Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011222\
Data File : PP042836.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2022 21:36
Operator : AJ\MA
Sample : AR1254ICV500
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP011222AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 01:25:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 01:24:34 2022
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...	4.875	4.045	1250320	1353368	50.832	50.289
2)	SA Decachlor...	10.806	9.383	711779	1014448	49.649	49.587
	Target Compounds						
26)	L6 AR-1254-1	7.085	6.188	398434	761393	507.772	490.997
27)	L6 AR-1254-2	7.313	6.347	608235	664338	483.267	489.364
28)	L6 AR-1254-3	7.691	6.771	634617	1048613	489.145	490.250
29)	L6 AR-1254-4	7.985	7.011	421620	625893	482.386	501.679
30)	L6 AR-1254-5	8.413	7.442	450131	861166	480.440	505.032

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

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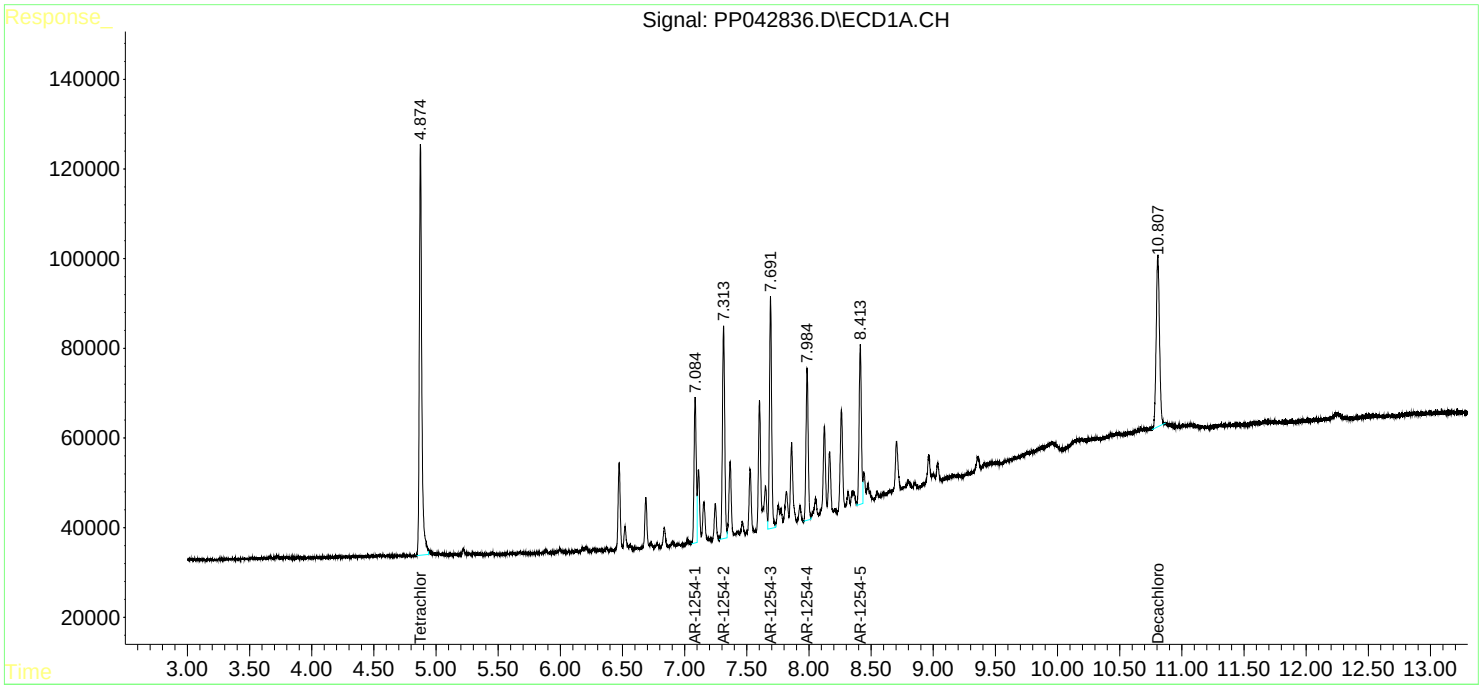
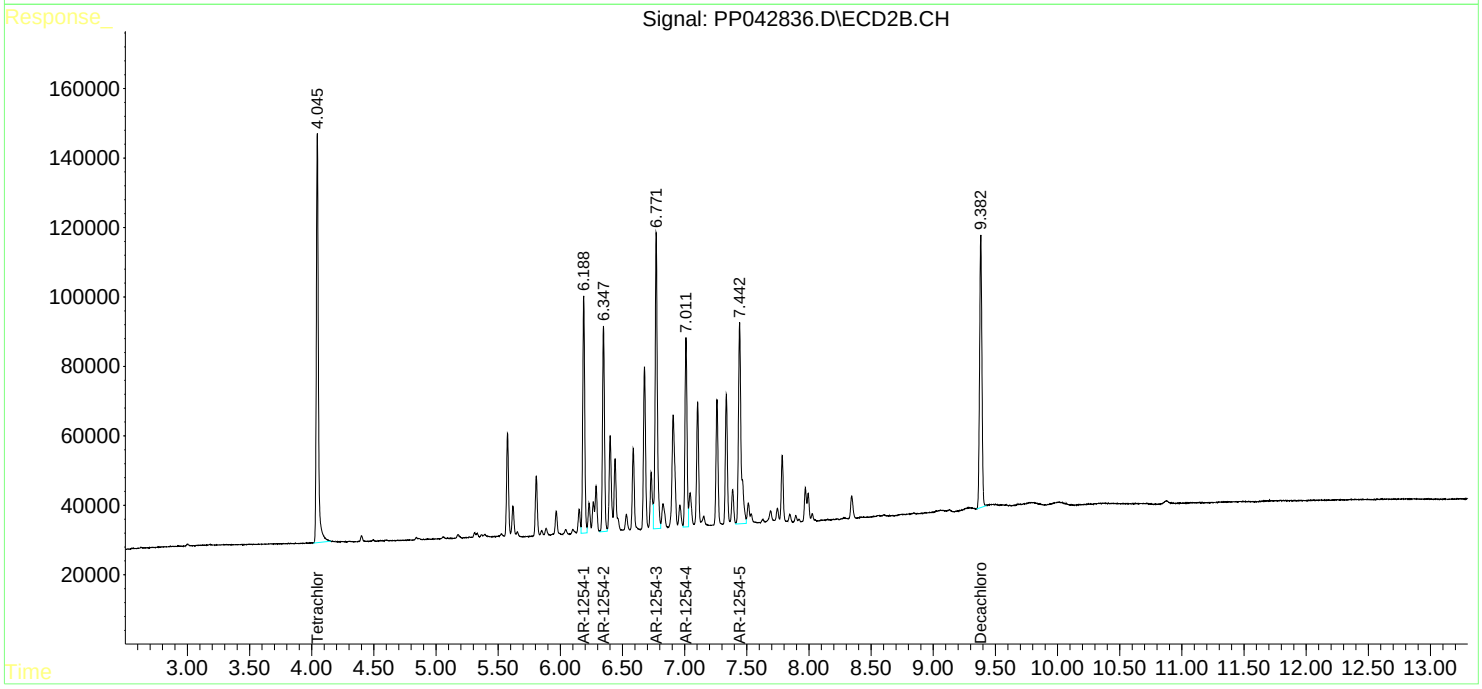
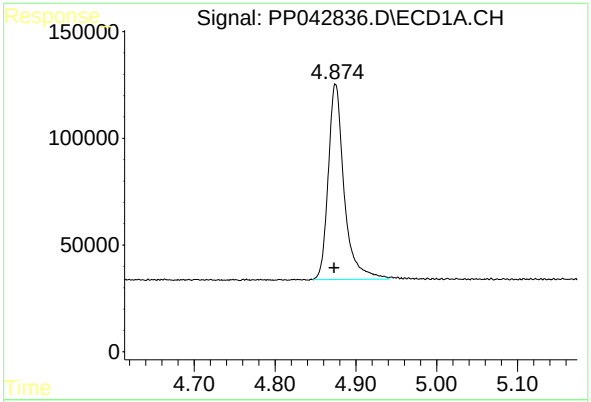


