Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042028.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 11:31
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 12:52:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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...	4.928	4.070	654743	1194889	50.746	48.707
2)	SA Decachlor...	10.921	9.430	701657	1007487	53.244	50.109
	Target Compounds						
26)	L6 AR-1254-1	7.147	6.220	230621	684113	502.843	474.281
27)	L6 AR-1254-2	7.377	6.379	371977	595997	503.645	473.130
28)	L6 AR-1254-3	7.756	6.804	395748	924482	506.512	472.969
29)	L6 AR-1254-4	8.051	7.043	282994	555147	494.463	474.338
30)	L6 AR-1254-5	8.482	7.476	325886	742322	517.441	471.703

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

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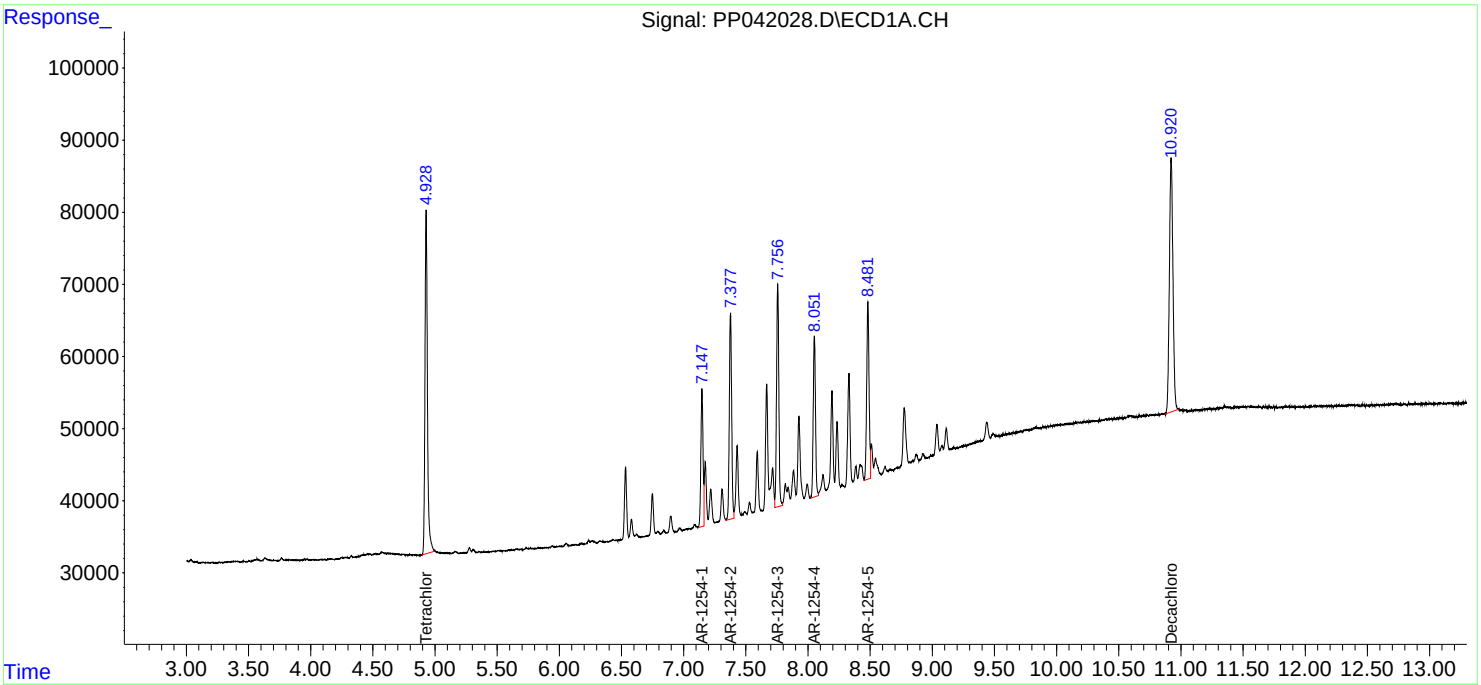
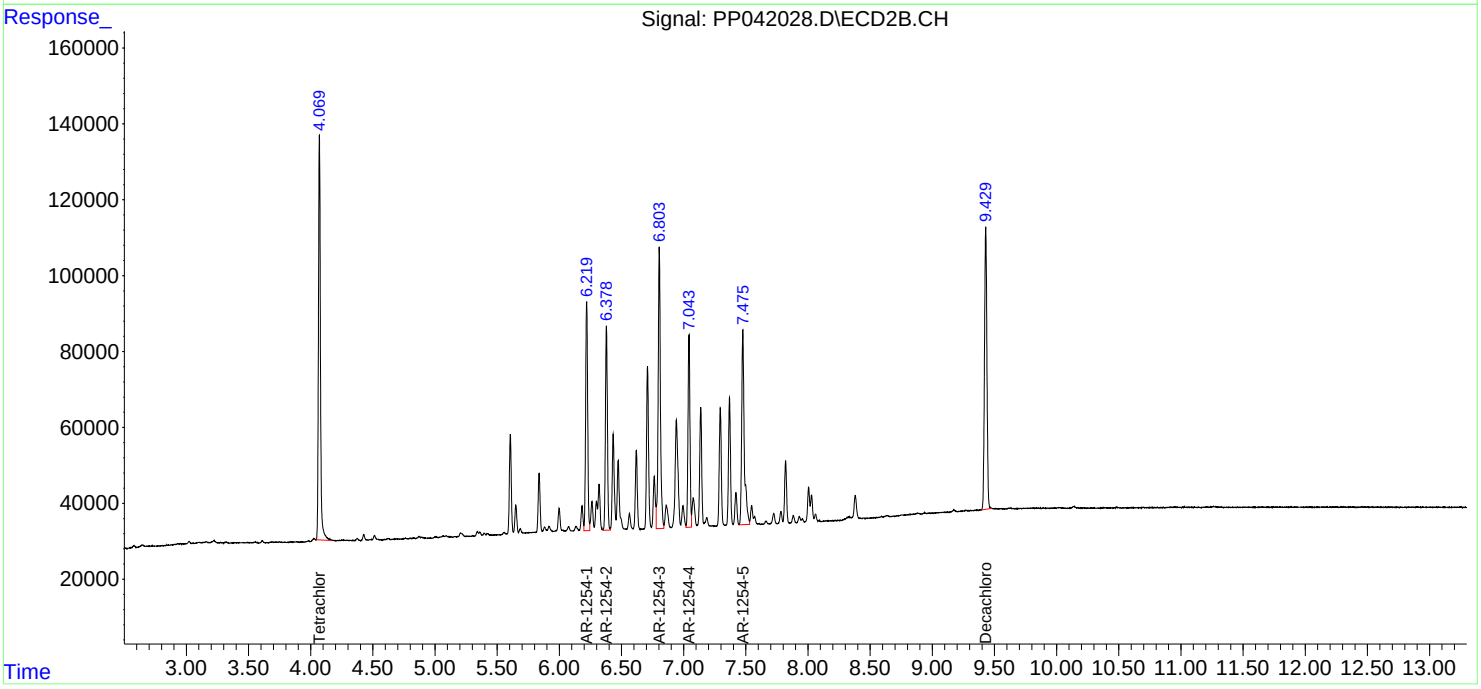
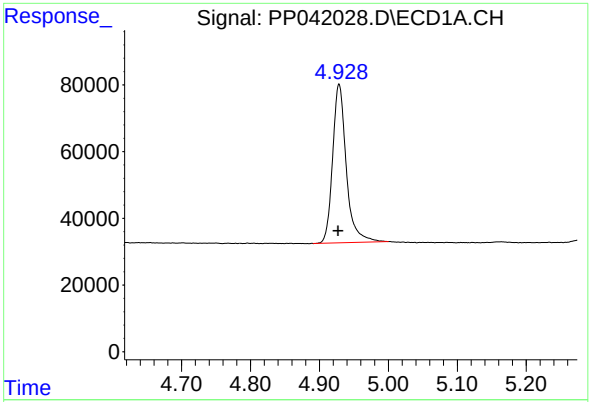


