Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 10:42
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 13:18:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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...	4.784	4.190	1009452	1584050	46.731	49.557
2)	SA Decachlor...	10.615	9.426	689261	1109012	50.923	56.165
	Target Compounds						
26)	L6 AR-1254-1	6.983	6.289	339818	733017	503.698	490.014
27)	L6 AR-1254-2	7.211	6.445	519971	642572	504.807	505.467
28)	L6 AR-1254-3	7.590	6.863	569256	973661	512.263	504.043
29)	L6 AR-1254-4	7.885	7.102	403038	740234	547.937	539.988
30)	L6 AR-1254-5	8.307	7.521	466118	918826	502.197	513.660

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

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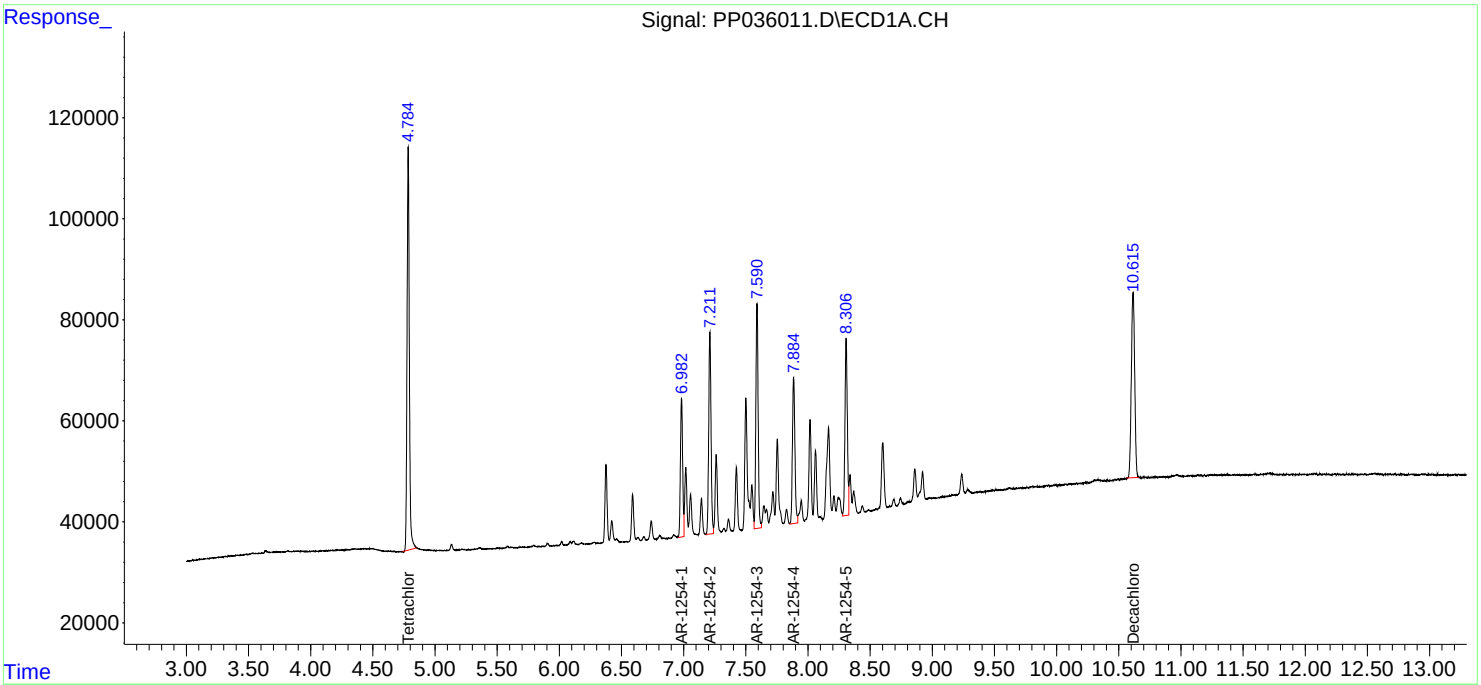
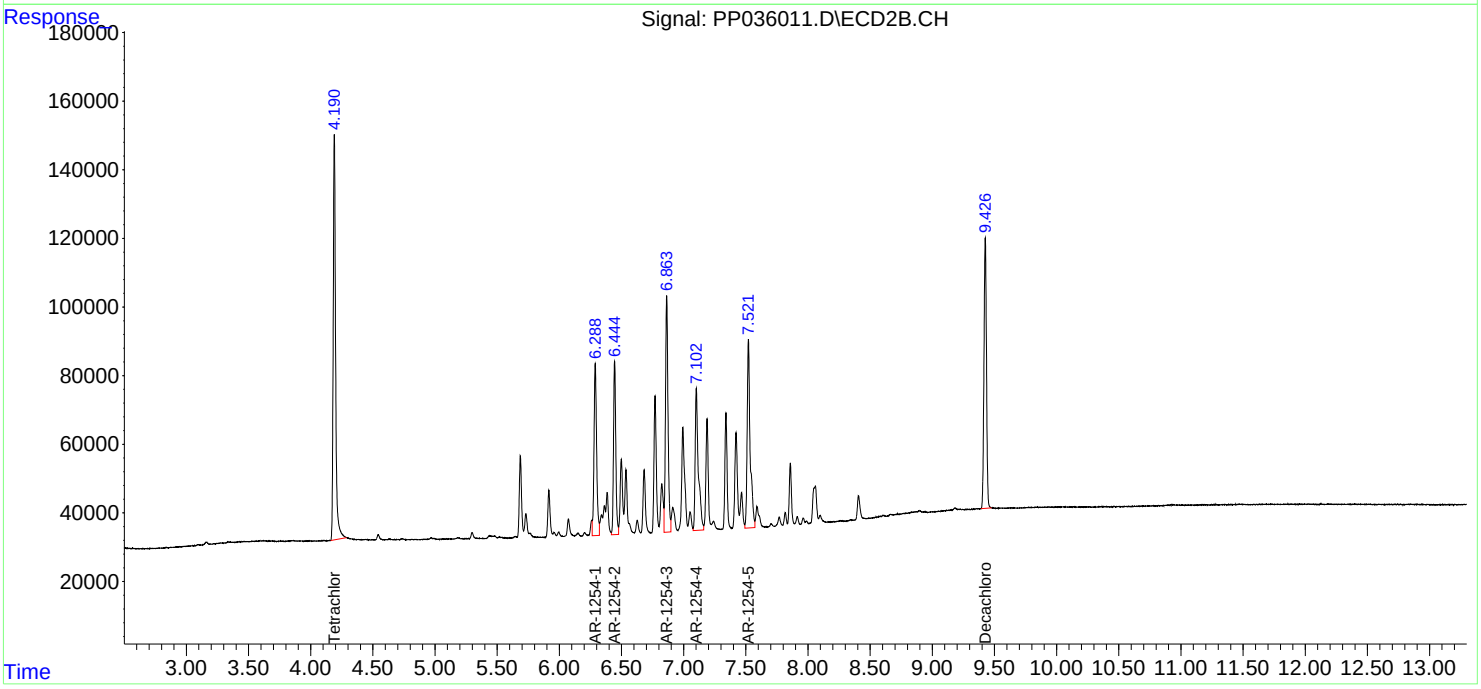
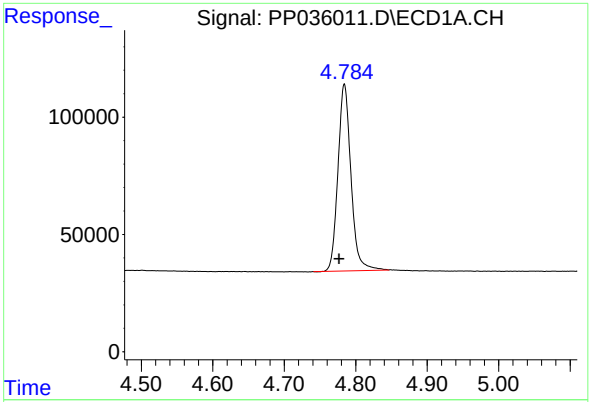


