Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031894.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 12:38
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:55:33 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...	4.787	4.060	2735186	2477719	56.485	51.707
2)	SA Decachlor...	10.661	9.362	3038965	3355448	89.476	90.621
	Target Compounds						
41)	L9 AR-1268-1	9.243	8.268	2659828	2885771	553.489	521.551
42)	L9 AR-1268-2	9.333	8.333	2536958	2769526	544.977	512.240
43)	L9 AR-1268-3	9.547	8.539	2201825	2385133	544.498	520.016
44)	L9 AR-1268-4	9.958	8.829	881104	954914	567.252	523.899
45)	L9 AR-1268-5	10.347	9.116	6687964	7437817	548.264	537.120

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

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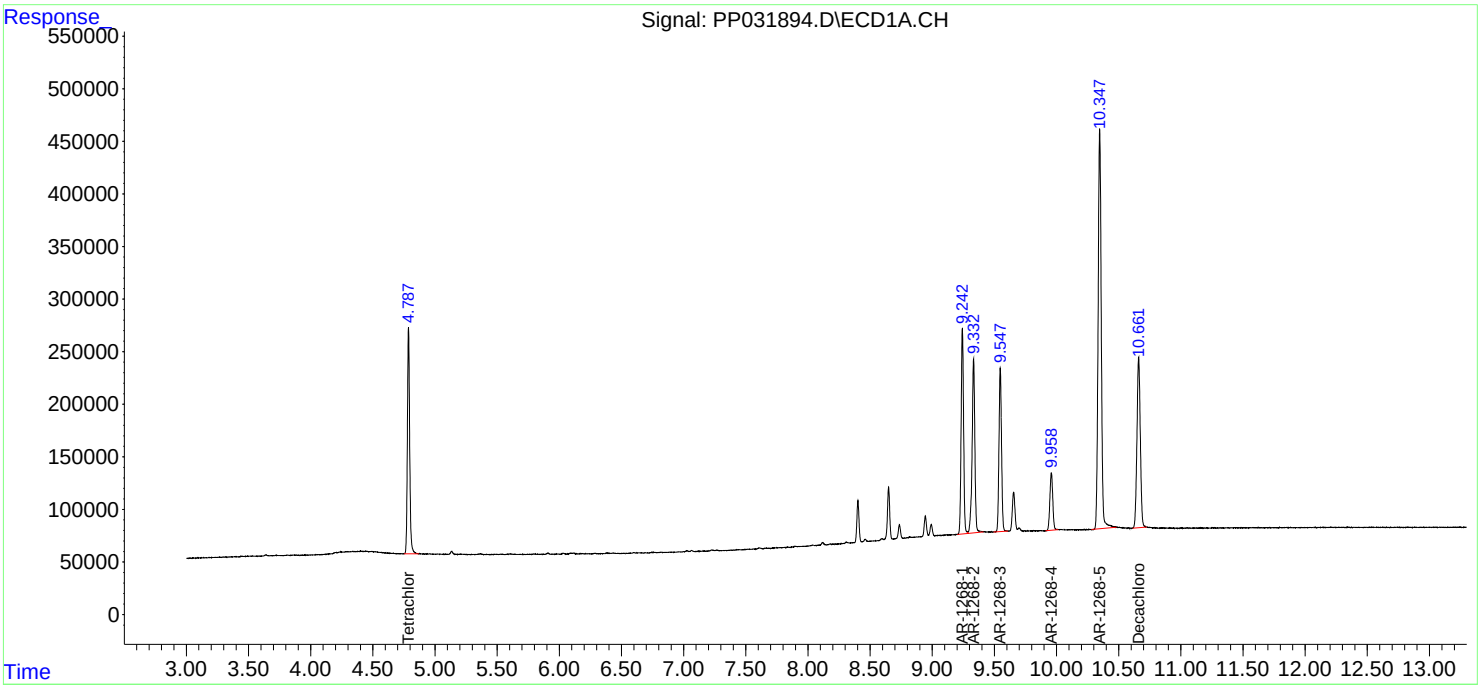
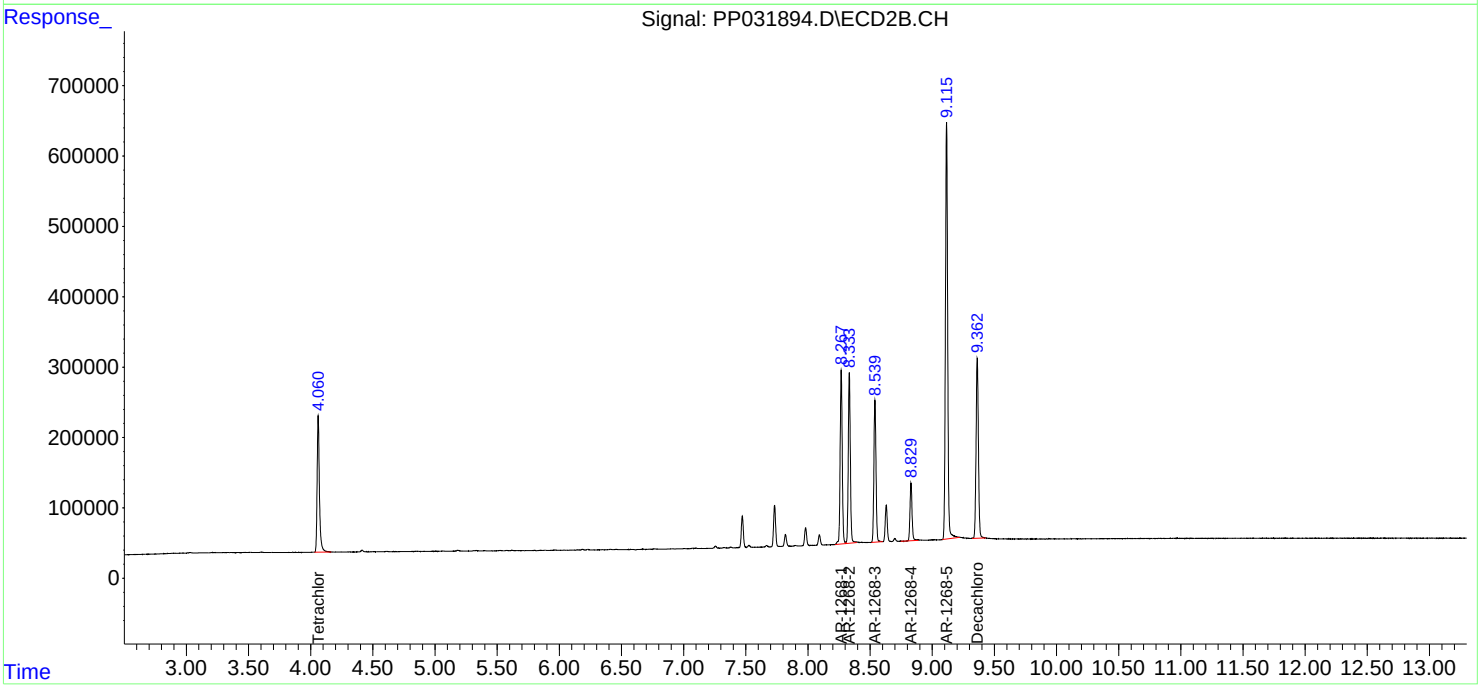
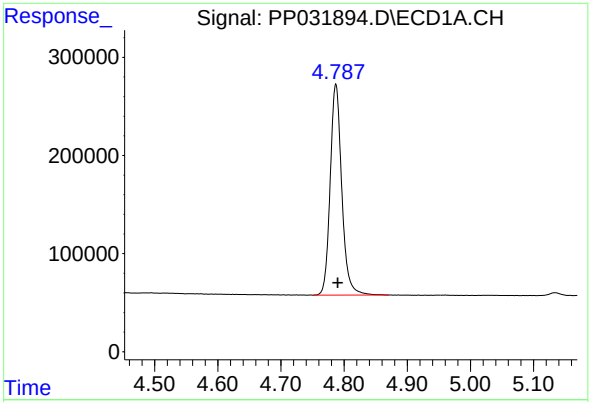


