Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP032024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 2:45
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP121120AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 05:22:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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...	4.780	4.051	2657578	2412137	51.590	51.000
2)	SA Decachlor...	10.644	9.345	2728067	2870852	86.993	85.604
	Target Compounds						
41)	L9 AR-1268-1	9.231	8.254	2609931	2474934	502.272	491.093
42)	L9 AR-1268-2	9.322	8.320	2506942	2549986	515.034	498.739
43)	L9 AR-1268-3	9.536	8.526	2164000	2160677	500.761	490.058
44)	L9 AR-1268-4	9.945	8.816	683463	746860	491.950	511.053
45)	L9 AR-1268-5	10.332	9.100	6118002	6396597	507.942	505.832

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

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Sample : AR1268ICV500
Misc :
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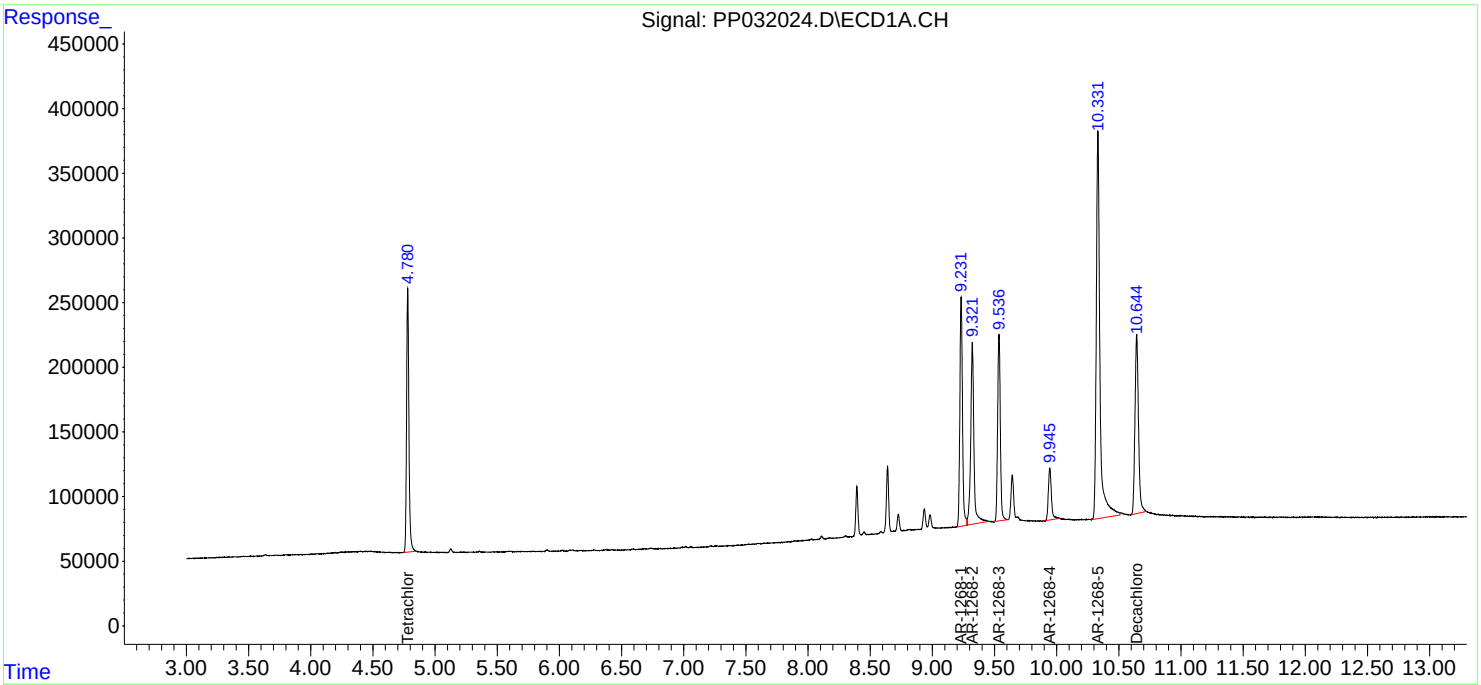
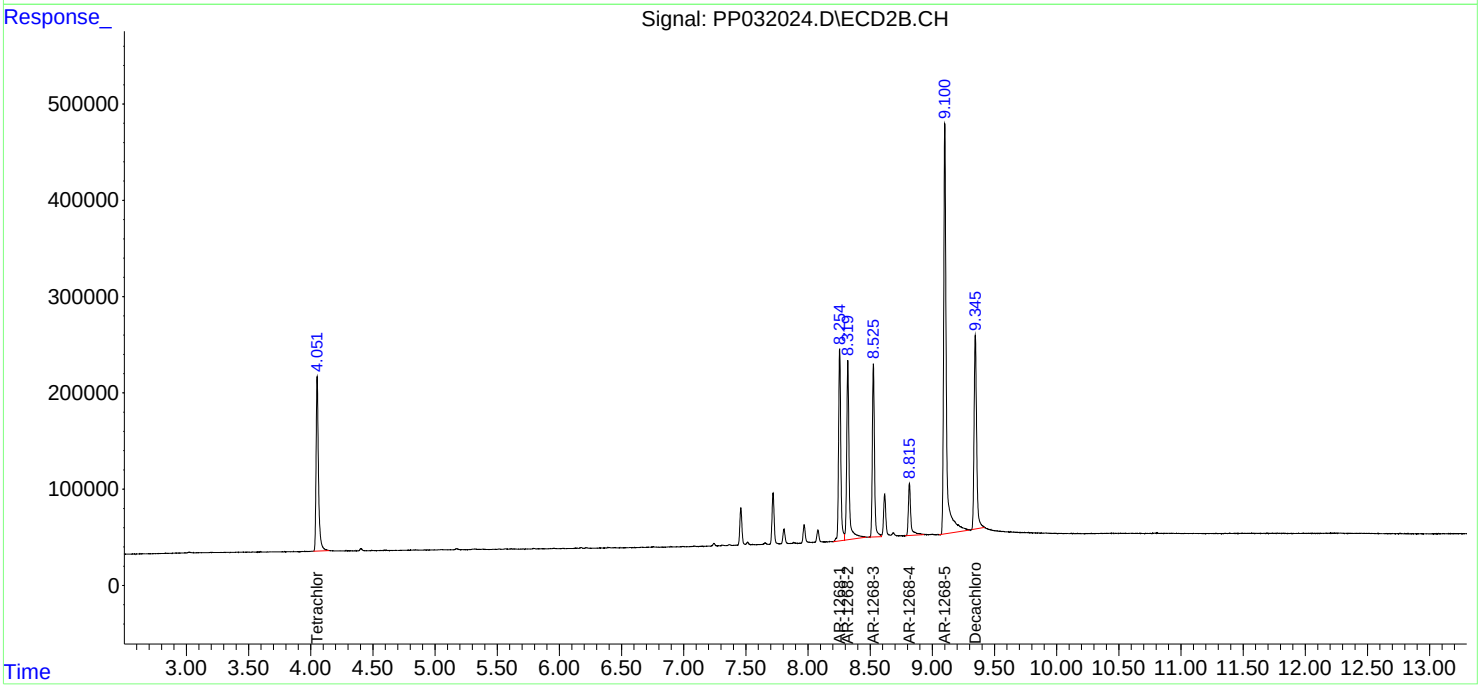
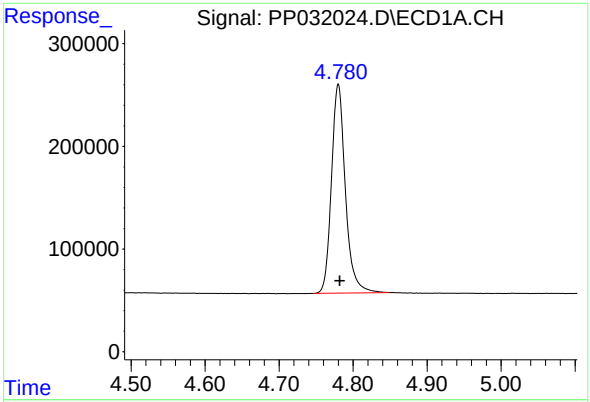