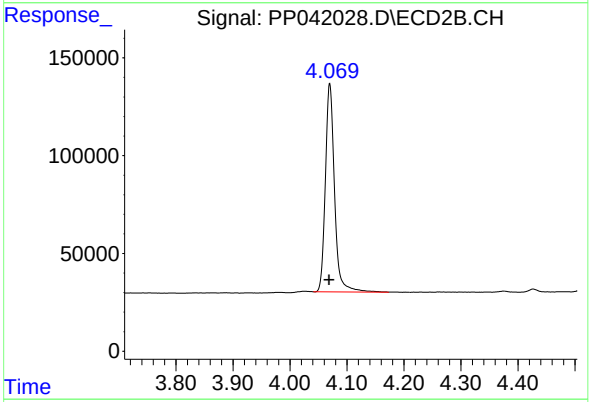




#1 Tetrachloro-m-xylene

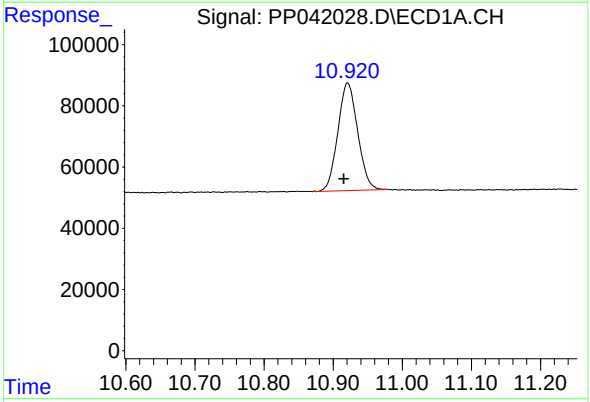
R.T.: 4.928 min
Delta R.T.: 0.001 min
Response: 654743
Conc: 50.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



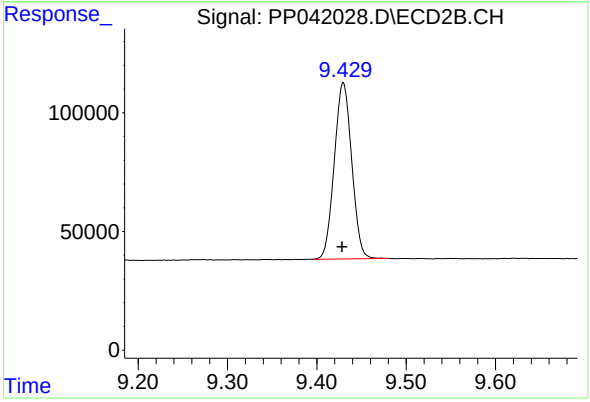
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.001 min
Response: 1194889
Conc: 48.71 ng/ml



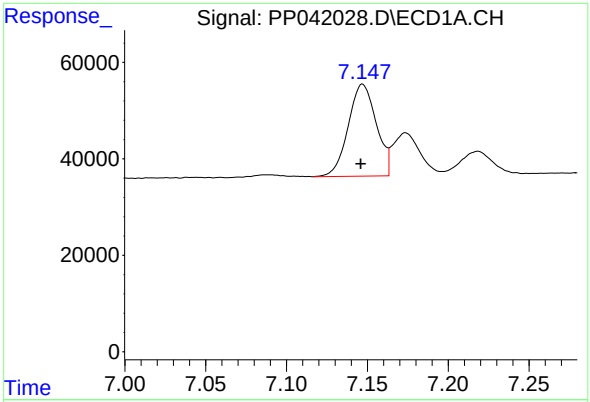
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.005 min
Response: 701657
Conc: 53.24 ng/ml



