Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020422\
Data File : PP043500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2022 13:35
Operator : AJ\MA
Sample : N1387-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
27116

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:48:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 10:01:05 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...	4.867	4.025	505681	439120	18.426	19.388	
2)	SA Decachlor...	10.785	9.349	310567	381066	20.246	20.157	
	Target Compounds							
31)	L7 AR-1260-1	7.850	6.883	2594807	3051867	2879.112	2672.364	
32)	L7 AR-1260-2	8.113	7.080	2225991	2669430	2200.328	1955.046	
33)	L7 AR-1260-3	8.480	7.237	2299117	2247262	2989.174	1755.052	#
34)	L7 AR-1260-4	8.709	7.721	1468575	1690544	1621.671	1641.566	
35)	L7 AR-1260-5	9.025	7.969	2798855	3734830	1770.769	1697.118	

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

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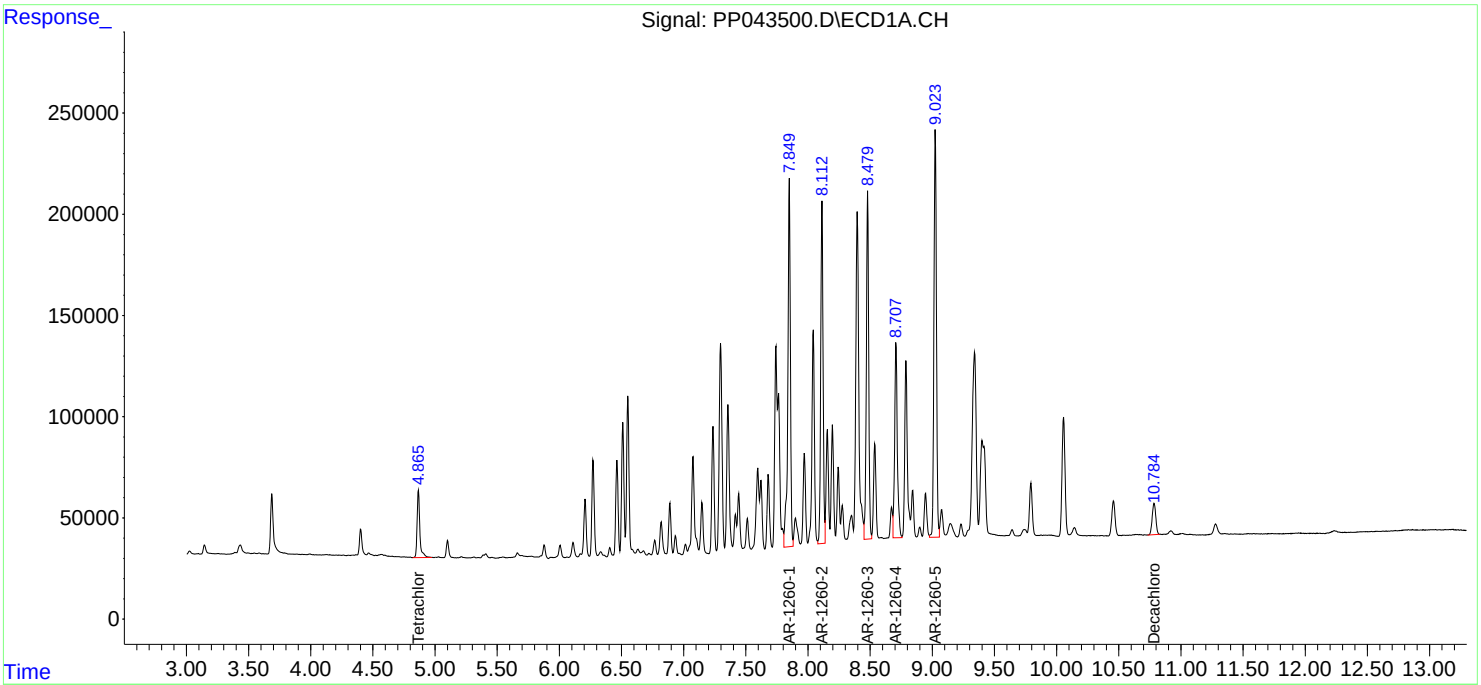
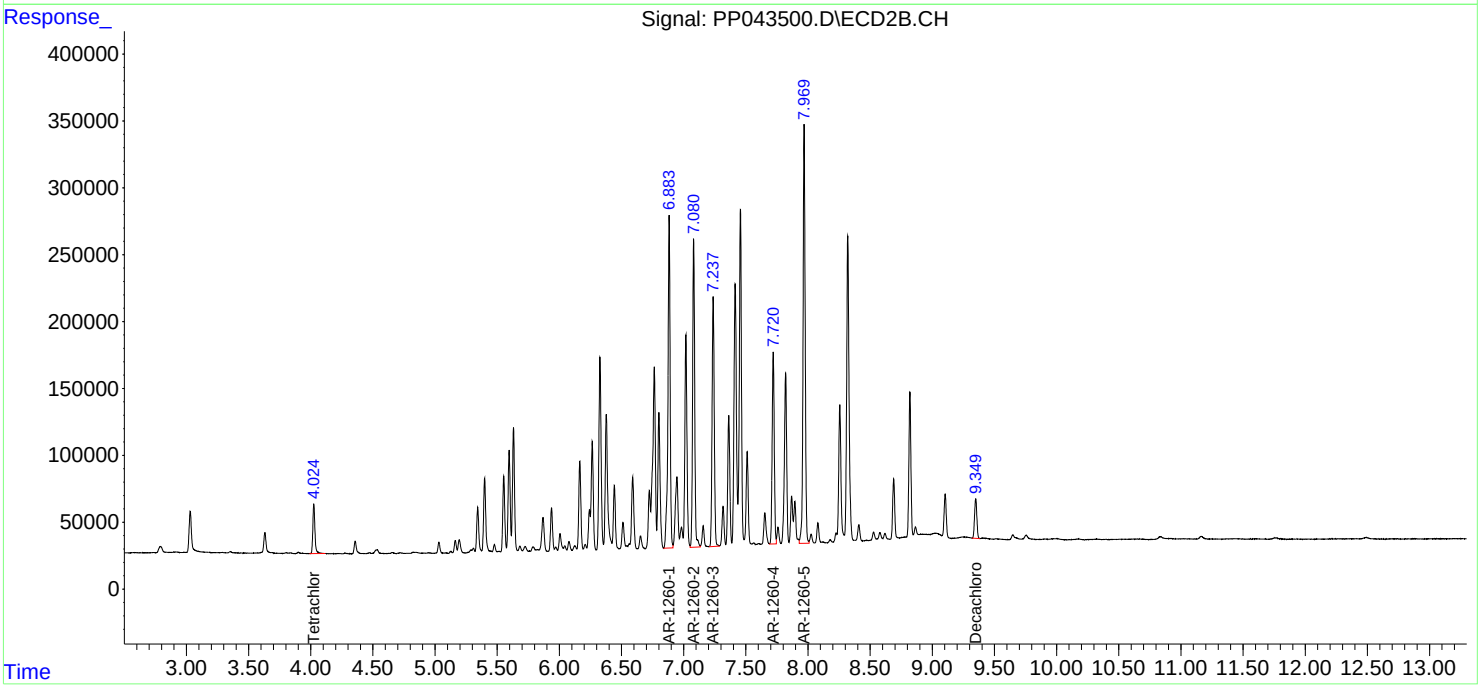
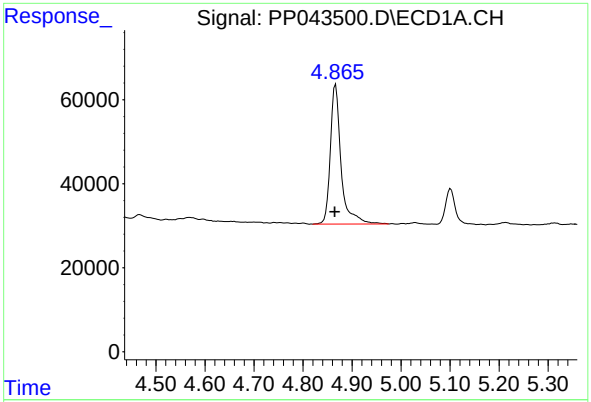


