Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 9:31
Operator : AJ\MA
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: Aug 06 12:52:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
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...	4.899	3.879	2218995	1353910	49.931	52.568
2)	SA Decachlor...	10.892	9.149	2025046	2243763	89.019	86.722
	Target Compounds						
41)	L9 AR-1268-1	9.396	8.079	1640490	1867205	502.105	514.547
42)	L9 AR-1268-2	9.492	8.144	1543586	1723752	504.638	504.548
43)	L9 AR-1268-3	9.715	8.350	1286605	1451671	507.182	509.480
44)	L9 AR-1268-4	10.150	8.641	567214	644885	514.024	509.556
45)	L9 AR-1268-5	10.560	8.914	4289820	4796033	511.134	505.350

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

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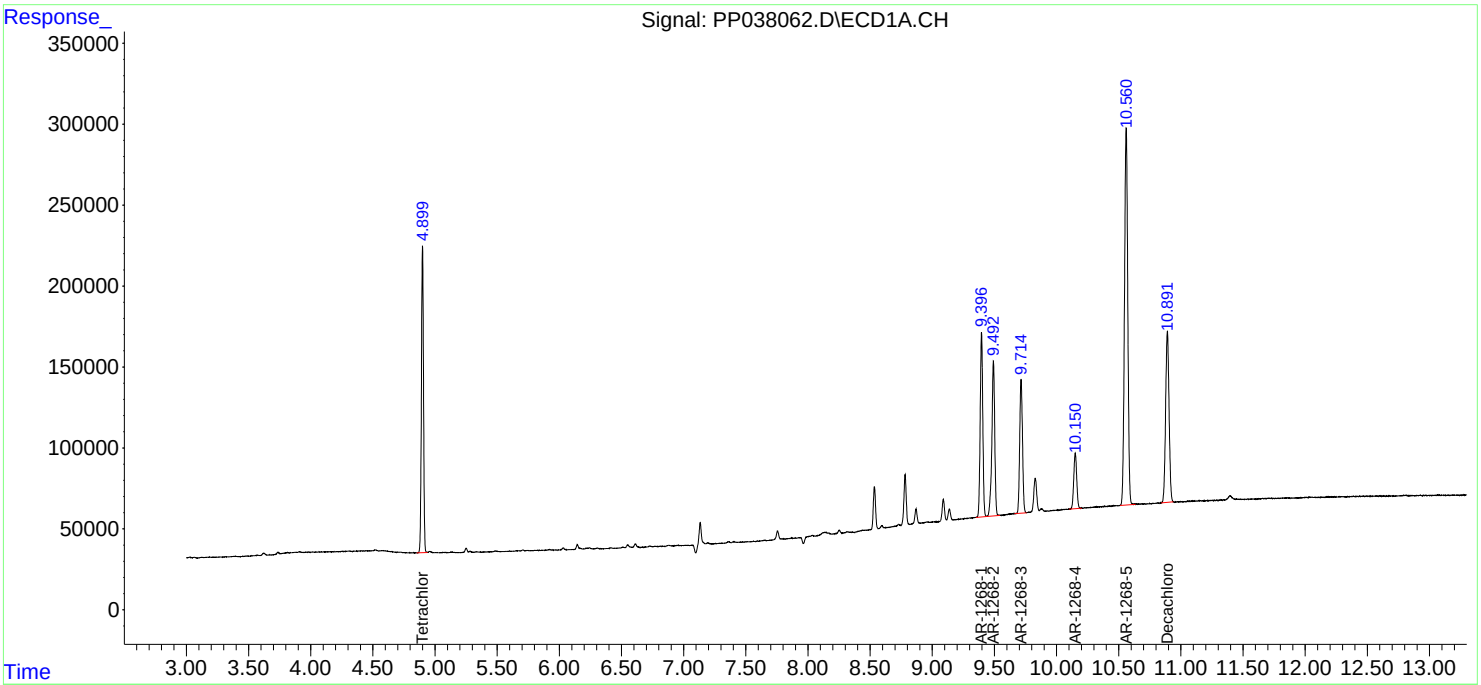
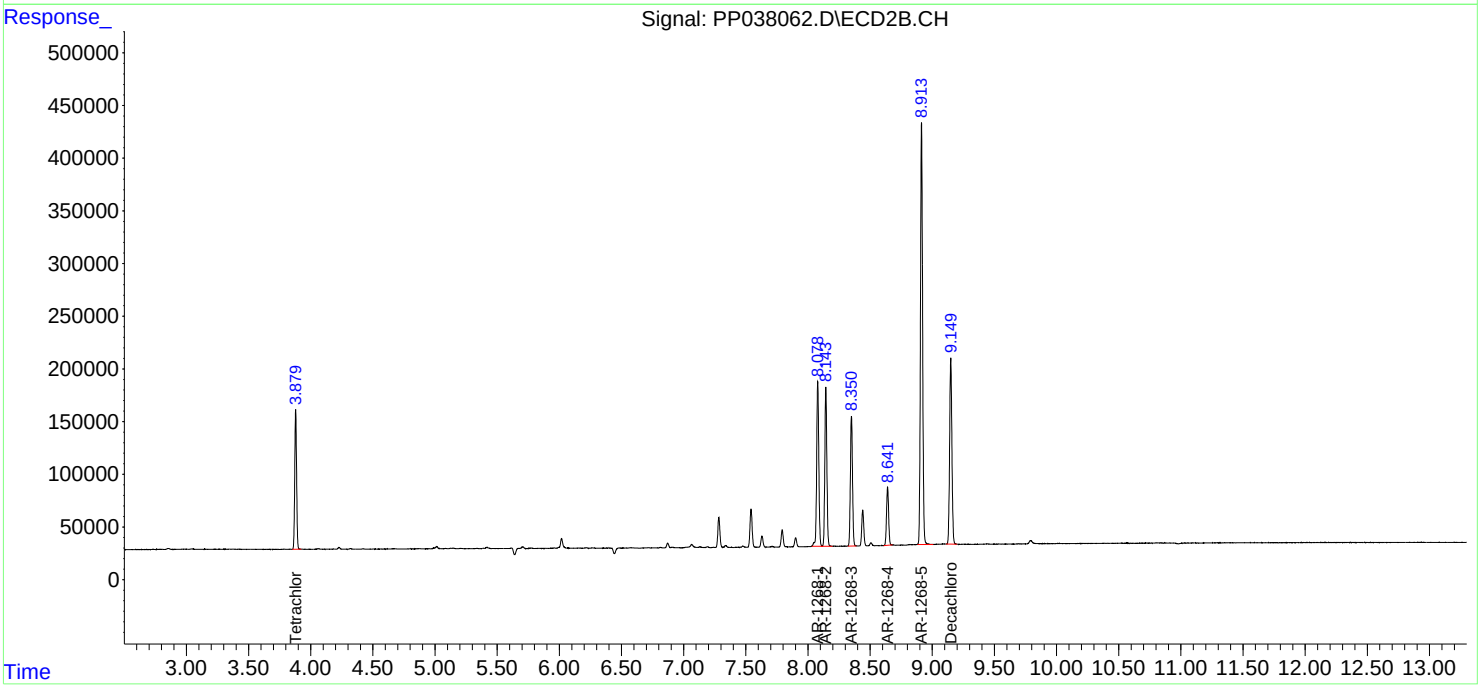
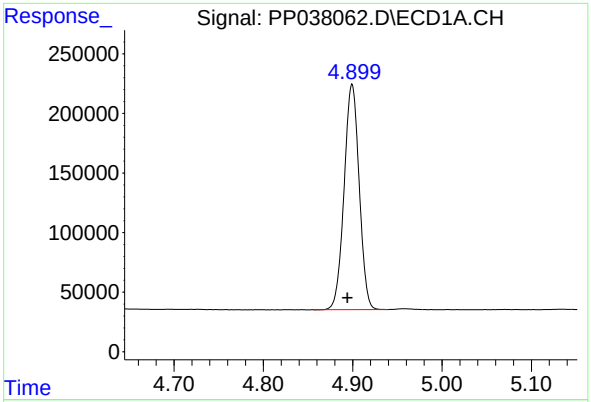


