Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
Data File : PP031000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 13:27
Operator : DD\AJ
Sample : AR1268PP110120ICV500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP110120AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:37:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1268PP110120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 02:37:11 2020
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...	4.801	4.078	2878871	2581619	48.309	49.044
2)	SA Decachlor...	10.691	9.411	2851603	3135138	49.692	49.657
	Target Compounds						
41)	L9 AR-1268-1	9.263	8.306	2417395	2665150	496.272	495.427
42)	L9 AR-1268-2	9.354	8.371	2457472	2625235	507.370	497.301
43)	L9 AR-1268-3	9.571	8.580	2081603	2214461	514.449	502.179
44)	L9 AR-1268-4	9.982	8.867	819436	924044	510.200	513.753
45)	L9 AR-1268-5	10.373	9.158	6460078	7343108	502.599	513.812

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

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Data File : PP031000.D
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Acq On : 30 Oct 2020 13:27
Operator : DD\AJ
Sample : AR1268PP110120ICV500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP110120AR1268

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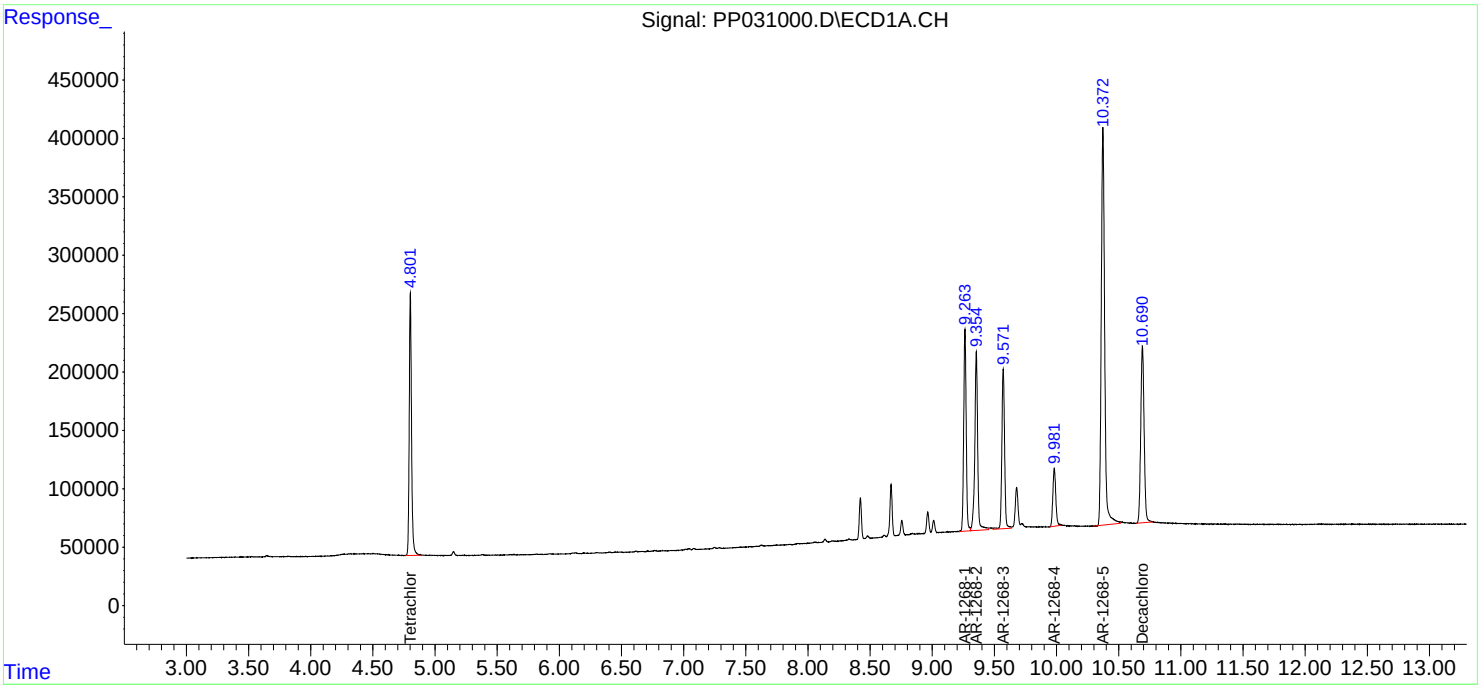
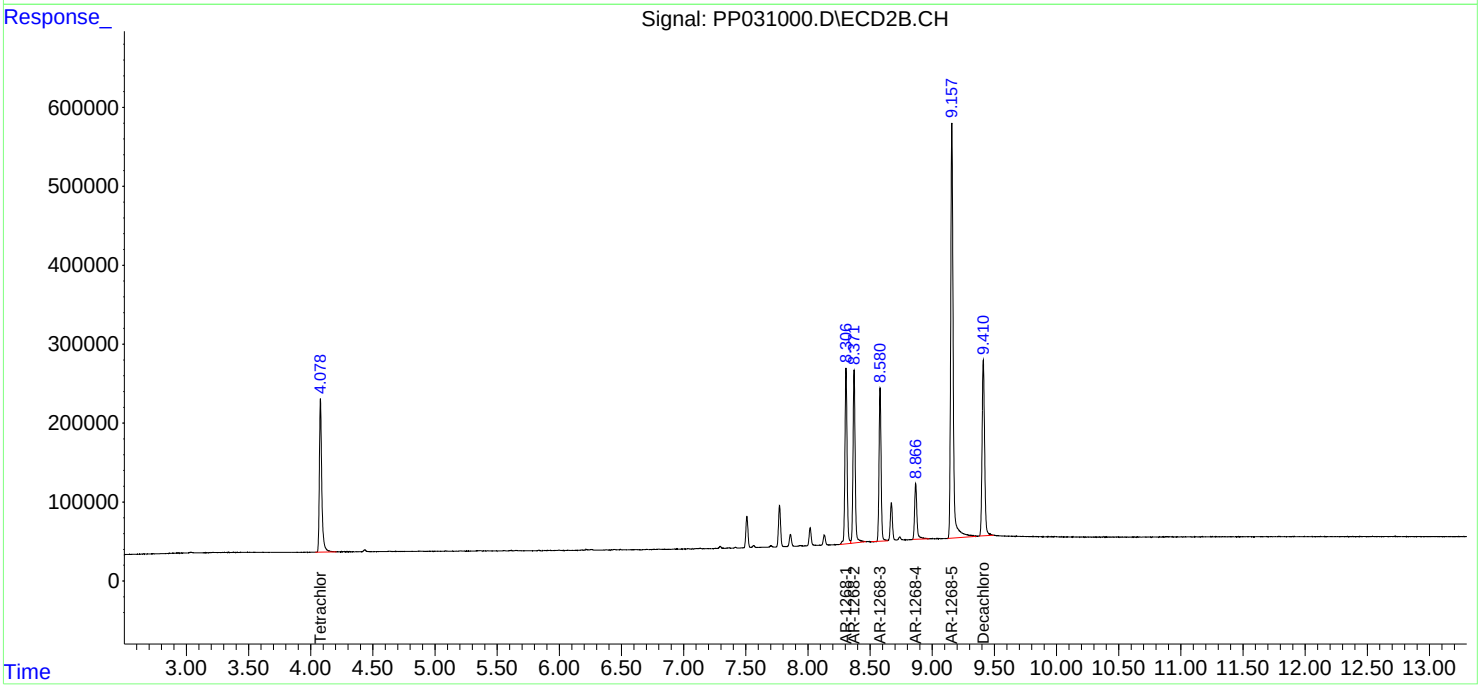
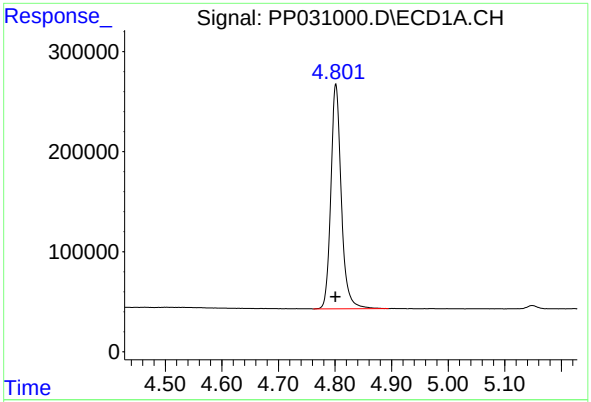


