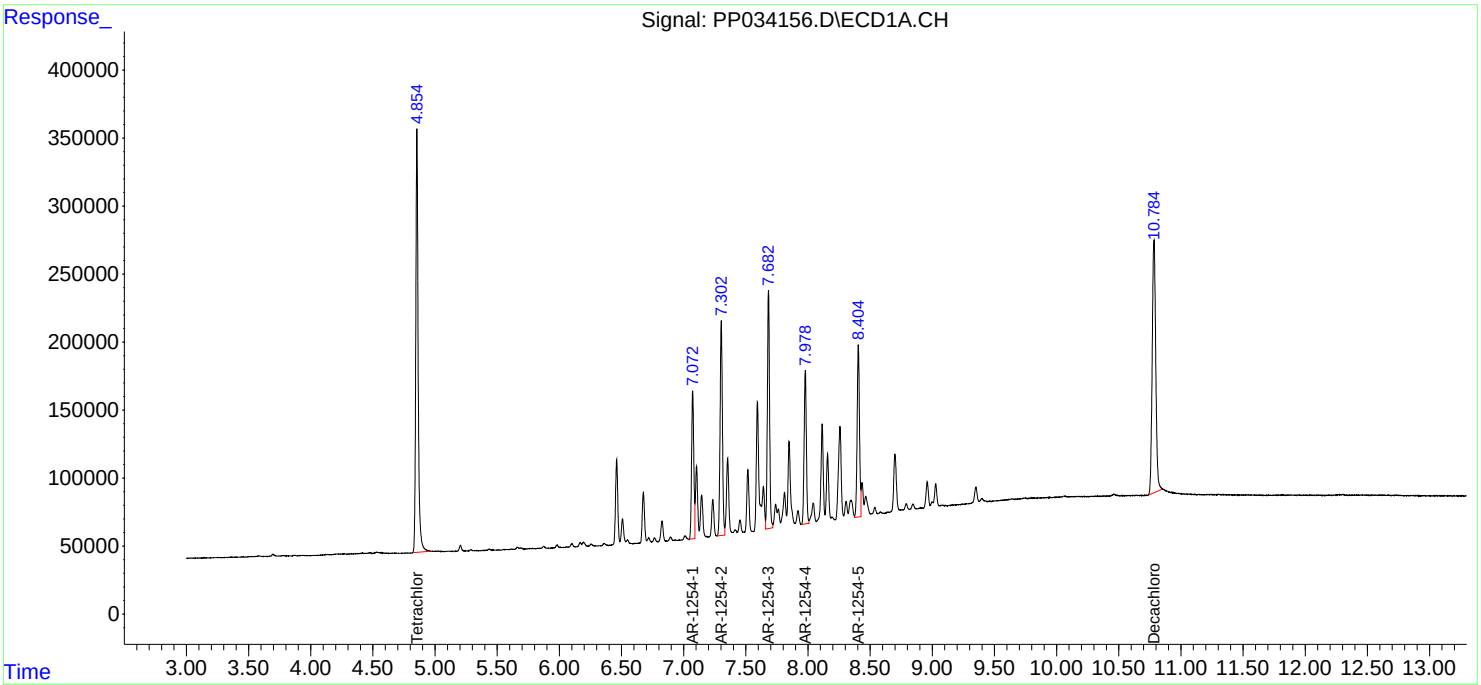
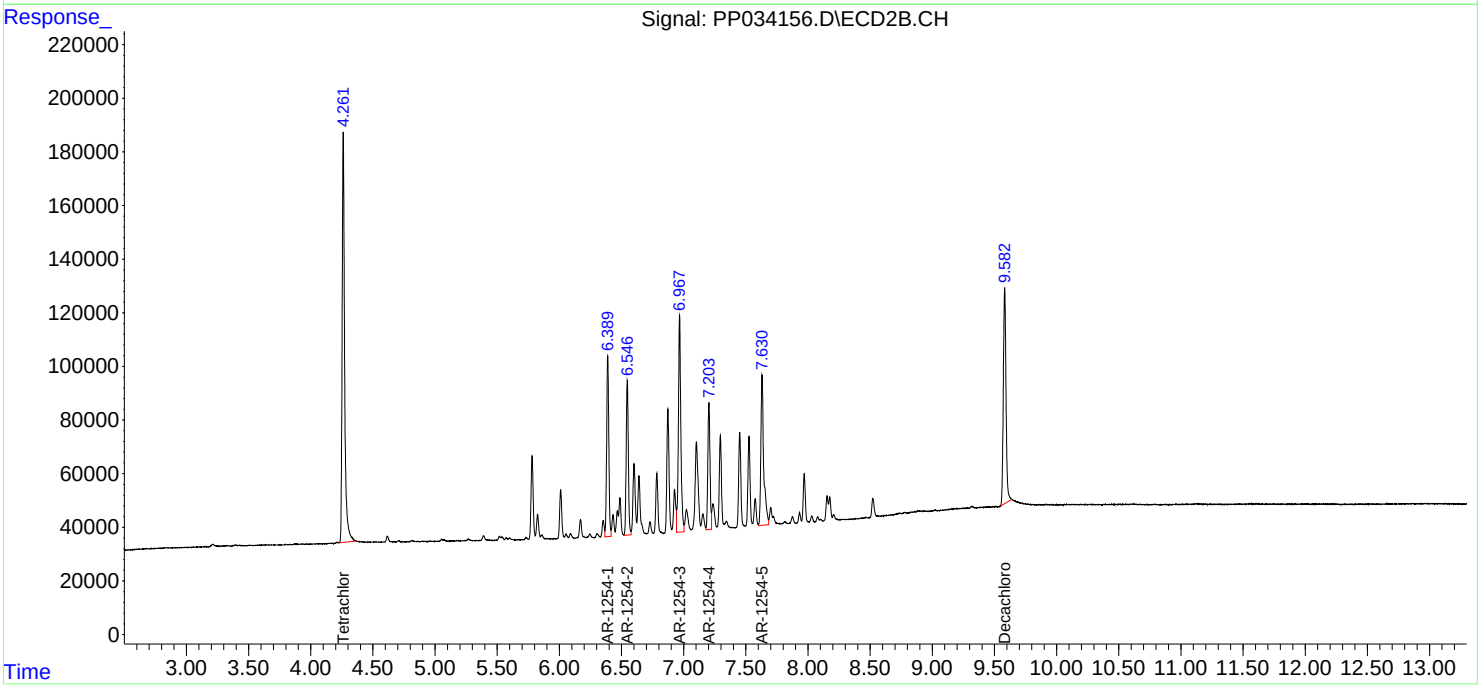
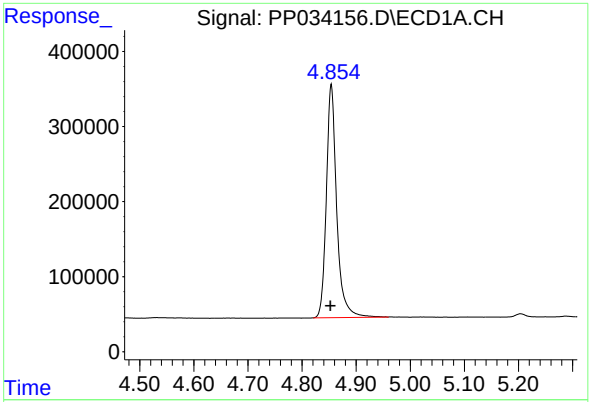


