Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101321\
Data File : PP040025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2021 14:14
Operator : AJ\MA
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: Oct 14 02:28:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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...	4.895	3.984	1407830	870374	46.358	51.483
2)	SA Decachlor...	10.915	9.312	1097239	944701	44.393	44.513
	Target Compounds						
26)	L6 AR-1254-1	7.128	6.124	376341	445197	405.630m	464.702
27)	L6 AR-1254-2	7.359	6.284	561900	405757	405.889	459.730
28)	L6 AR-1254-3	7.742	6.707	585160	620670	410.736	455.247
29)	L6 AR-1254-4	8.039	6.947	434015	392987	410.151	458.174
30)	L6 AR-1254-5	8.468	7.378	494242	579563	422.848	448.992

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

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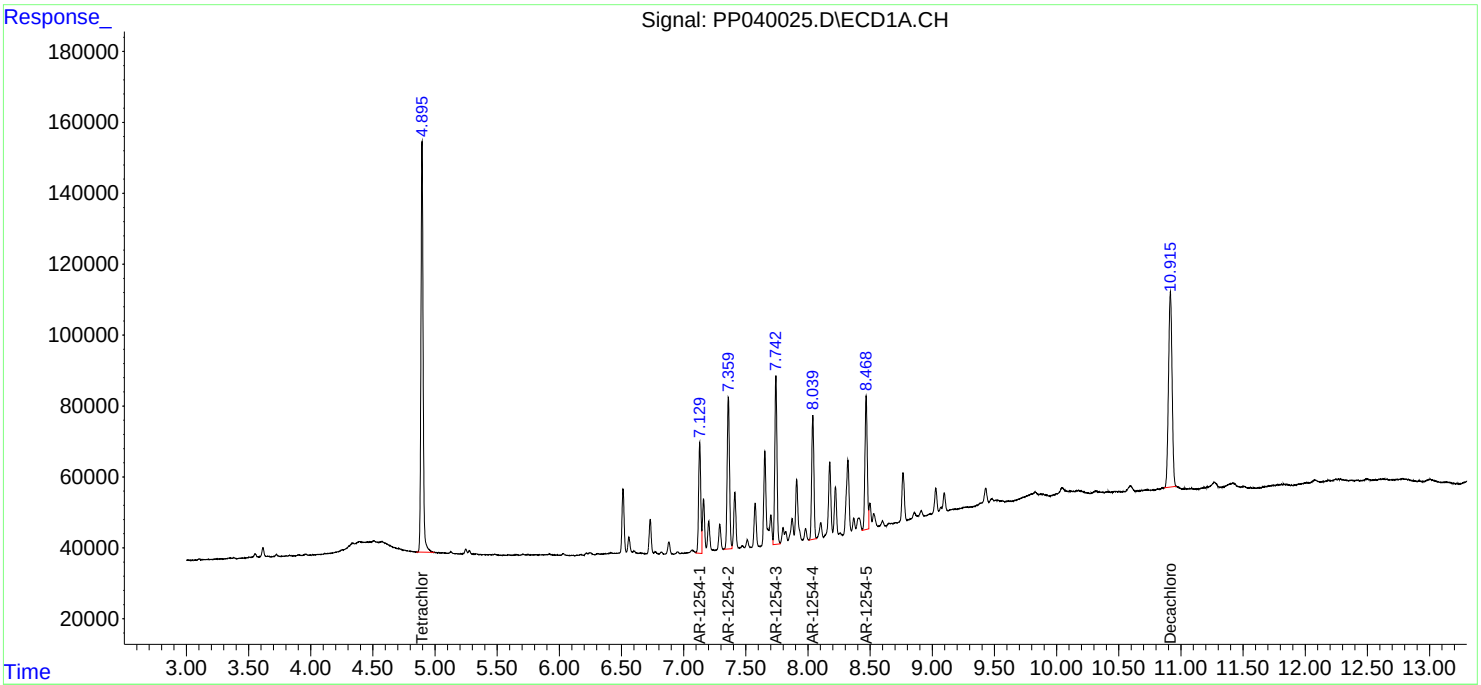
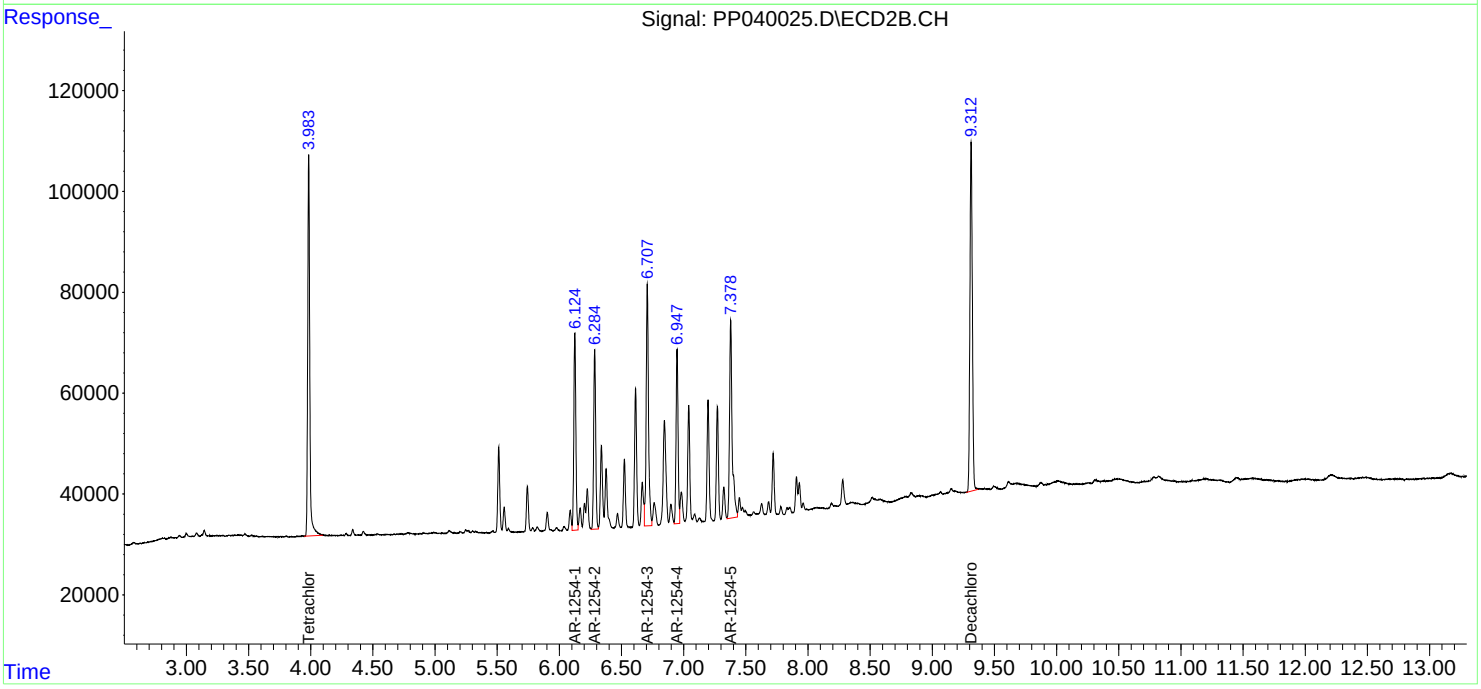
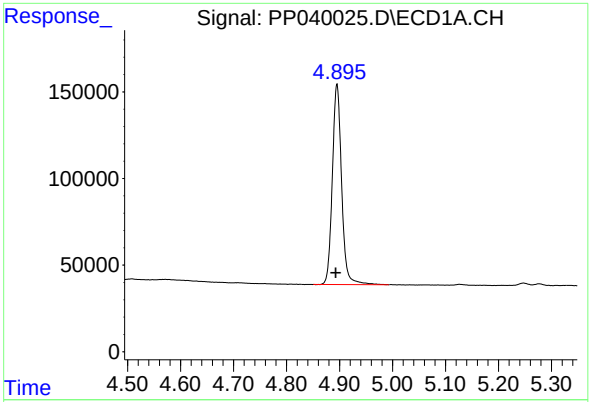