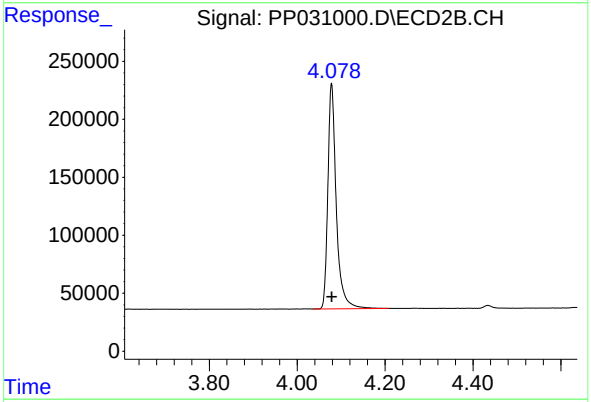




#1 Tetrachloro-m-xylene

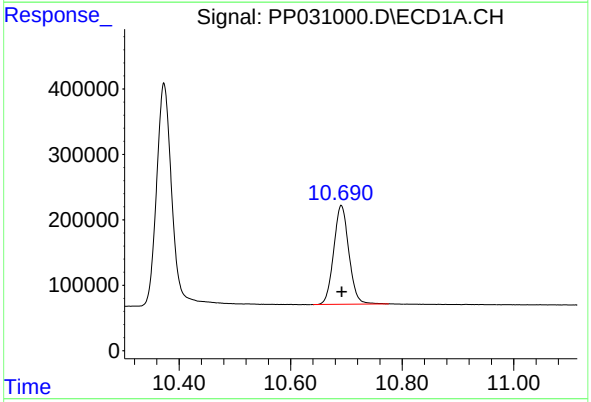
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 2878871
Conc: 48.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110120AR1268



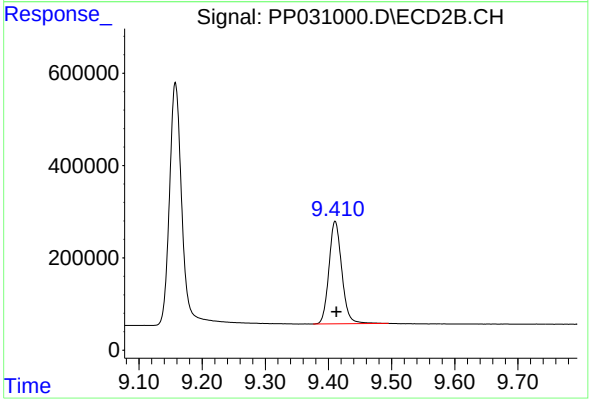
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 2581619
Conc: 49.04 ng/ml



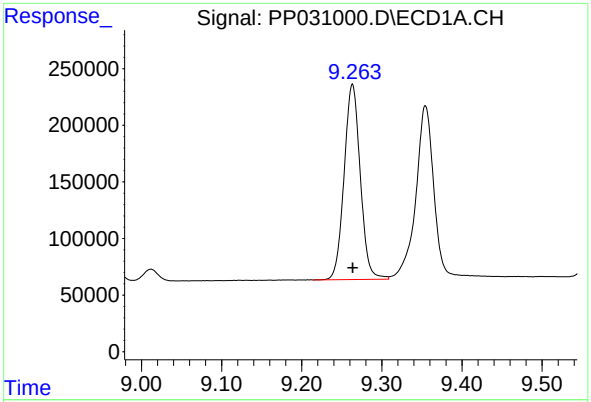
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 2851603
Conc: 49.69 ng/ml



#2 Decachlorobiphenyl

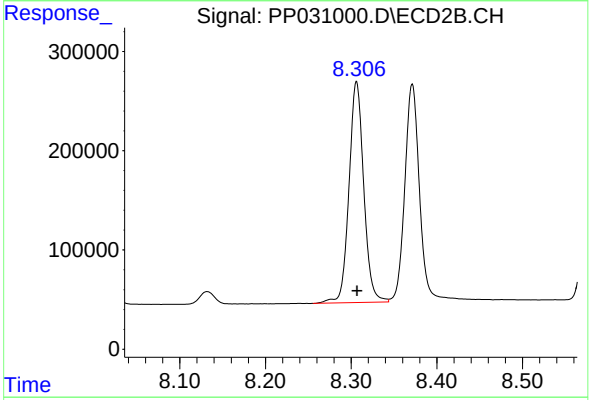
R.T.: 9.411 min
Delta R.T.: -0.002 min
Response: 3135138
Conc: 49.66 ng/ml



