Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112420\
Data File : PP031674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 11:59
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 12:03:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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...	4.789	4.061	2749703	2658480	56.785	55.479
2)	SA Decachlor...	10.660	9.364	3050432	3443656	89.813	93.003
	Target Compounds						
41)	L9 AR-1268-1	9.243	8.270	2564633	2864194	533.680	517.651
42)	L9 AR-1268-2	9.333	8.335	2478138	2795511	532.342	517.046
43)	L9 AR-1268-3	9.548	8.542	2147060	2374247	530.955	517.643
44)	L9 AR-1268-4	9.957	8.831	892298	986989	574.458	541.497
45)	L9 AR-1268-5	10.347	9.116	6672454	7633115	546.992	551.223

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

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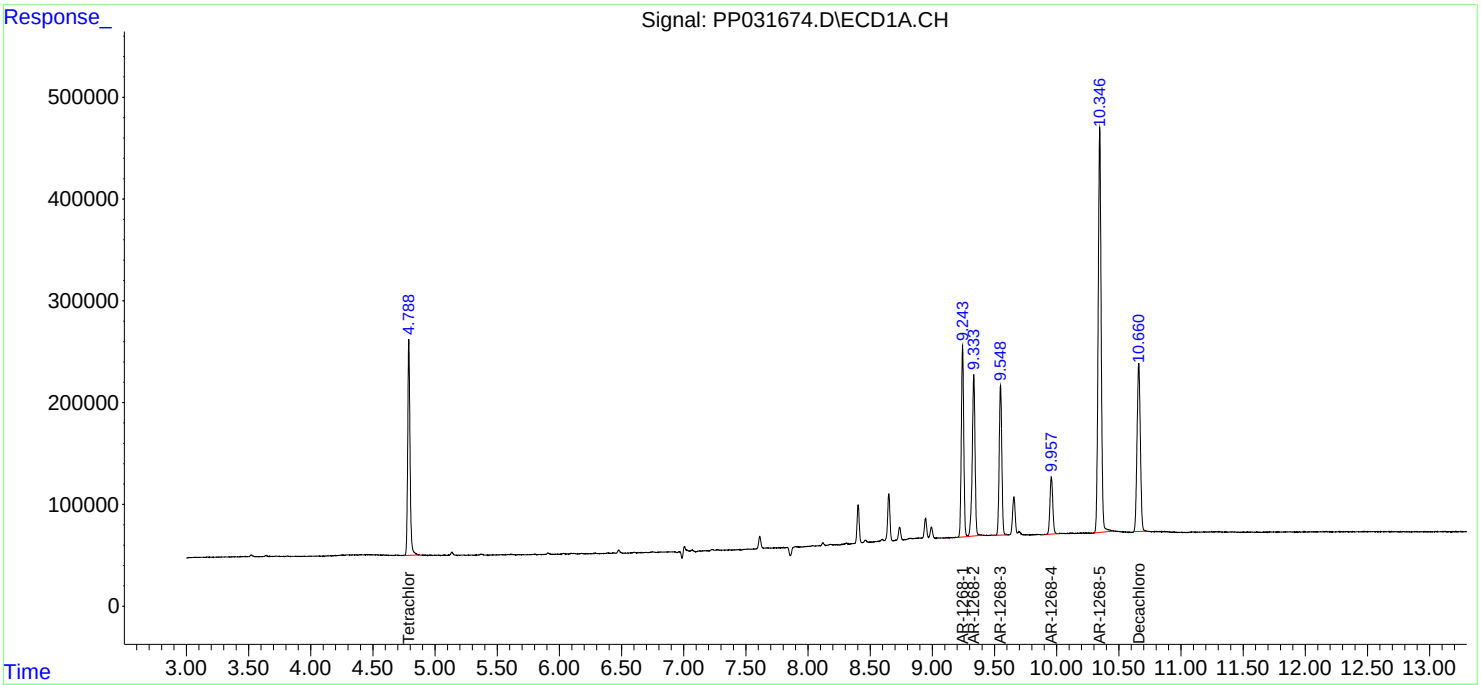
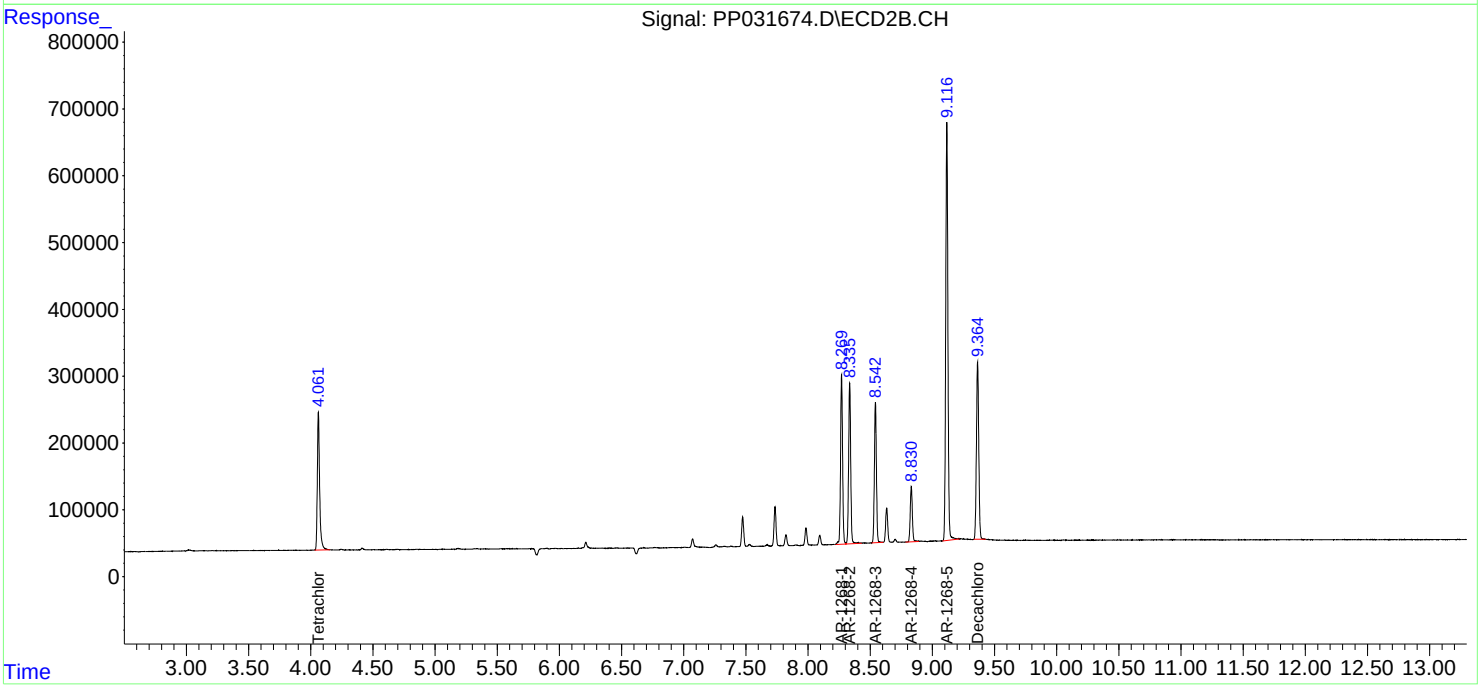
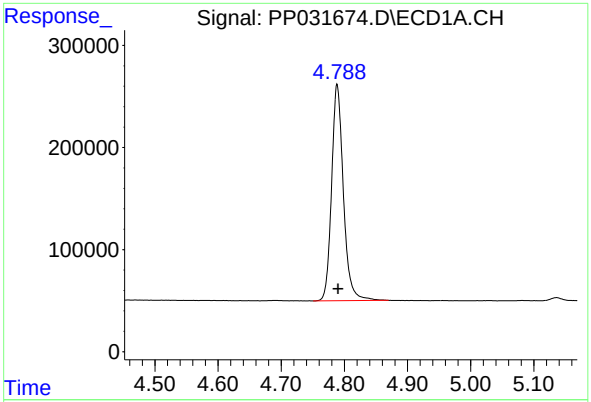