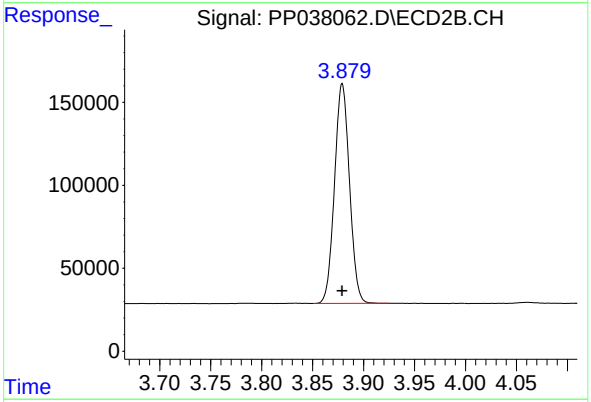




#1 Tetrachloro-m-xylene

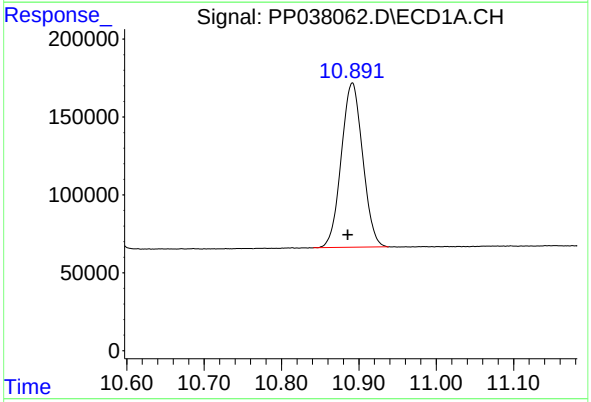
R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 2218995
Conc: 49.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



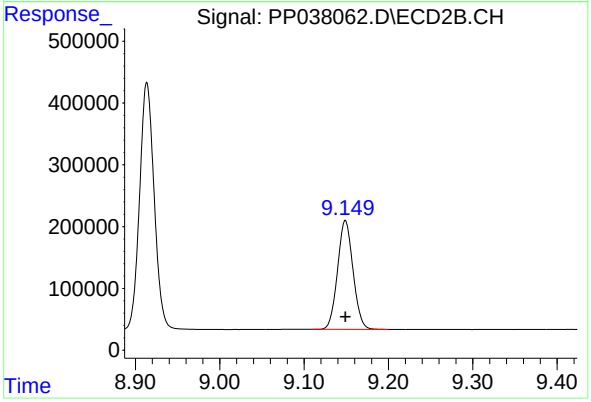
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 1353910
Conc: 52.57 ng/ml



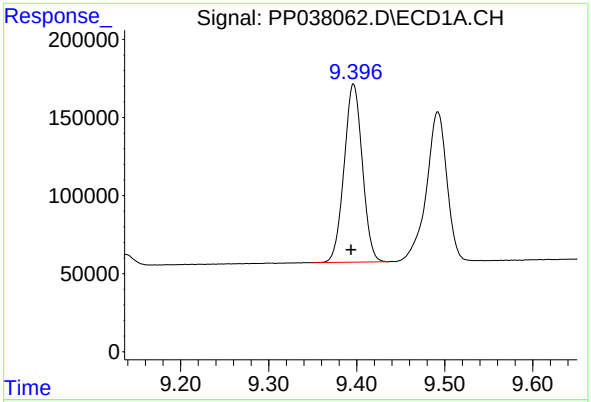
#2 Decachlorobiphenyl

R.T.: 10.892 min
Delta R.T.: 0.006 min
Response: 2025046
Conc: 89.02 ng/ml



#2 Decachlorobiphenyl

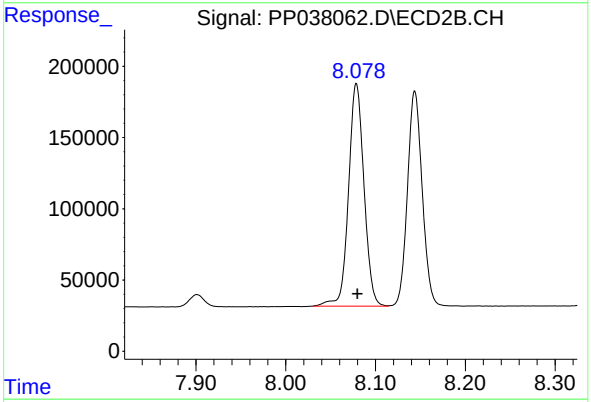
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 2243763
Conc: 86.72 ng/ml