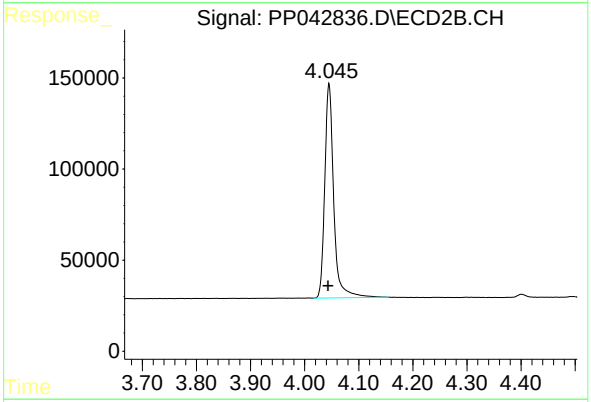




#1 Tetrachloro-m-xylene

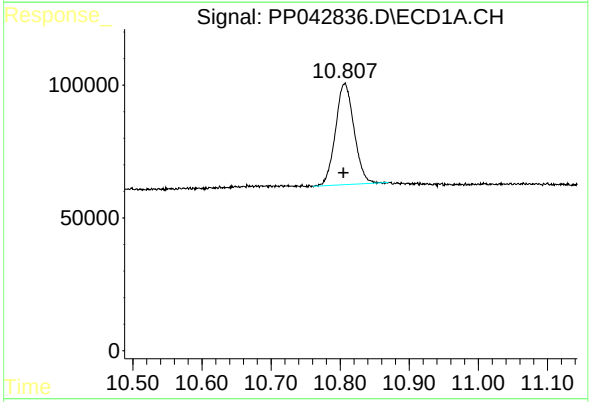
R.T.: 4.875 min
Delta R.T.: 0.002 min
Response: 1250320
Conc: 50.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222AR1254



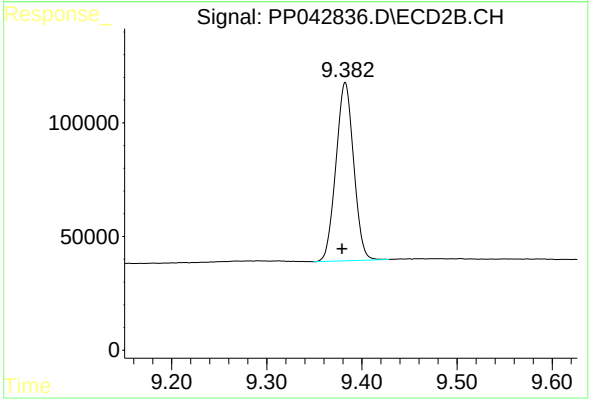
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.002 min
Response: 1353368
Conc: 50.29 ng/ml



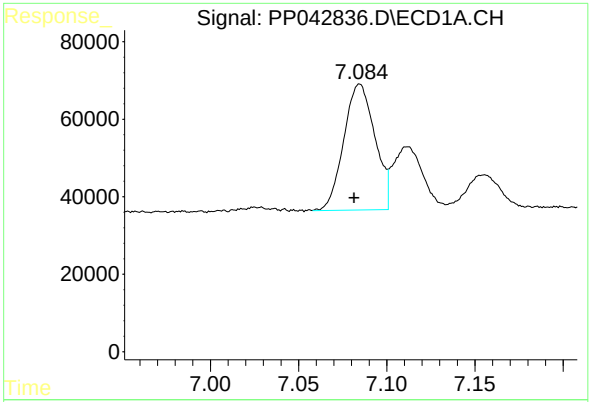
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: 0.002 min
Response: 711779
Conc: 49.65 ng/ml