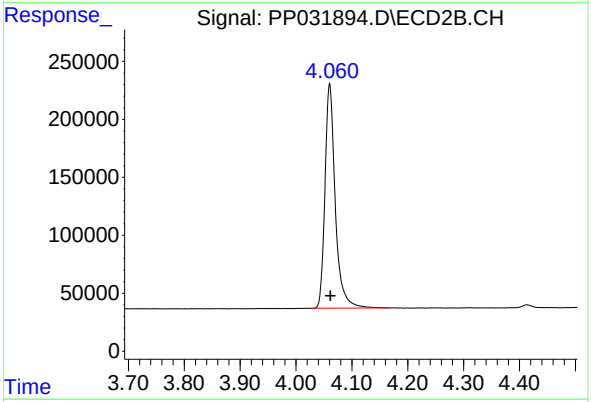




#1 Tetrachloro-m-xylene

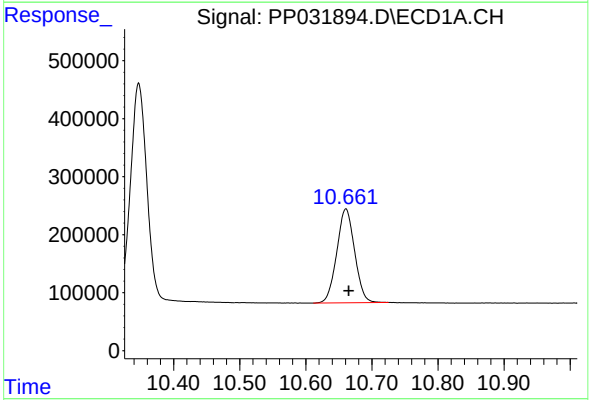
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 2735186
Conc: 56.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



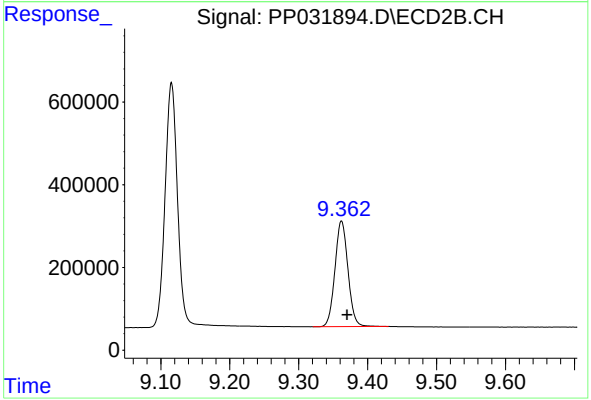
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.001 min
Response: 2477719
Conc: 51.71 ng/ml



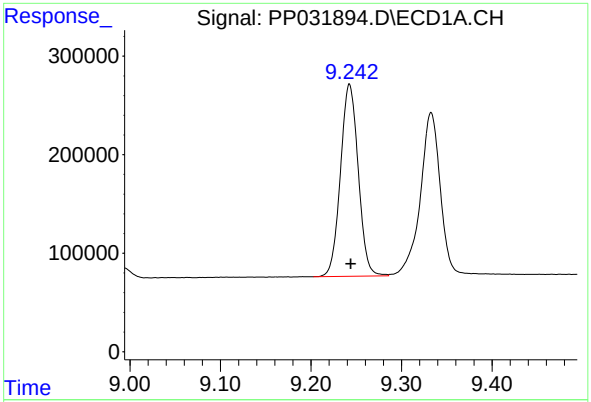
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 3038965
Conc: 89.48 ng/ml



#2 Decachlorobiphenyl

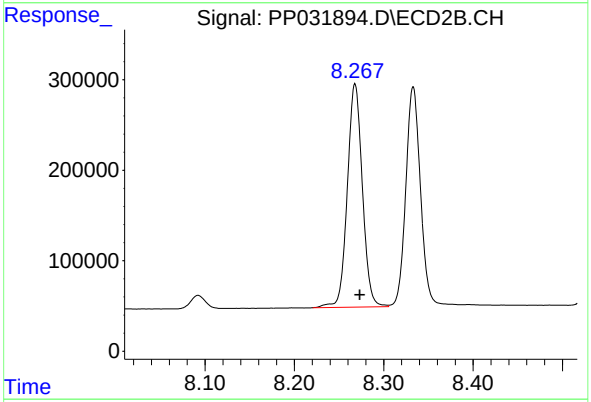
R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 3355448
Conc: 90.62 ng/ml