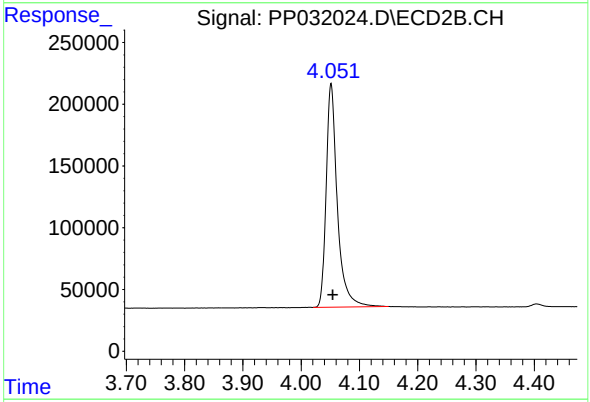




#1 Tetrachloro-m-xylene

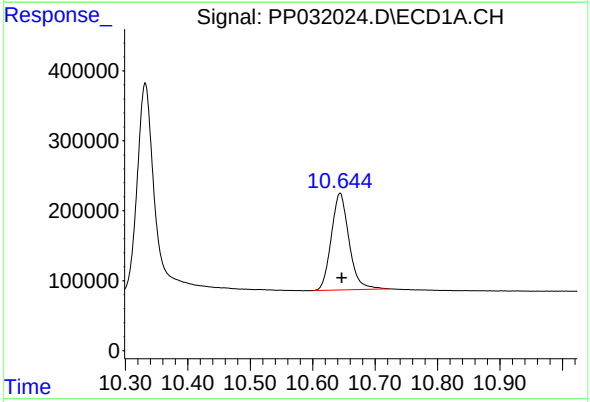
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 2657578
Conc: 51.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121120AR1268



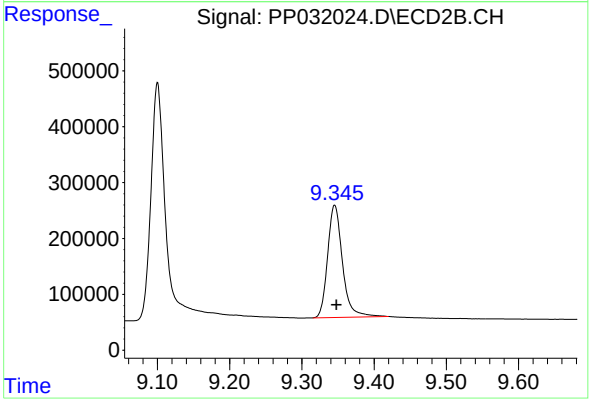
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.003 min
Response: 2412137
Conc: 51.00 ng/ml



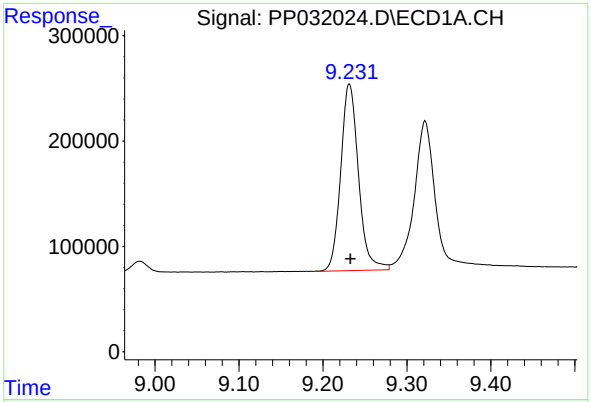
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.003 min
Response: 2728067
Conc: 86.99 ng/ml



#2 Decachlorobiphenyl

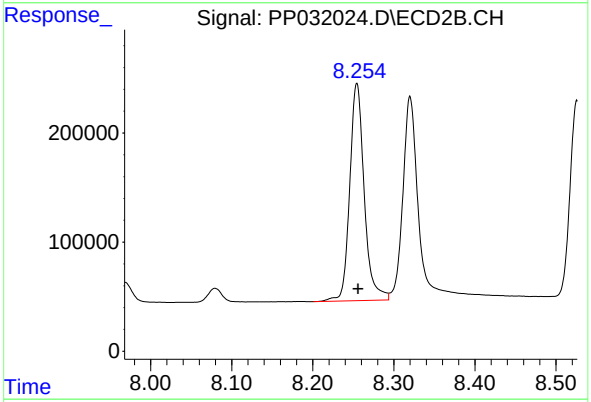
R.T.: 9.345 min
Delta R.T.: -0.002 min
Response: 2870852
Conc: 85.60 ng/ml