#2 Decachlorobiphenyl

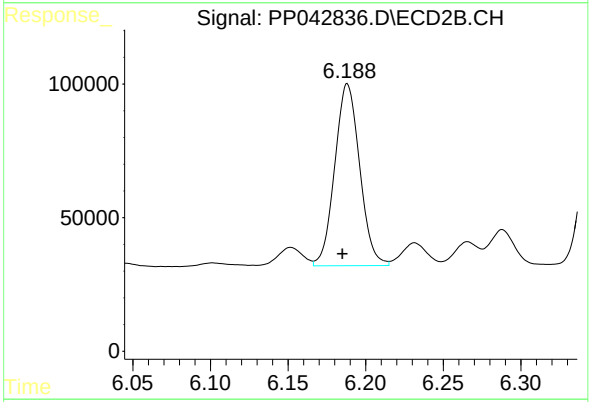
R.T.: 9.383 min
Delta R.T.: 0.003 min
Response: 1014448
Conc: 49.59 ng/ml



#26 AR-1254-1

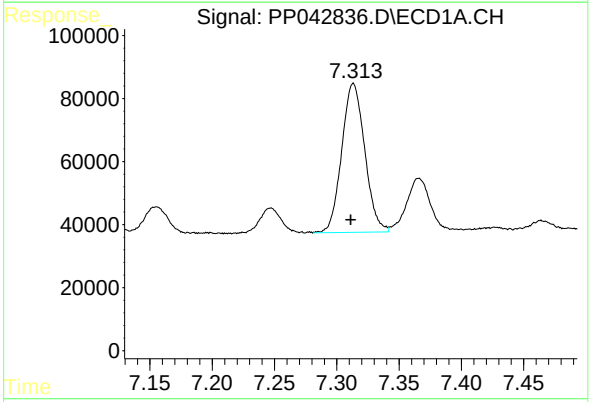
R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 398434
Conc: 507.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222AR1254



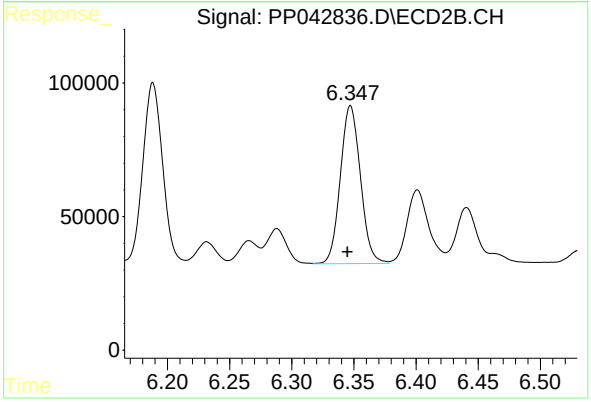
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: 0.003 min
Response: 761393
Conc: 491.00 ng/ml



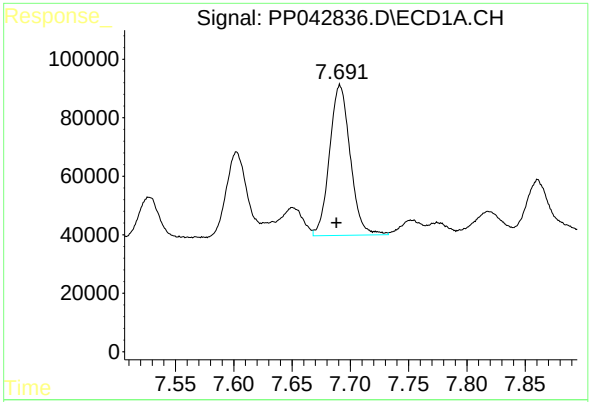
#27 AR-1254-2

R.T.: 7.313 min
Delta R.T.: 0.002 min
Response: 608235
Conc: 483.27 ng/ml



#27 AR-1254-2

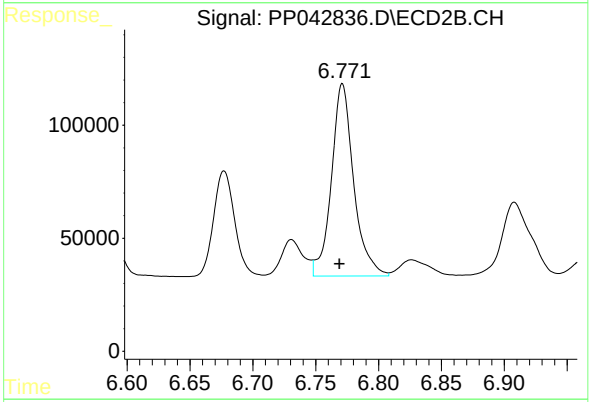
R.T.: 6.347 min
Delta R.T.: 0.002 min
Response: 664338
Conc: 489.36 ng/ml