#2 Decachlorobiphenyl

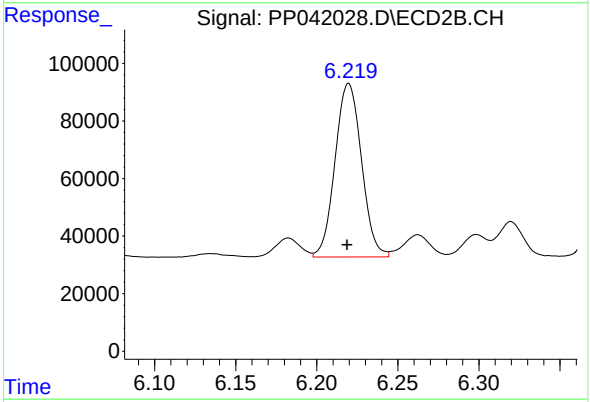
R.T.: 9.430 min
Delta R.T.: 0.001 min
Response: 1007487
Conc: 50.11 ng/ml



#26 AR-1254-1

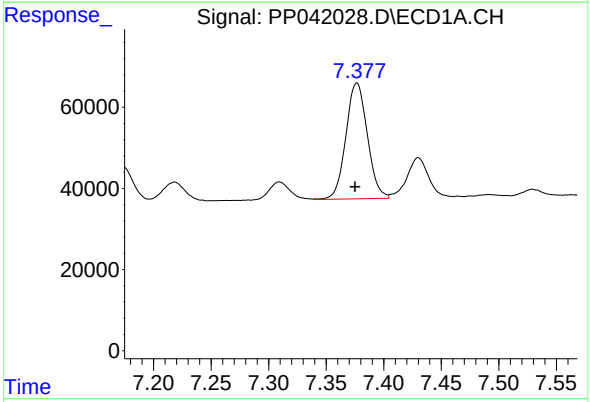
R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 230621
Conc: 502.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



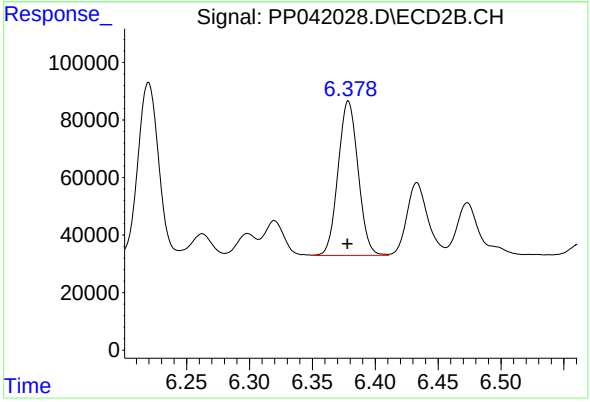
#26 AR-1254-1

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 684113
Conc: 474.28 ng/ml



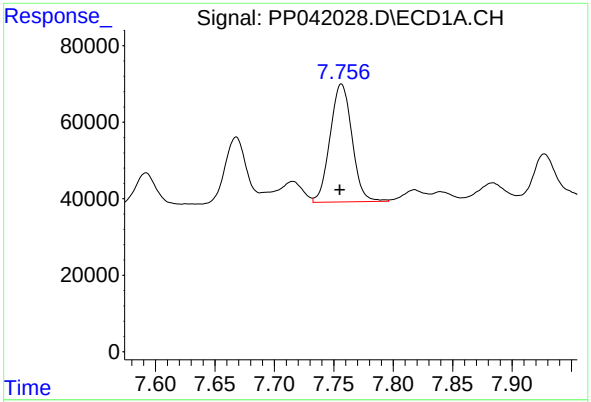
#27 AR-1254-2

R.T.: 7.377 min
Delta R.T.: 0.002 min
Response: 371977
Conc: 503.64 ng/ml



#27 AR-1254-2

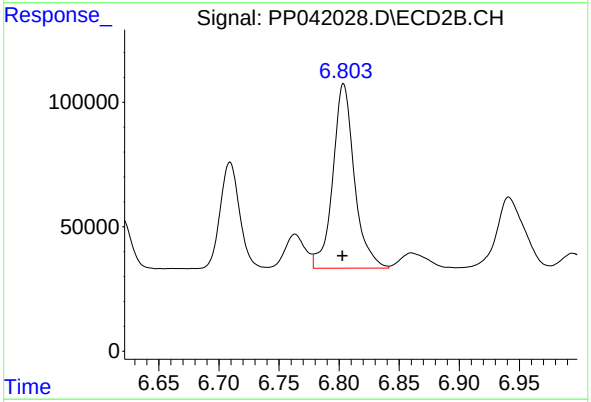
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 595997
Conc: 473.13 ng/ml