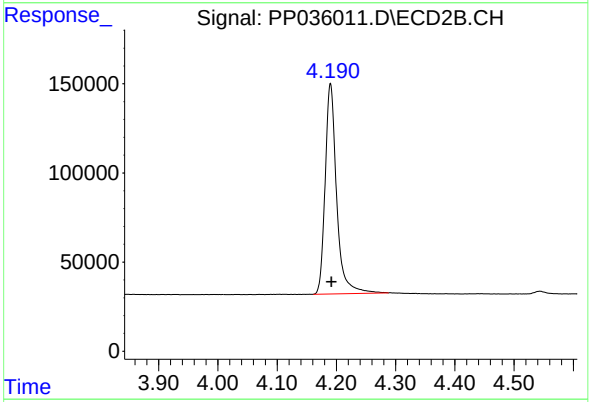




#1 Tetrachloro-m-xylene

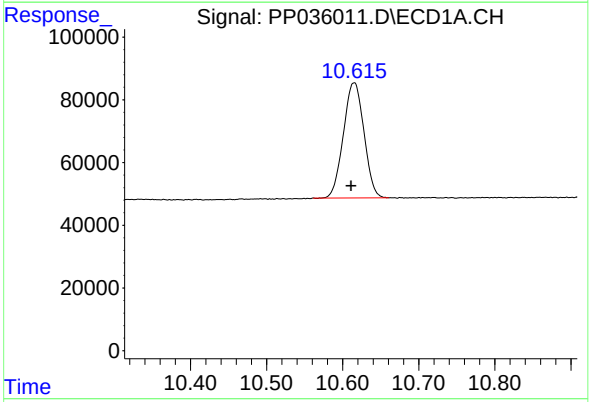
R.T.: 4.784 min
Delta R.T.: 0.007 min
Response: 1009452
Conc: 46.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



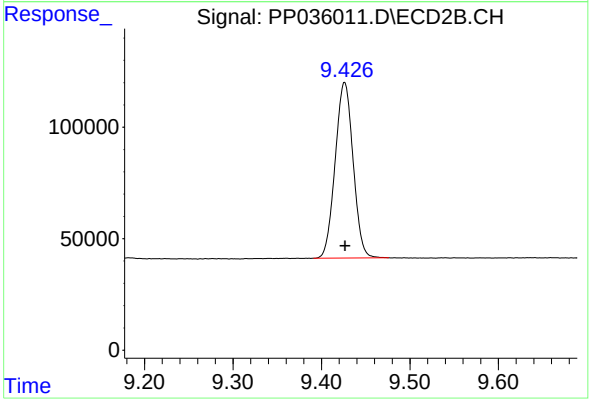
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 1584050
Conc: 49.56 ng/ml



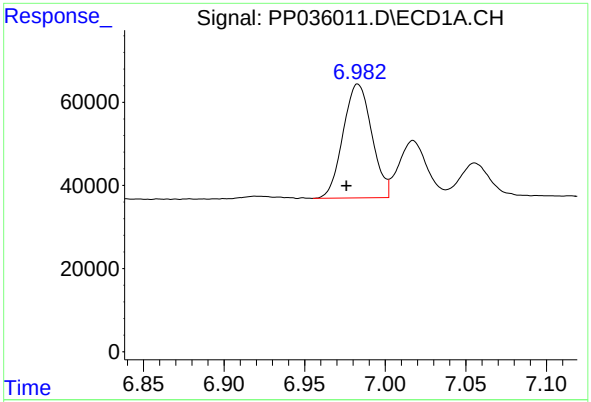
#2 Decachlorobiphenyl

R.T.: 10.615 min
Delta R.T.: 0.004 min
Response: 689261
Conc: 50.92 ng/ml



#2 Decachlorobiphenyl

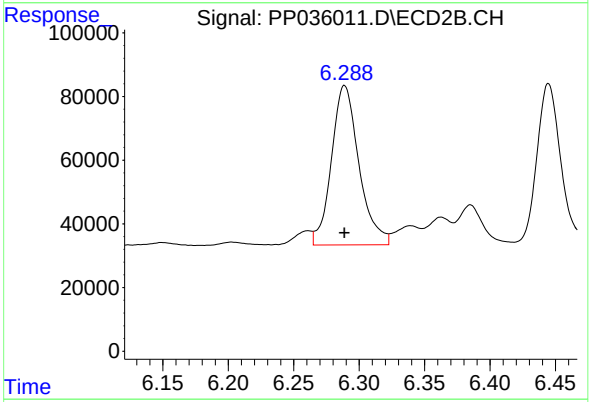
R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 1109012
Conc: 56.16 ng/ml