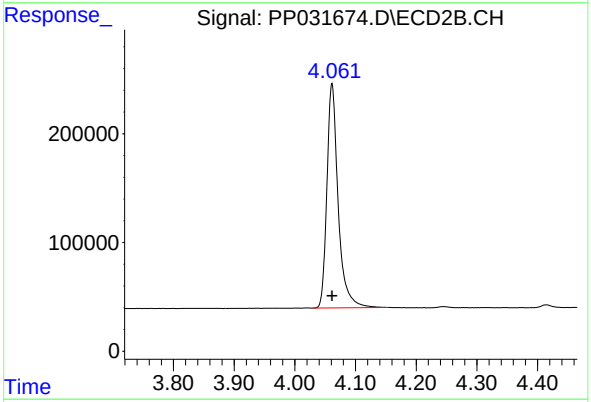




#1 Tetrachloro-m-xylene

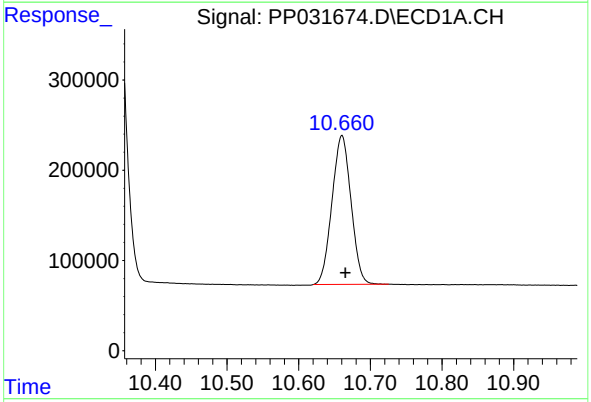
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 2749703
Conc: 56.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



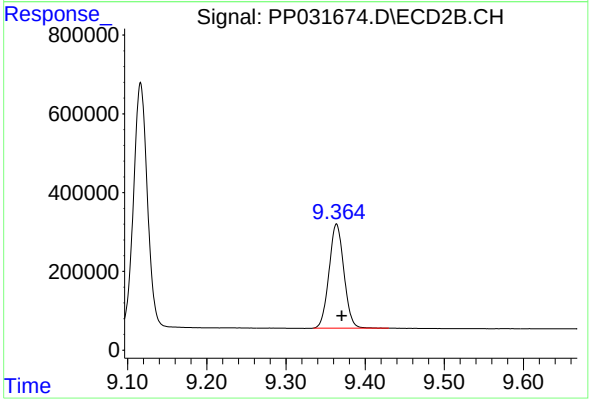
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 2658480
Conc: 55.48 ng/ml



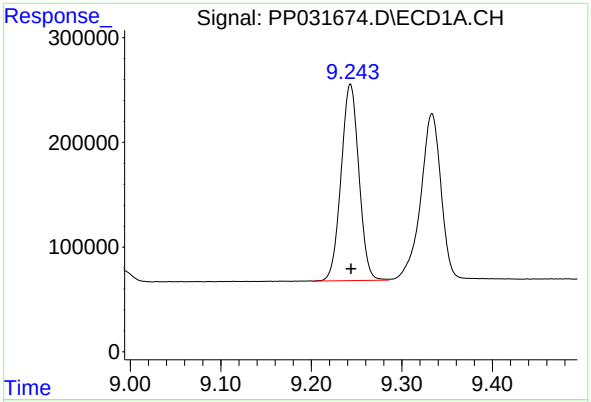
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 3050432
Conc: 89.81 ng/ml



#2 Decachlorobiphenyl

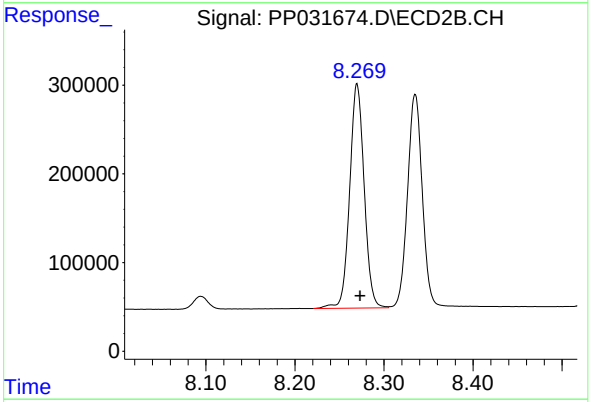
R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 3443656
Conc: 93.00 ng/ml