#41 AR-1268-1

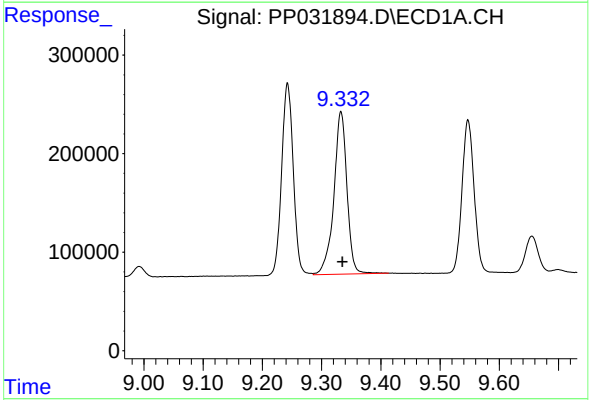
R.T.: 9.243 min
Delta R.T.: -0.001 min
Response: 2659828
Conc: 553.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



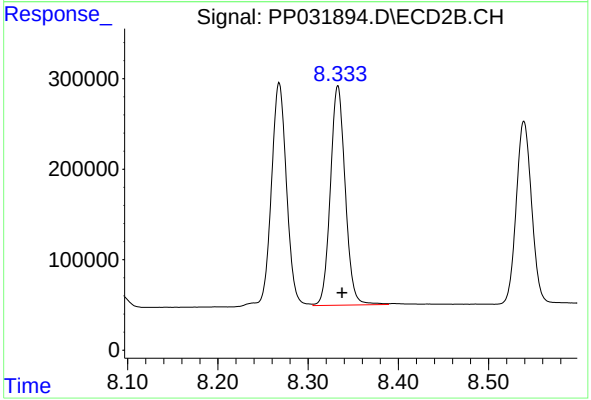
#41 AR-1268-1

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 2885771
Conc: 521.55 ng/ml



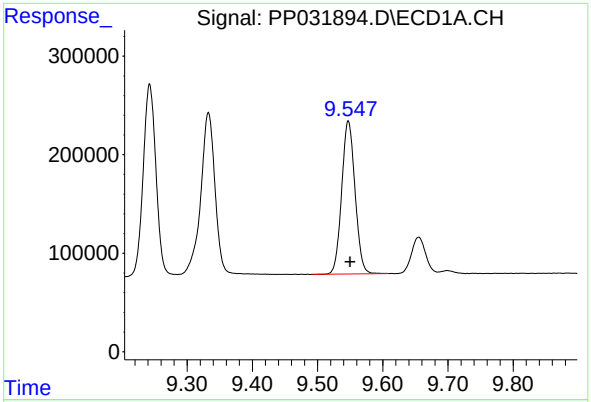
#42 AR-1268-2

R.T.: 9.333 min
Delta R.T.: -0.003 min
Response: 2536958
Conc: 544.98 ng/ml



#42 AR-1268-2

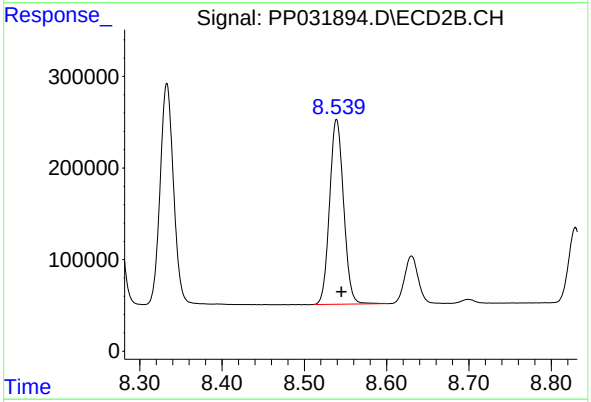
R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 2769526
Conc: 512.24 ng/ml