#41 AR-1268-1

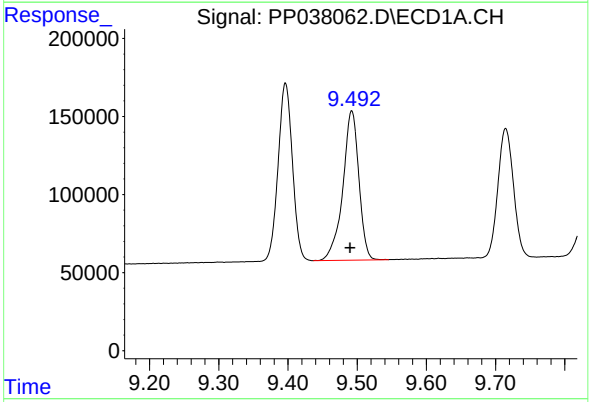
R.T.: 9.396 min
Delta R.T.: 0.003 min
Response: 1640490
Conc: 502.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



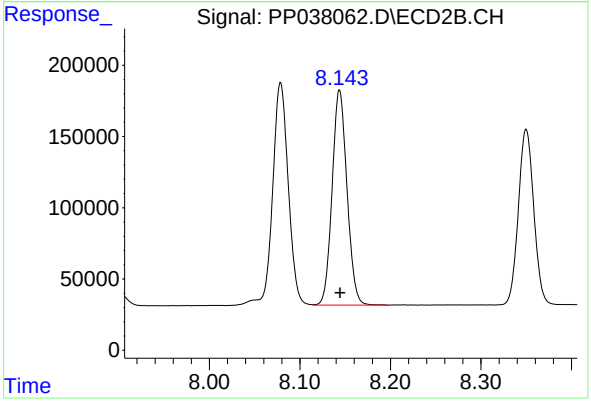
#41 AR-1268-1

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 1867205
Conc: 514.55 ng/ml



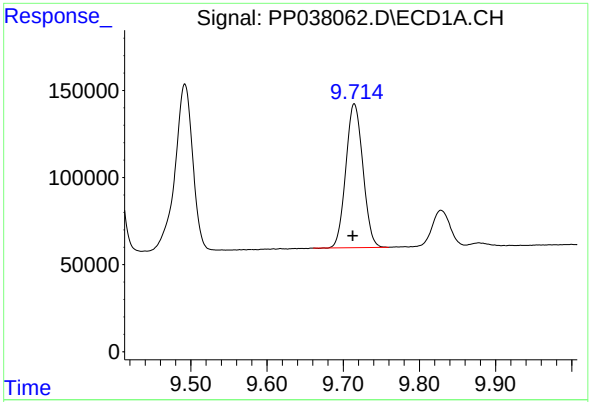
#42 AR-1268-2

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 1543586
Conc: 504.64 ng/ml



#42 AR-1268-2

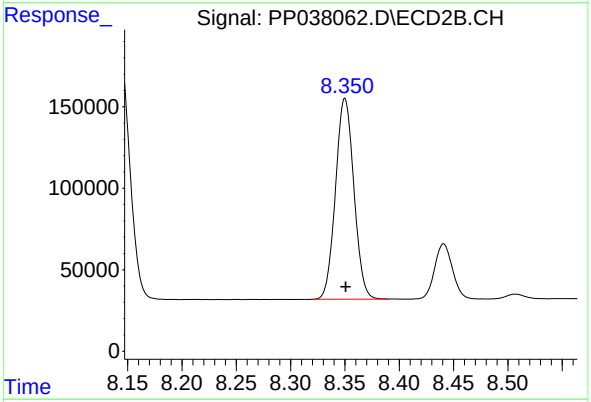
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 1723752
Conc: 504.55 ng/ml