#41 AR-1268-1

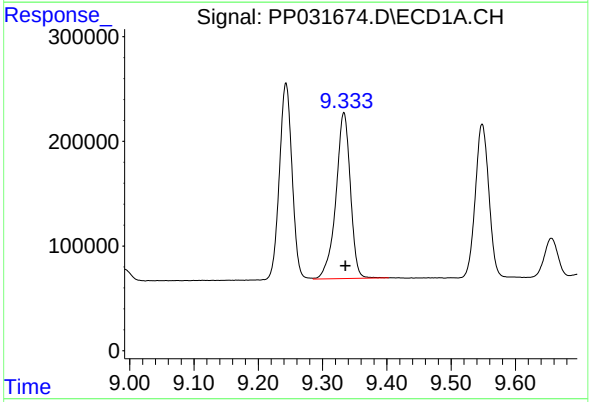
R.T.: 9.243 min
Delta R.T.: 0.000 min
Response: 2564633
Conc: 533.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



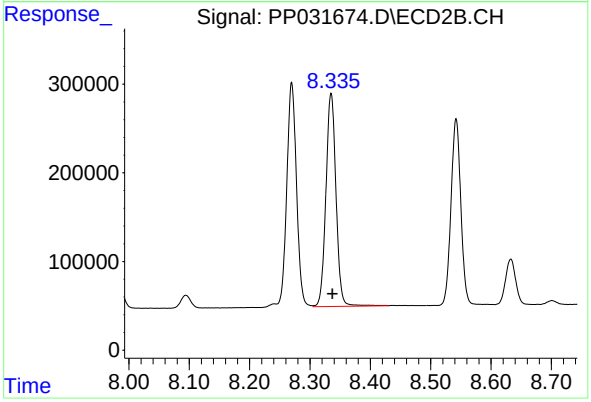
#41 AR-1268-1

R.T.: 8.270 min
Delta R.T.: -0.003 min
Response: 2864194
Conc: 517.65 ng/ml



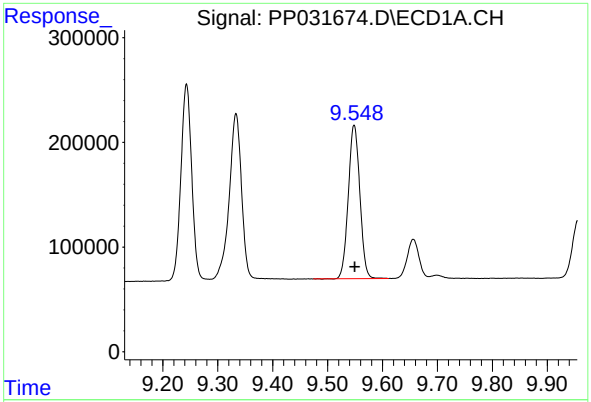
#42 AR-1268-2

R.T.: 9.333 min
Delta R.T.: -0.002 min
Response: 2478138
Conc: 532.34 ng/ml



#42 AR-1268-2

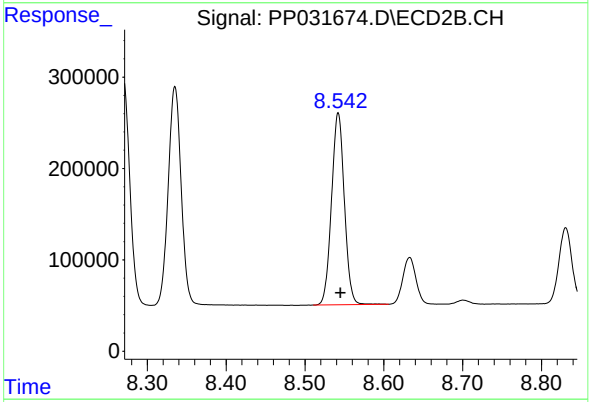
R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 2795511
Conc: 517.05 ng/ml