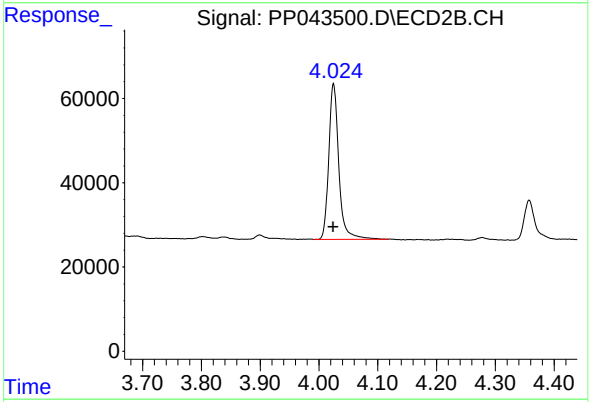




#1 Tetrachloro-m-xylene

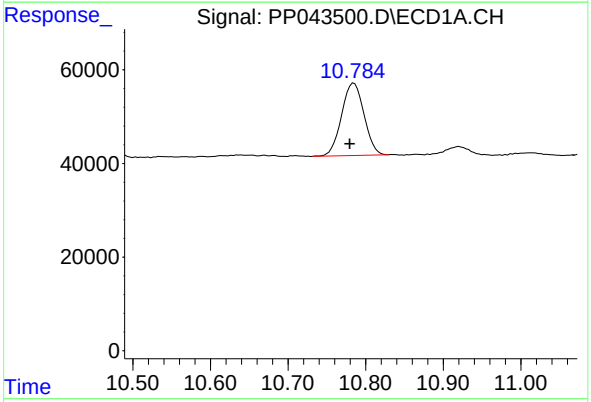
R.T.: 4.867 min
Delta R.T.: 0.002 min
Response: 505681
Conc: 18.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
27116



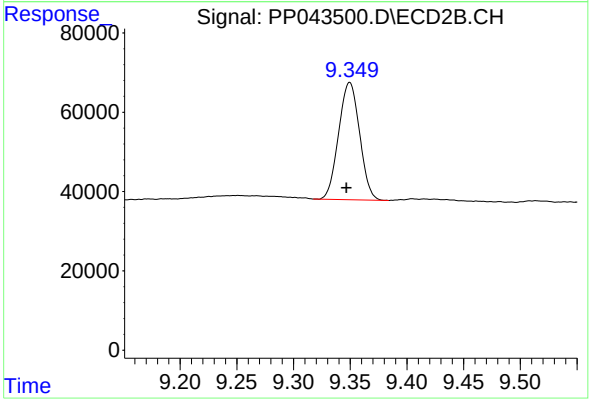
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 439120
Conc: 19.39 ng/ml



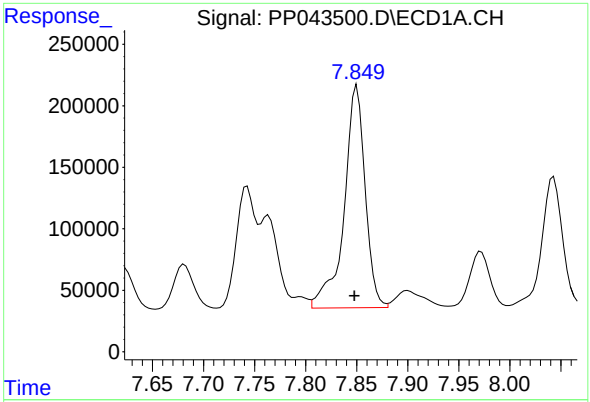
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: 0.006 min
Response: 310567
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

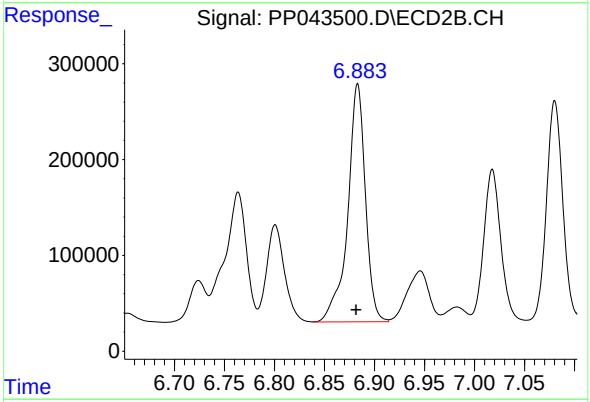
R.T.: 9.349 min
Delta R.T.: 0.003 min
Response: 381066
Conc: 20.16 ng/ml