#28 AR-1254-3

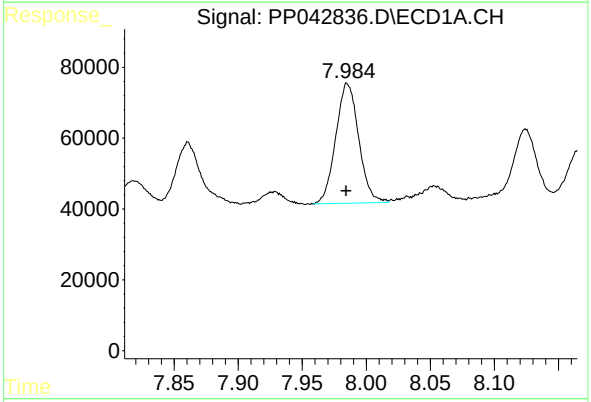
R.T.: 7.691 min
Delta R.T.: 0.003 min
Response: 634617
Conc: 489.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222AR1254



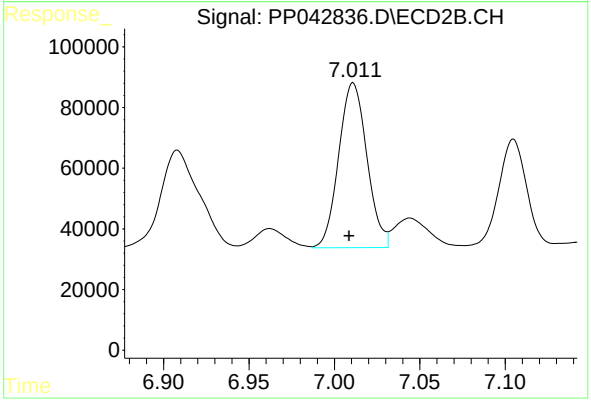
#28 AR-1254-3

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 1048613
Conc: 490.25 ng/ml



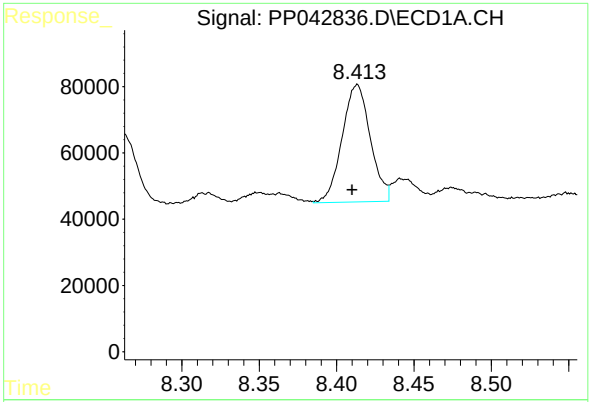
#29 AR-1254-4

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 421620
Conc: 482.39 ng/ml



#29 AR-1254-4

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 625893
Conc: 501.68 ng/ml



#30 AR-1254-5

R.T.: 8.413 min
Delta R.T.: 0.003 min
Response: 450131
Conc: 480.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
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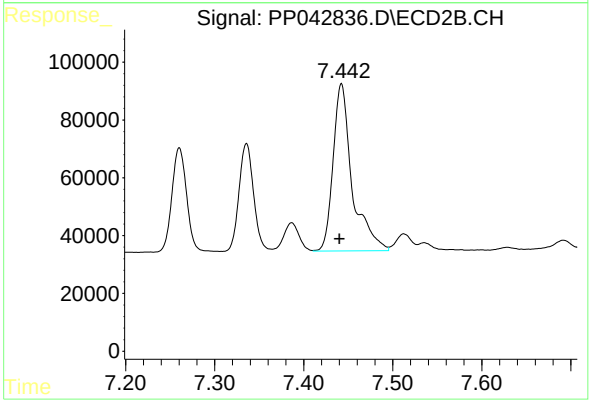

#30 AR-1254-5

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 861166
Conc: 505.03 ng/ml