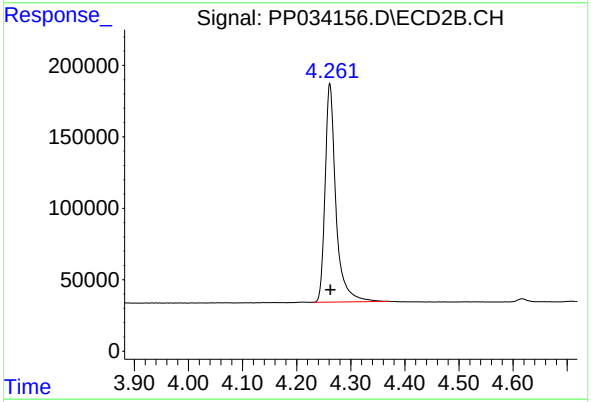




#1 Tetrachloro-m-xylene

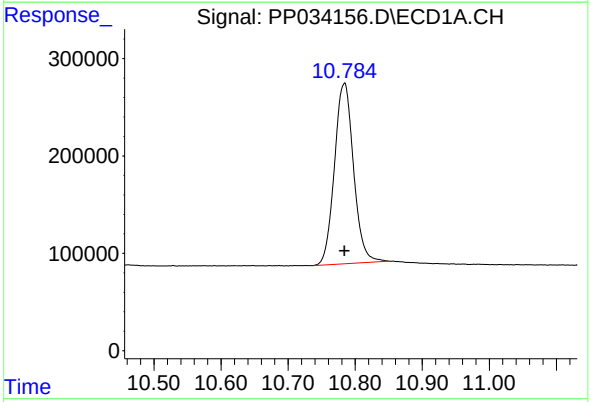
R.T.: 4.854 min
Delta R.T.: 0.002 min
Response: 4132958
Conc: 49.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



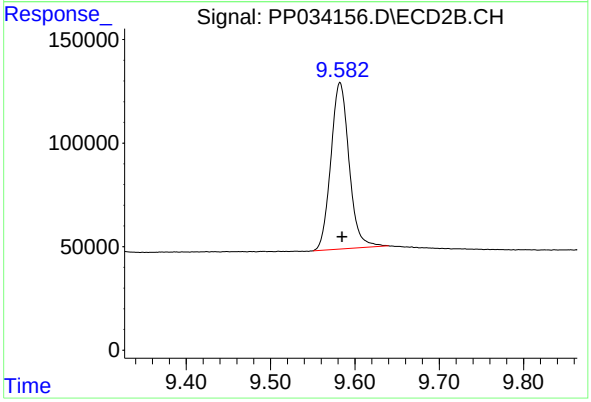
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 2121196
Conc: 47.93 ng/ml



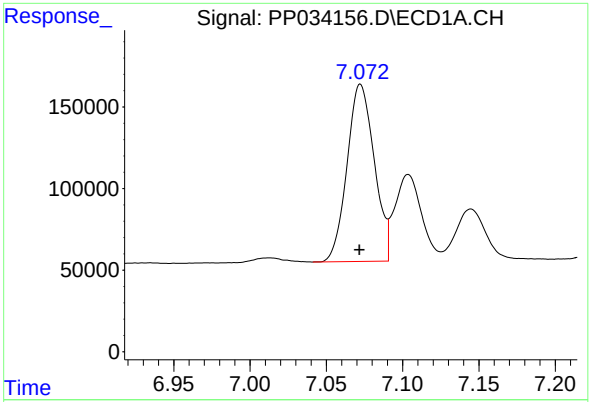
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: 0.000 min
Response: 3668996
Conc: 46.75 ng/ml



#2 Decachlorobiphenyl

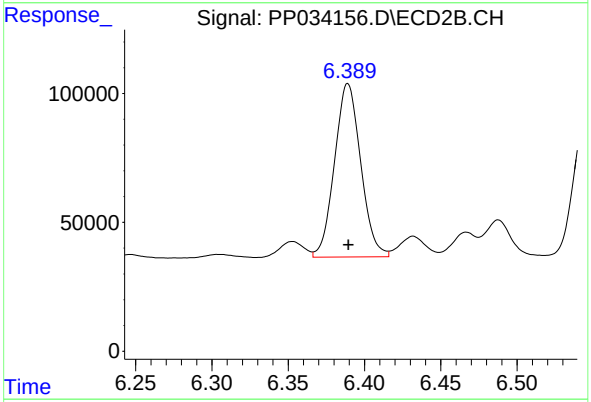
R.T.: 9.582 min
Delta R.T.: -0.002 min
Response: 1207698
Conc: 45.77 ng/ml