#41 AR-1268-1

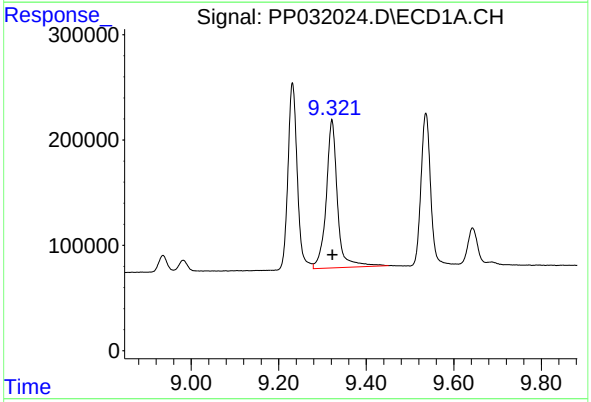
R.T.: 9.231 min
Delta R.T.: -0.001 min
Response: 2609931
Conc: 502.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121120AR1268



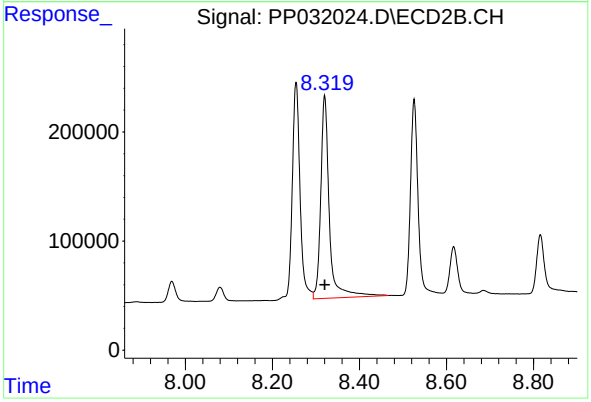
#41 AR-1268-1

R.T.: 8.254 min
Delta R.T.: -0.001 min
Response: 2474934
Conc: 491.09 ng/ml



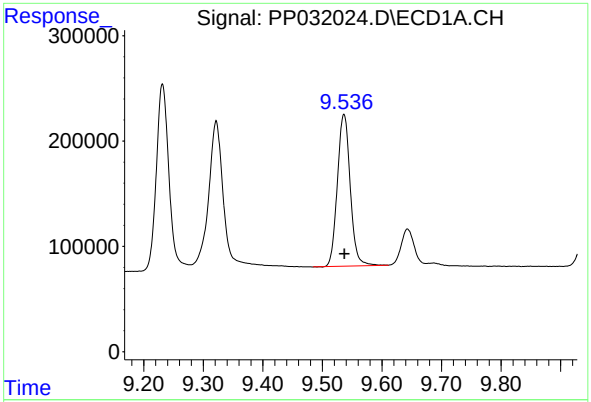
#42 AR-1268-2

R.T.: 9.322 min
Delta R.T.: -0.001 min
Response: 2506942
Conc: 515.03 ng/ml



#42 AR-1268-2

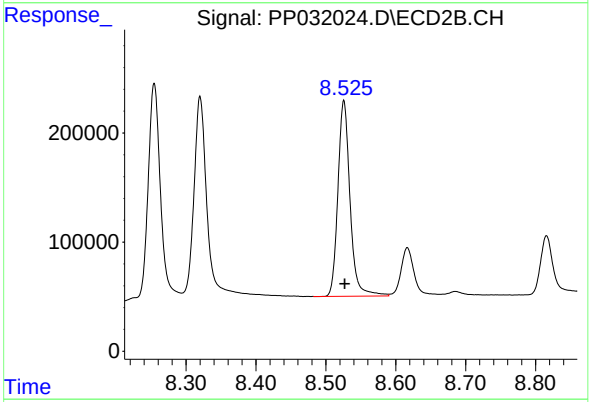
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 2549986
Conc: 498.74 ng/ml