#43 AR-1268-3

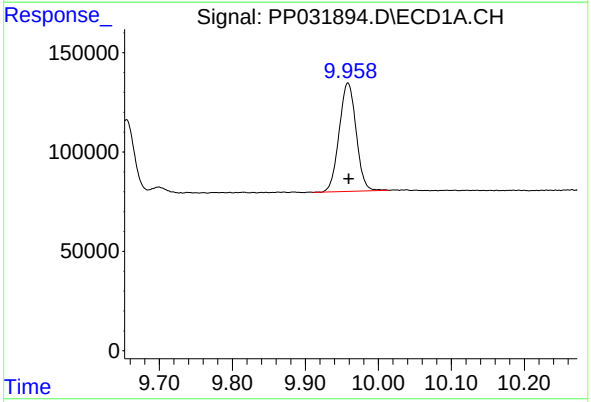
R.T.: 9.547 min
Delta R.T.: -0.003 min
Response: 2201825
Conc: 544.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



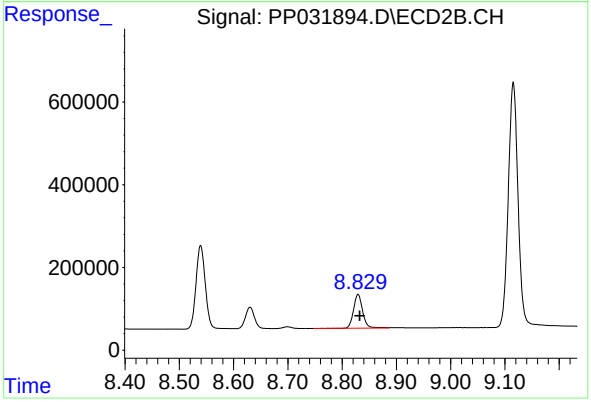
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: -0.006 min
Response: 2385133
Conc: 520.02 ng/ml



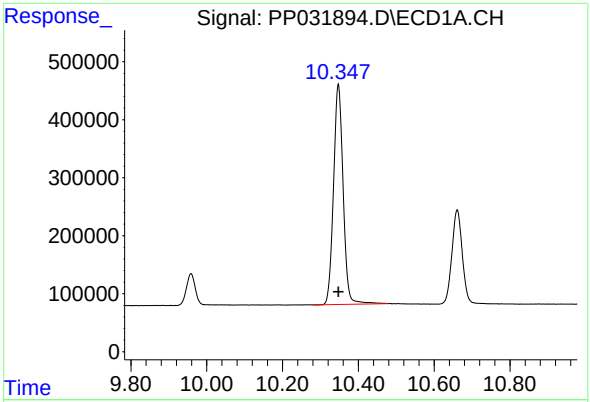
#44 AR-1268-4

R.T.: 9.958 min
Delta R.T.: -0.001 min
Response: 881104
Conc: 567.25 ng/ml



#44 AR-1268-4

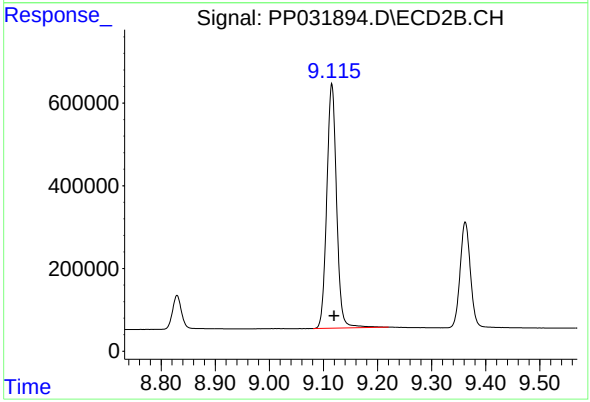
R.T.: 8.829 min
Delta R.T.: -0.003 min
Response: 954914
Conc: 523.90 ng/ml



#45 AR-1268-5

R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 6687964
Conc: 548.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 7437817
Conc: 537.12 ng/ml