#31 AR-1260-1

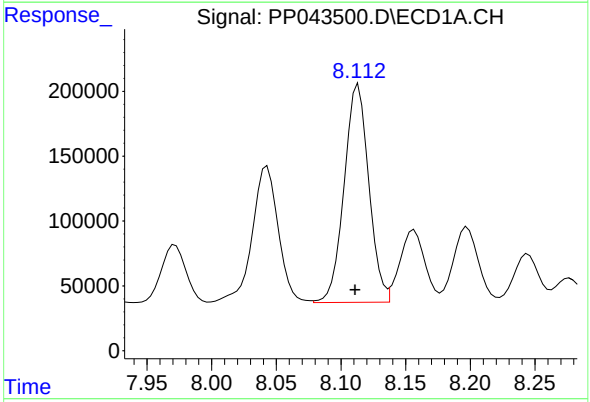
R.T.: 7.850 min
Delta R.T.: 0.003 min
Response: 2594807
Conc: 2879.11 ng/m

Instrument :
ECD_P
ClientSampleId :
27116



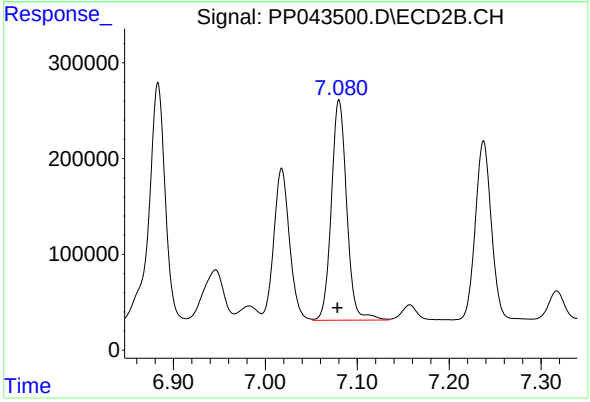
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: 0.002 min
Response: 3051867
Conc: 2672.36 ng/ml



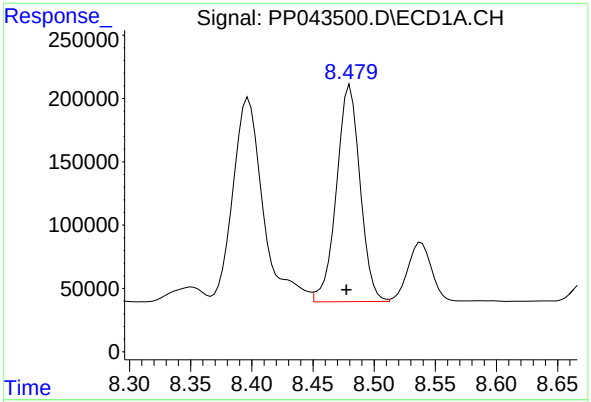
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 2225991
Conc: 2200.33 ng/ml



#32 AR-1260-2

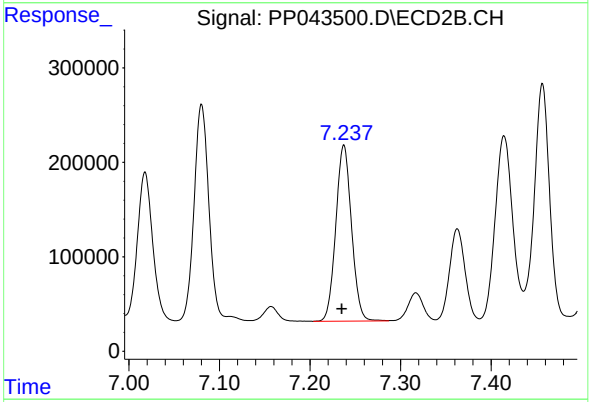
R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 2669430
Conc: 1955.05 ng/ml