#43 AR-1268-3

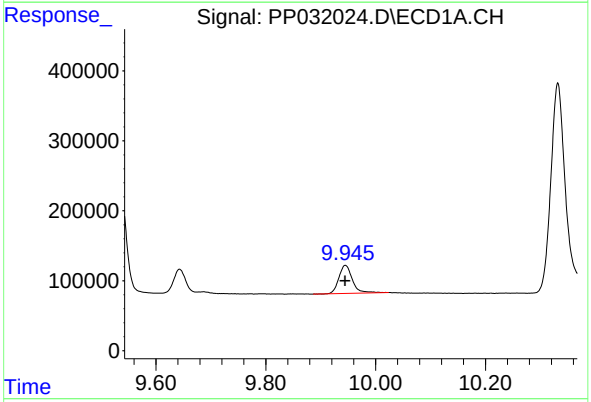
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 2164000
Conc: 500.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121120AR1268



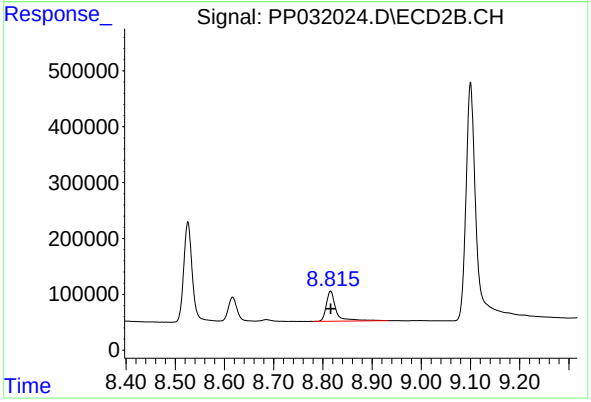
#43 AR-1268-3

R.T.: 8.526 min
Delta R.T.: -0.001 min
Response: 2160677
Conc: 490.06 ng/ml



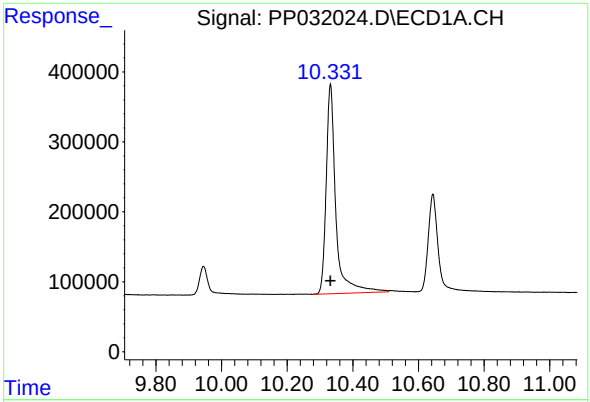
#44 AR-1268-4

R.T.: 9.945 min
Delta R.T.: 0.000 min
Response: 683463
Conc: 491.95 ng/ml



#44 AR-1268-4

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 746860
Conc: 511.05 ng/ml



#45 AR-1268-5

R.T.: 10.332 min
Delta R.T.: 0.000 min
Response: 6118002
Conc: 507.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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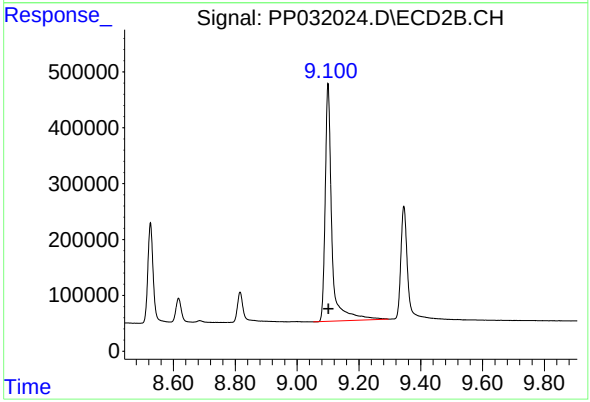

#45 AR-1268-5

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 6396597
Conc: 505.83 ng/ml