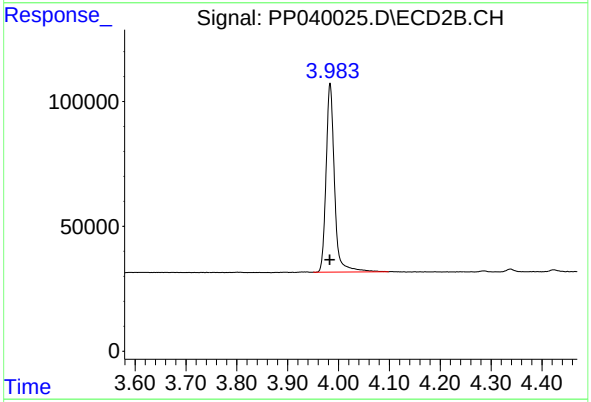




#1 Tetrachloro-m-xylene

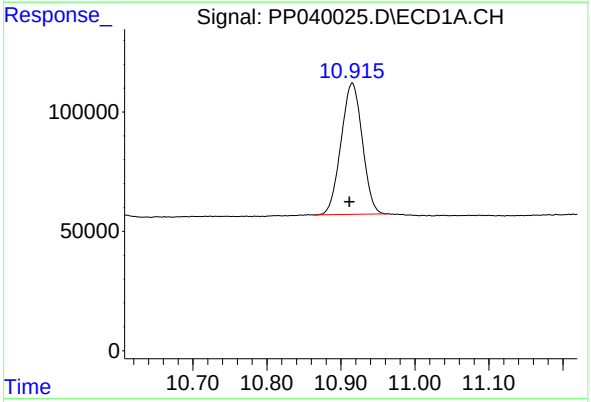
R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 1407830
Conc: 46.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



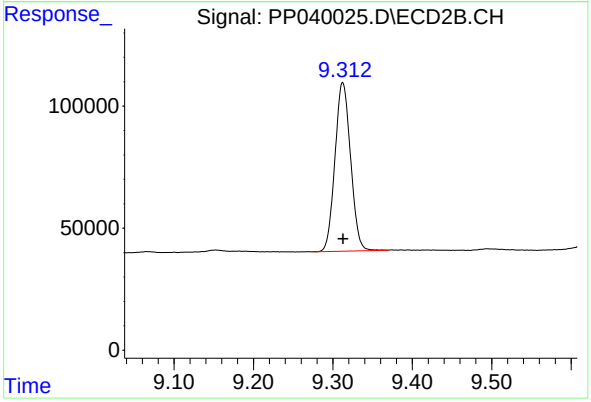
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 870374
Conc: 51.48 ng/ml



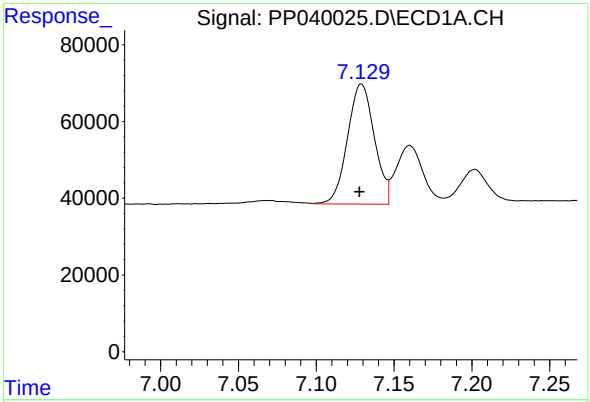
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: 0.004 min
Response: 1097239
Conc: 44.39 ng/ml