#41 AR-1268-1

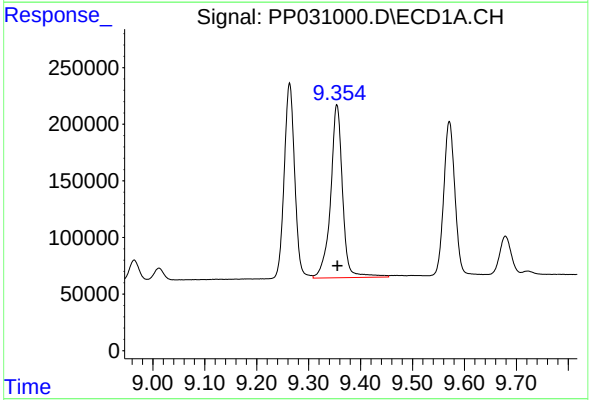
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 2417395
Conc: 496.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110120AR1268



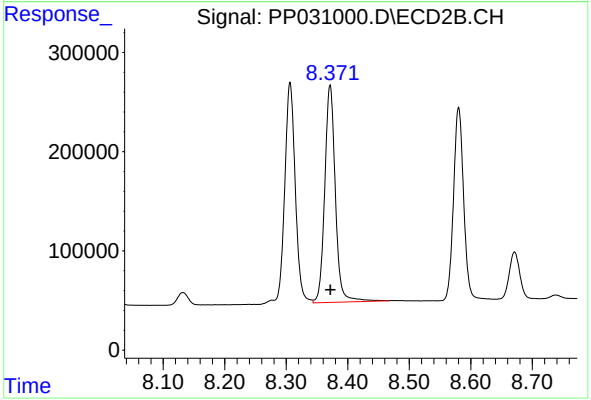
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 2665150
Conc: 495.43 ng/ml



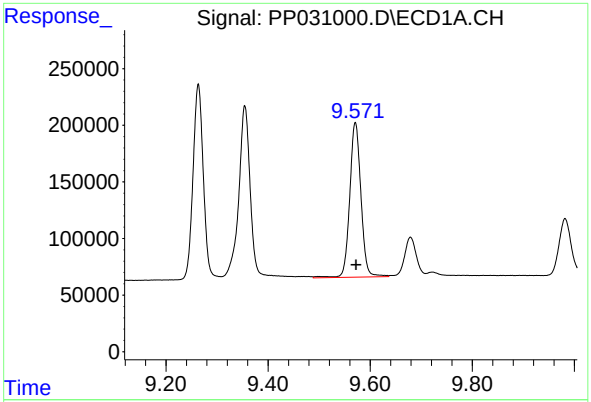
#42 AR-1268-2

R.T.: 9.354 min
Delta R.T.: -0.001 min
Response: 2457472
Conc: 507.37 ng/ml



#42 AR-1268-2

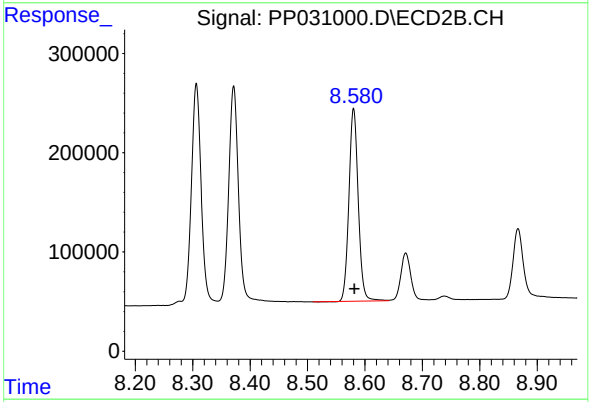
R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 2625235
Conc: 497.30 ng/ml