#43 AR-1268-3

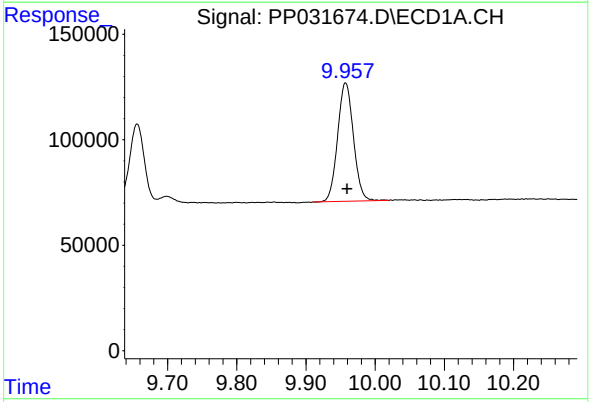
R.T.: 9.548 min
Delta R.T.: -0.002 min
Response: 2147060
Conc: 530.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



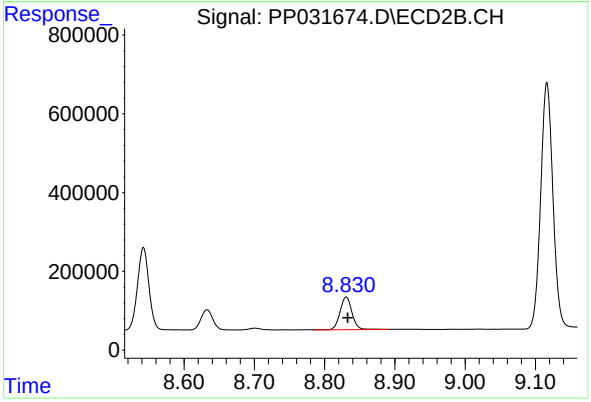
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 2374247
Conc: 517.64 ng/ml



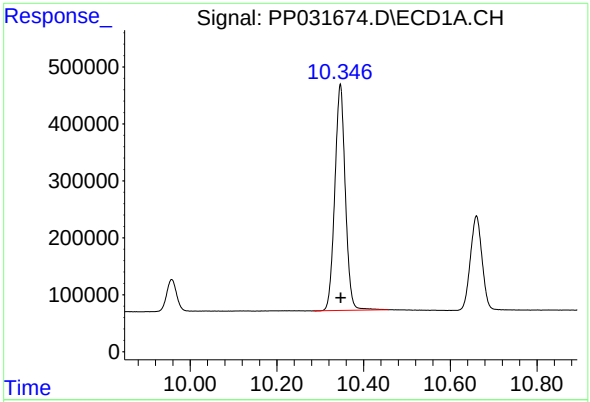
#44 AR-1268-4

R.T.: 9.957 min
Delta R.T.: -0.002 min
Response: 892298
Conc: 574.46 ng/ml



#44 AR-1268-4

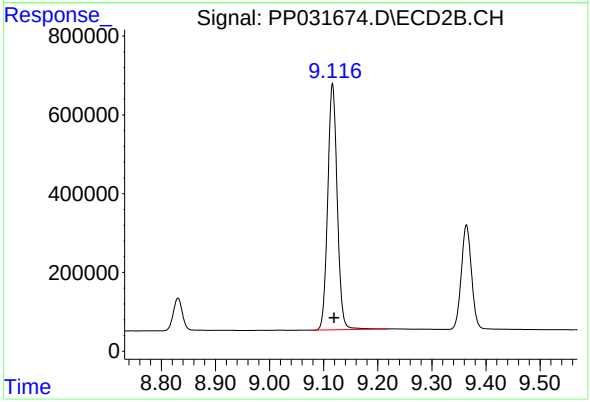
R.T.: 8.831 min
Delta R.T.: -0.002 min
Response: 986989
Conc: 541.50 ng/ml



#45 AR-1268-5

R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 6672454
Conc: 546.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.116 min
Delta R.T.: -0.003 min
Response: 7633115
Conc: 551.22 ng/ml