#2 Decachlorobiphenyl

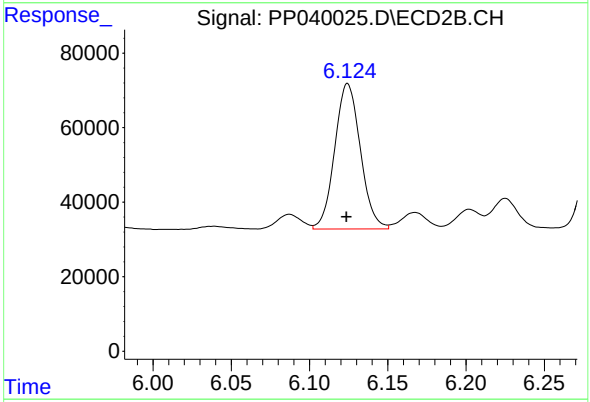
R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 944701
Conc: 44.51 ng/ml



#26 AR-1254-1

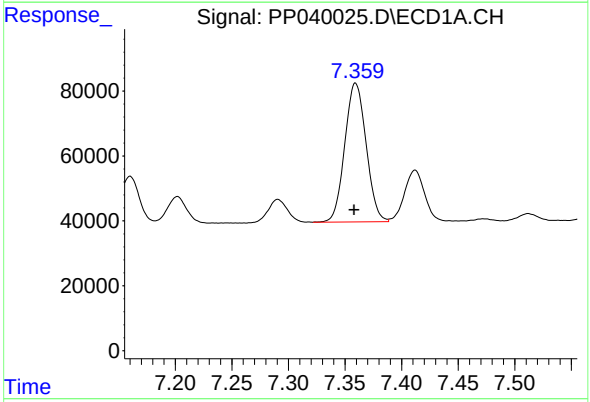
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 376341
Conc: 405.63 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



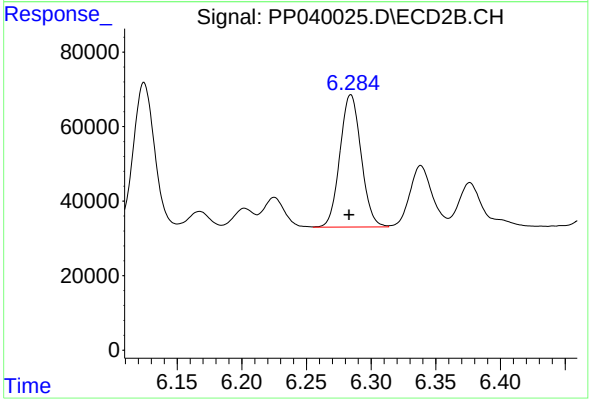
#26 AR-1254-1

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 445197
Conc: 464.70 ng/ml



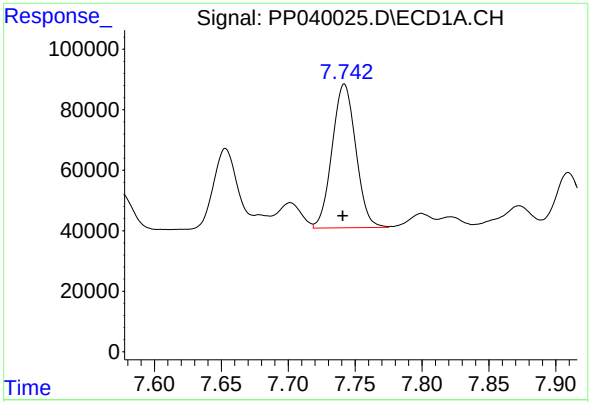
#27 AR-1254-2

R.T.: 7.359 min
Delta R.T.: 0.001 min
Response: 561900
Conc: 405.89 ng/ml



#27 AR-1254-2

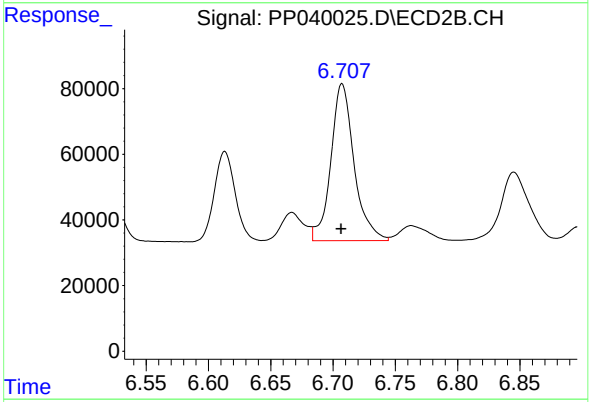
R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 405757
Conc: 459.73 ng/ml