#43 AR-1268-3

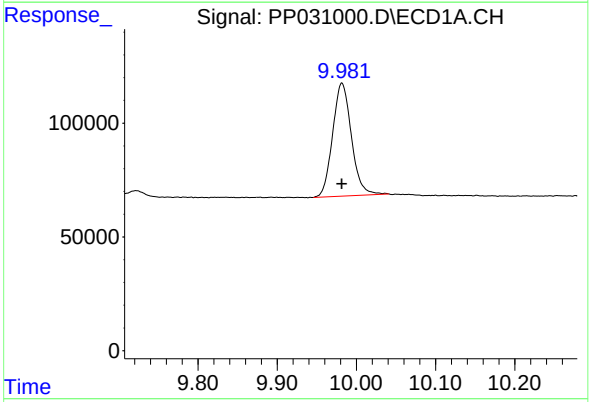
R.T.: 9.571 min
Delta R.T.: -0.001 min
Response: 2081603
Conc: 514.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110120AR1268



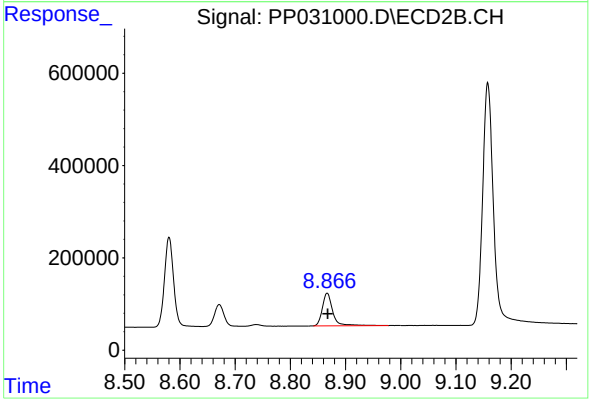
#43 AR-1268-3

R.T.: 8.580 min
Delta R.T.: -0.001 min
Response: 2214461
Conc: 502.18 ng/ml



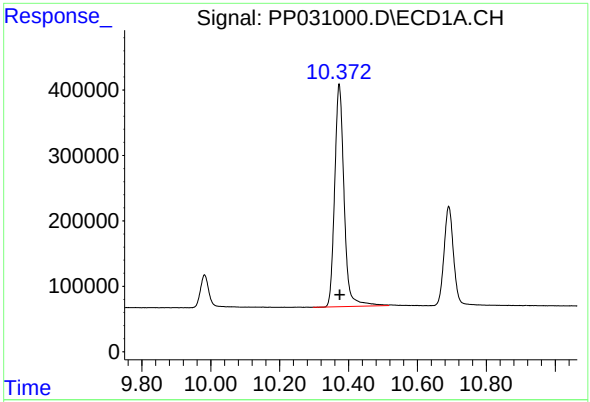
#44 AR-1268-4

R.T.: 9.982 min
Delta R.T.: 0.000 min
Response: 819436
Conc: 510.20 ng/ml



#44 AR-1268-4

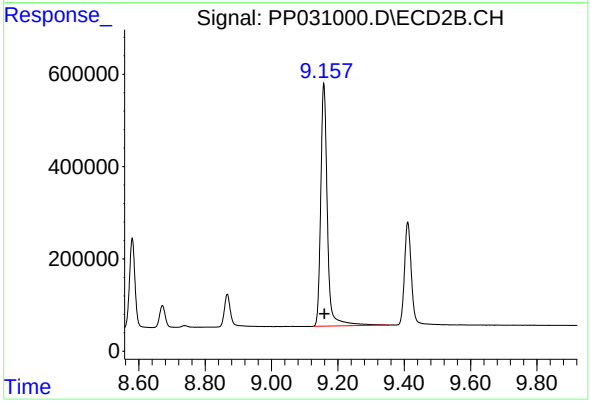
R.T.: 8.867 min
Delta R.T.: -0.001 min
Response: 924044
Conc: 513.75 ng/ml



#45 AR-1268-5

R.T.: 10.373 min
Delta R.T.: -0.001 min
Response: 6460078
Conc: 502.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110120AR1268



#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 7343108
Conc: 513.81 ng/ml