#28 AR-1254-3

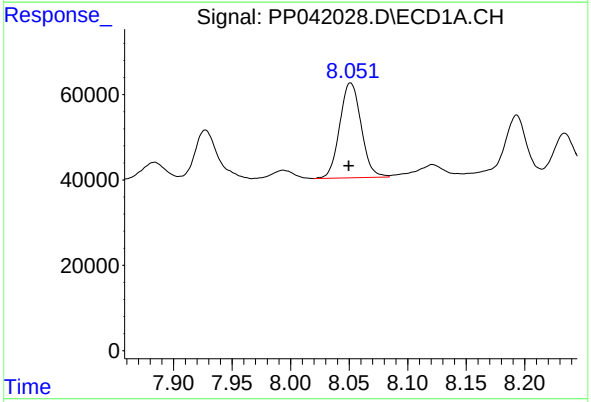
R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 395748
Conc: 506.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



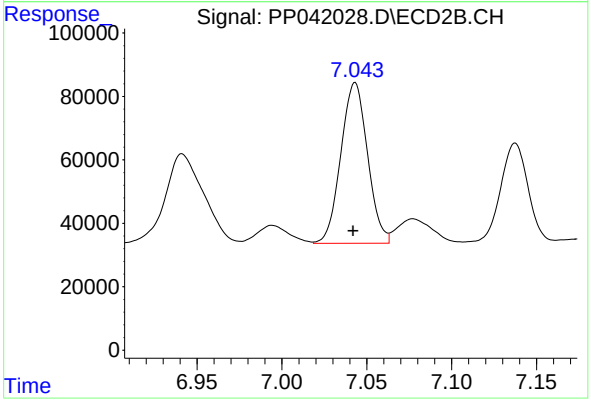
#28 AR-1254-3

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 924482
Conc: 472.97 ng/ml



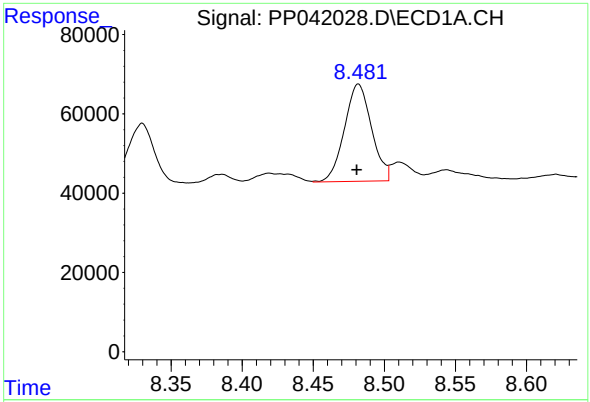
#29 AR-1254-4

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 282994
Conc: 494.46 ng/ml



#29 AR-1254-4

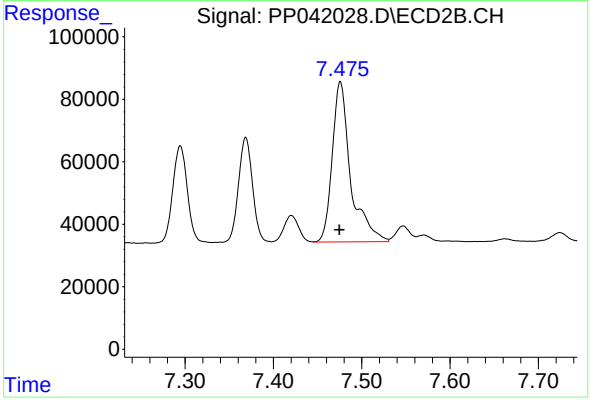
R.T.: 7.043 min
Delta R.T.: 0.001 min
Response: 555147
Conc: 474.34 ng/ml



#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.001 min
Response: 325886
Conc: 517.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 742322
Conc: 471.70 ng/ml