#26 AR-1254-1

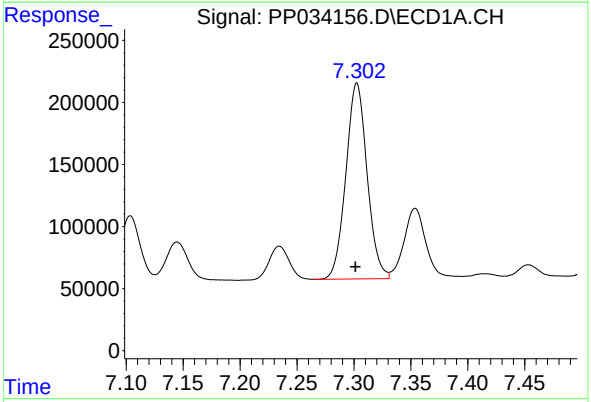
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1347426
Conc: 492.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



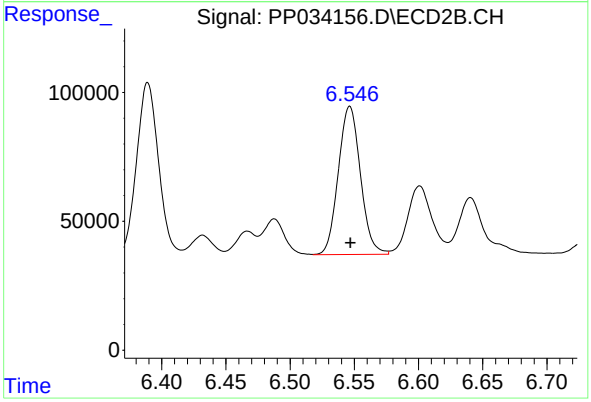
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 803958
Conc: 479.44 ng/ml



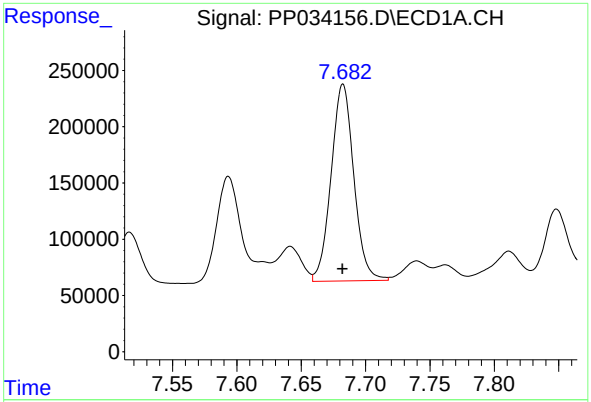
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 2048081
Conc: 491.85 ng/ml



#27 AR-1254-2

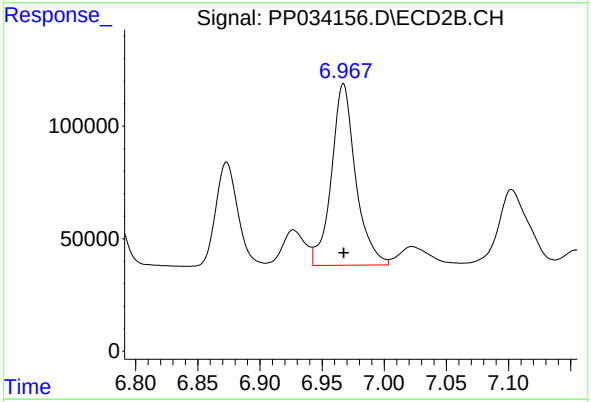
R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 690502
Conc: 476.15 ng/ml