#33 AR-1260-3

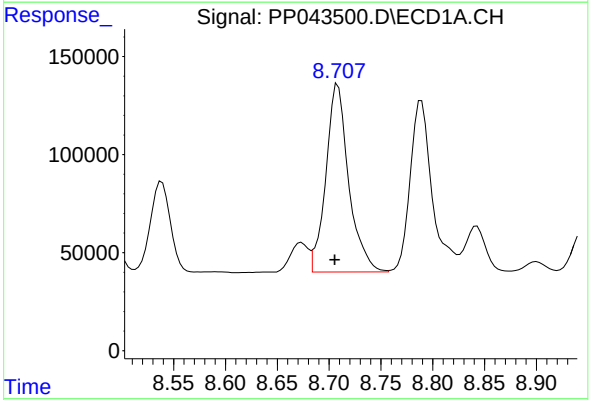
R.T.: 8.480 min
Delta R.T.: 0.003 min
Response: 2299117
Conc: 2989.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
27116



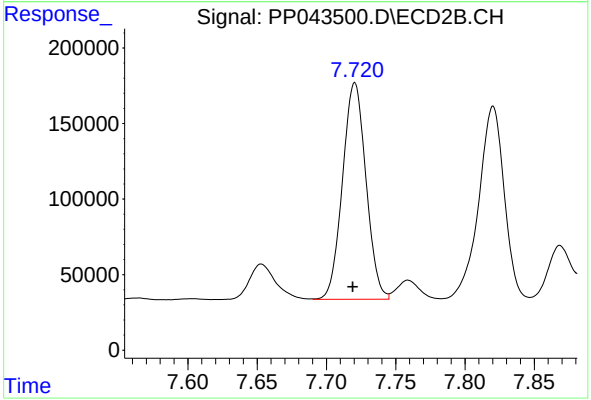
#33 AR-1260-3

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 2247262
Conc: 1755.05 ng/ml



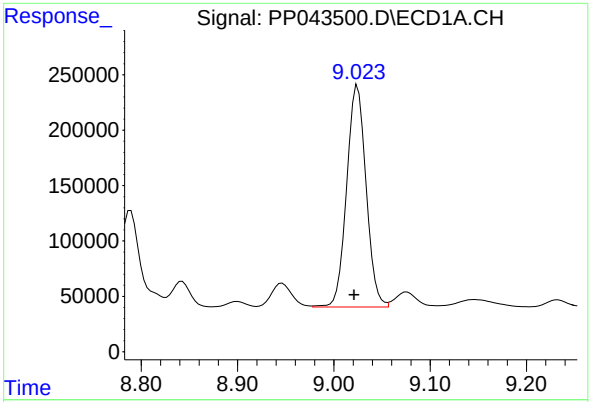
#34 AR-1260-4

R.T.: 8.709 min
Delta R.T.: 0.003 min
Response: 1468575
Conc: 1621.67 ng/ml



#34 AR-1260-4

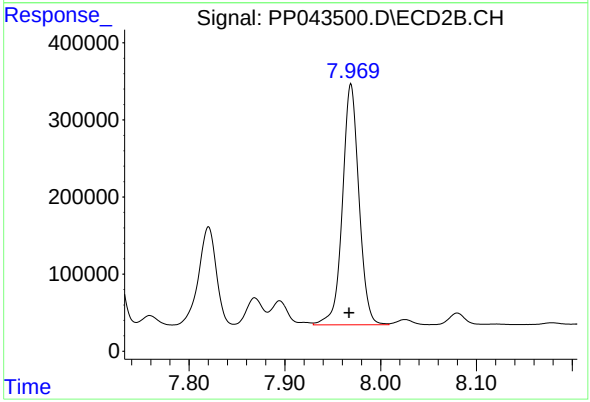
R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 1690544
Conc: 1641.57 ng/ml



#35 AR-1260-5

R.T.: 9.025 min
Delta R.T.: 0.003 min
Response: 2798855
Conc: 1770.77 ng/m

Instrument :
ECD_P
ClientSampleId :
27116



#35 AR-1260-5

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 3734830
Conc: 1697.12 ng/ml