#43 AR-1268-3

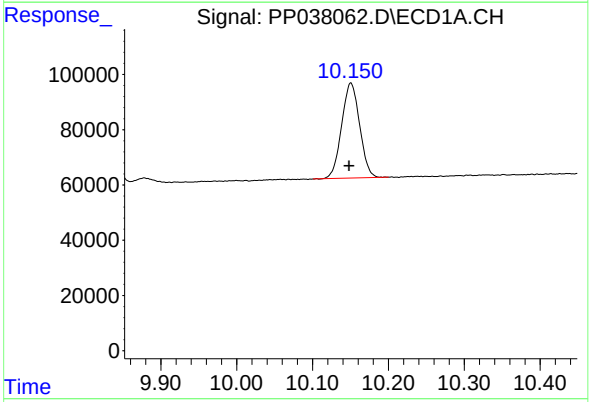
R.T.: 9.715 min
Delta R.T.: 0.002 min
Response: 1286605
Conc: 507.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



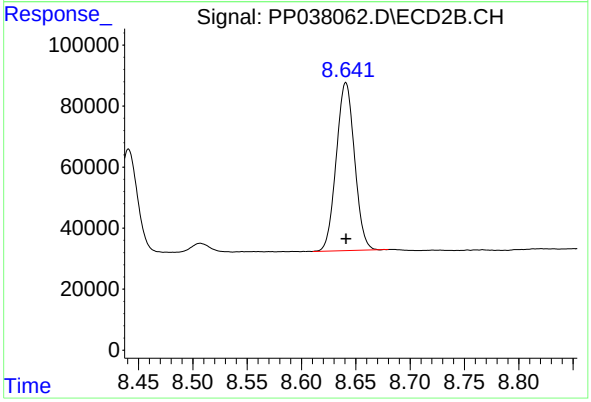
#43 AR-1268-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1451671
Conc: 509.48 ng/ml



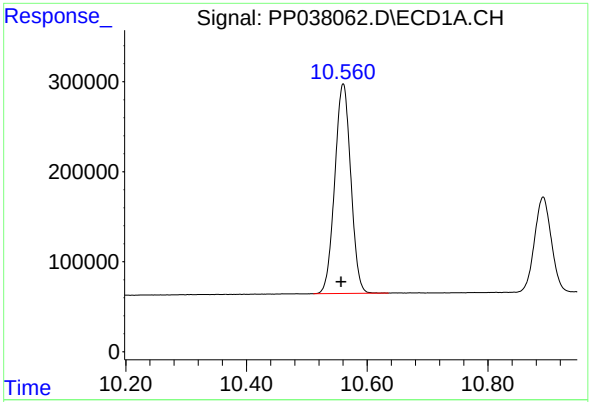
#44 AR-1268-4

R.T.: 10.150 min
Delta R.T.: 0.002 min
Response: 567214
Conc: 514.02 ng/ml



#44 AR-1268-4

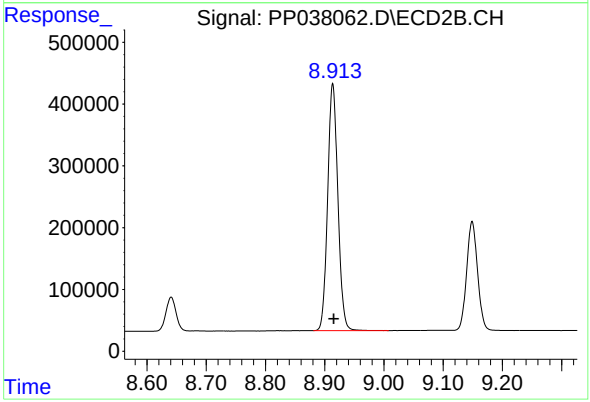
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 644885
Conc: 509.56 ng/ml



#45 AR-1268-5

R.T.: 10.560 min
Delta R.T.: 0.003 min
Response: 4289820
Conc: 511.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.914 min
Delta R.T.: -0.001 min
Response: 4796033
Conc: 505.35 ng/ml