#26 AR-1254-1

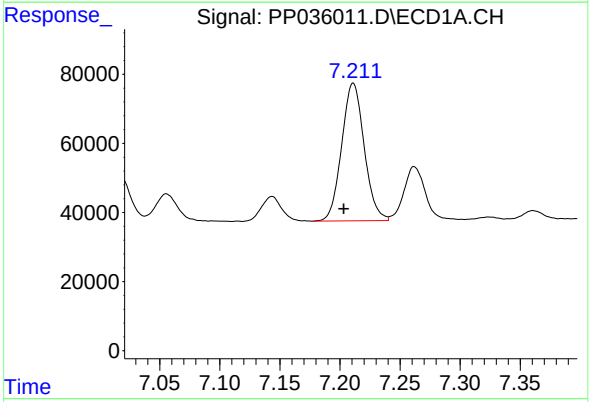
R.T.: 6.983 min
Delta R.T.: 0.007 min
Response: 339818
Conc: 503.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



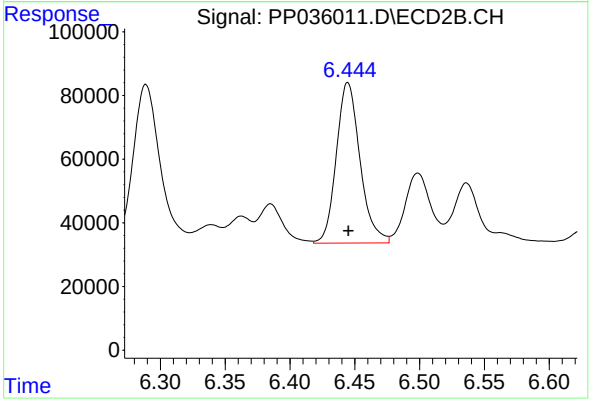
#26 AR-1254-1

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 733017
Conc: 490.01 ng/ml



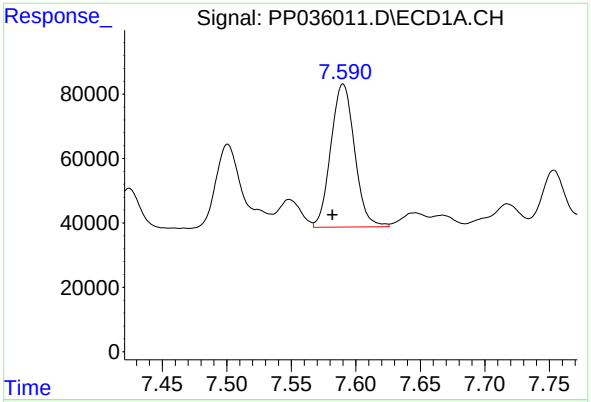
#27 AR-1254-2

R.T.: 7.211 min
Delta R.T.: 0.008 min
Response: 519971
Conc: 504.81 ng/ml



#27 AR-1254-2

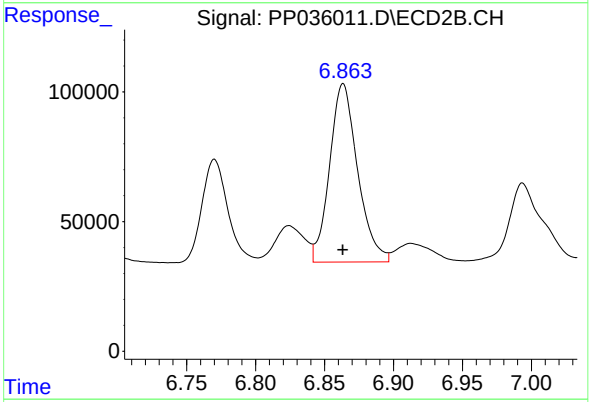
R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 642572
Conc: 505.47 ng/ml