#28 AR-1254-3

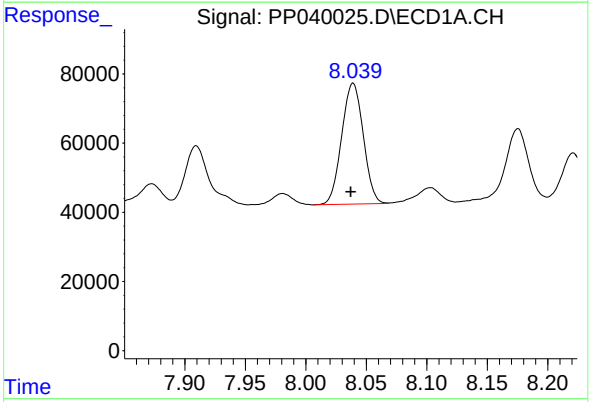
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 585160
Conc: 410.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



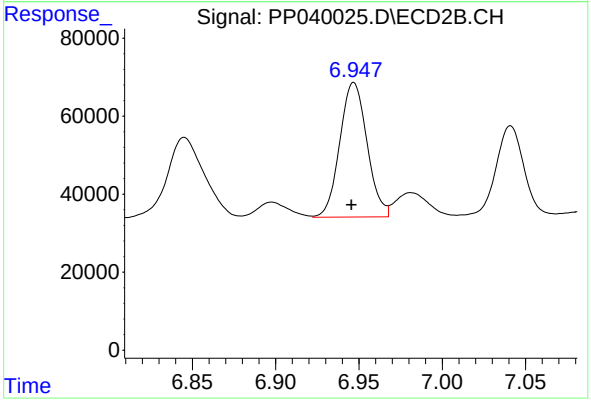
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 620670
Conc: 455.25 ng/ml



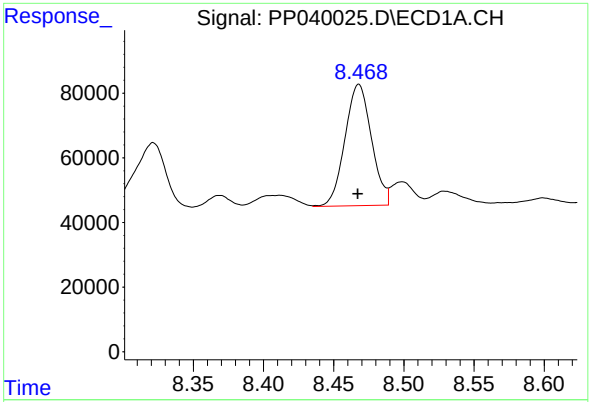
#29 AR-1254-4

R.T.: 8.039 min
Delta R.T.: 0.002 min
Response: 434015
Conc: 410.15 ng/ml



#29 AR-1254-4

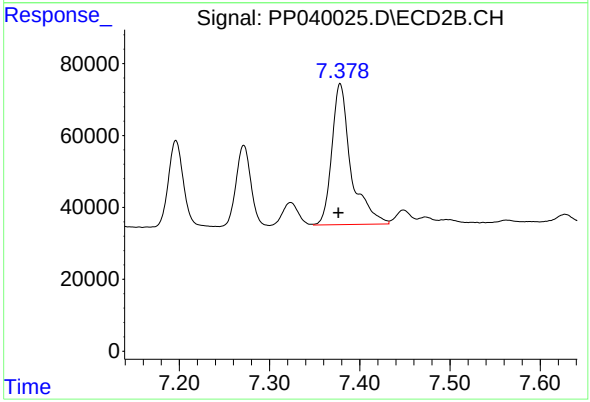
R.T.: 6.947 min
Delta R.T.: 0.001 min
Response: 392987
Conc: 458.17 ng/ml



#30 AR-1254-5

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 494242
Conc: 422.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 579563
Conc: 448.99 ng/ml