#28 AR-1254-3

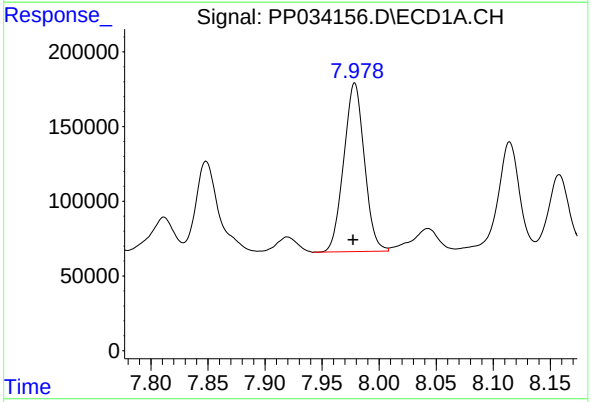
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 2150475
Conc: 495.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



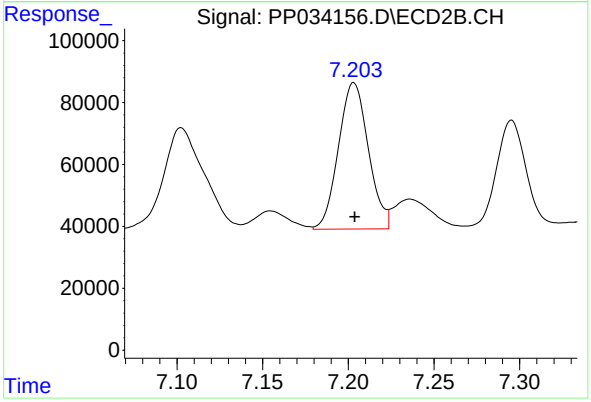
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 1093171
Conc: 477.34 ng/ml



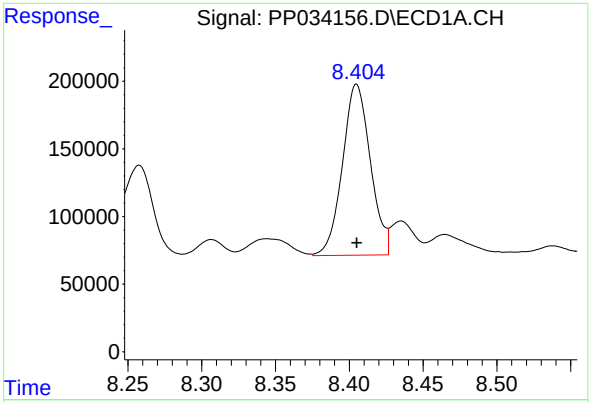
#29 AR-1254-4

R.T.: 7.979 min
Delta R.T.: 0.001 min
Response: 1417995
Conc: 488.43 ng/ml



#29 AR-1254-4

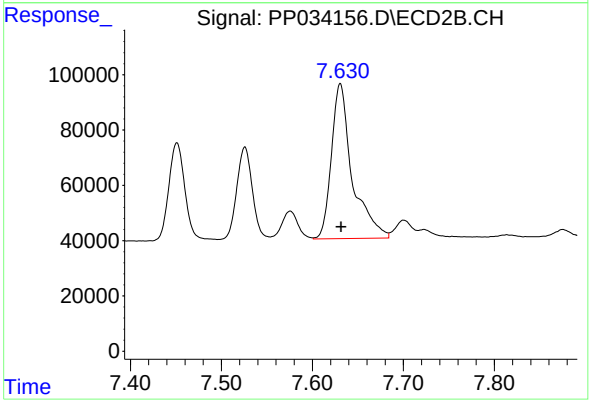
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 575101
Conc: 480.95 ng/ml



#30 AR-1254-5

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 1664446
Conc: 498.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 890215
Conc: 482.12 ng/ml