#28 AR-1254-3

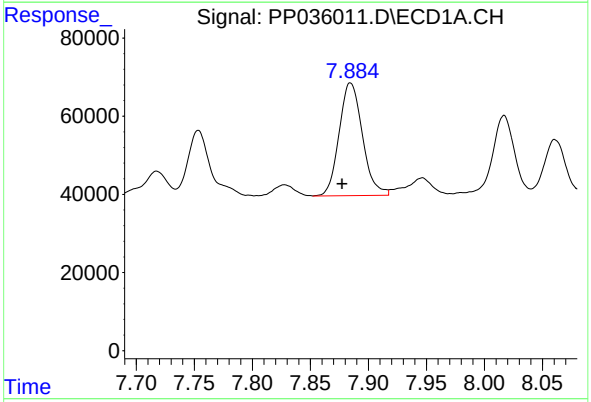
R.T.: 7.590 min
Delta R.T.: 0.008 min
Response: 569256
Conc: 512.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



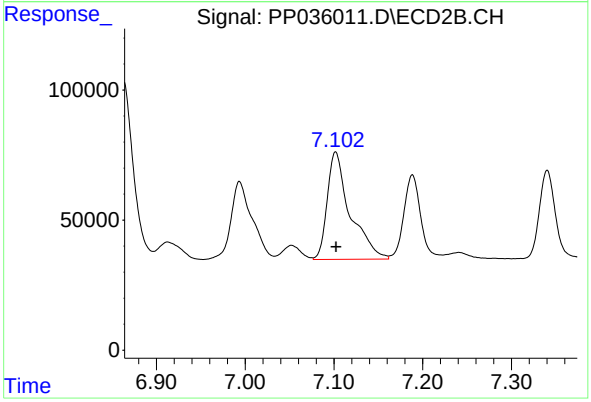
#28 AR-1254-3

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 973661
Conc: 504.04 ng/ml



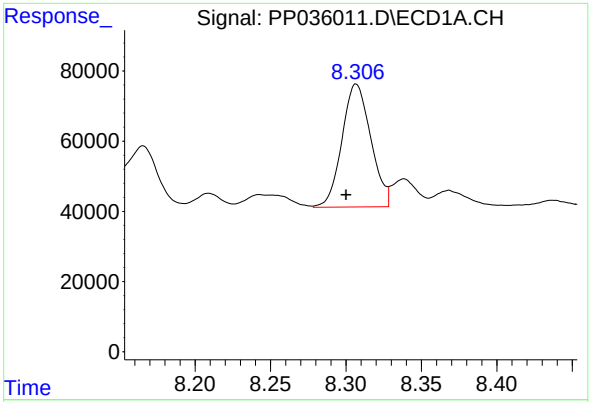
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 403038
Conc: 547.94 ng/ml



#29 AR-1254-4

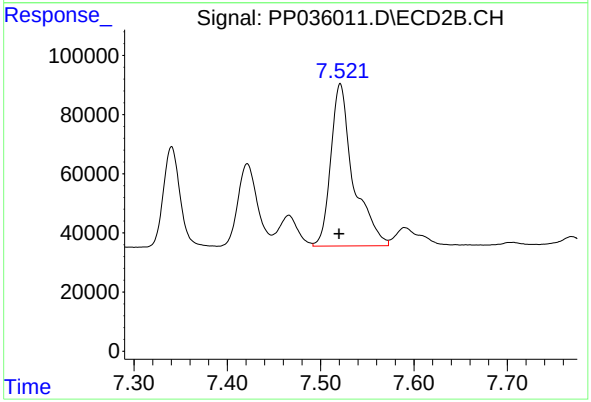
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 740234
Conc: 539.99 ng/ml



#30 AR-1254-5

R.T.: 8.307 min
Delta R.T.: 0.007 min
Response: 466118
Conc: 502.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: 0.001 min
Response: 918826
Conc: 513.66 ng/ml