Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091721\
Data File : PP039364.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 20:28
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP091721

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 20:25:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 17 20:13:23 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...	5.048	4.121	1301631	1369412	51.897	50.496
2)	SA Decachlor...	11.173	9.499	1757163	2326594	84.972	86.187
	Target Compounds						
41)	L9 AR-1268-1	9.591	8.376	1352455	1910248	501.528	496.367
42)	L9 AR-1268-2	9.692	8.440	1265914	1801345	506.767	495.446
43)	L9 AR-1268-3	9.927	8.652	1069263	1505052	507.724	506.365
44)	L9 AR-1268-4	10.384	8.940	517048	646253	519.966	513.879
45)	L9 AR-1268-5	10.819	9.238	3462781	5038213	502.656	514.289

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

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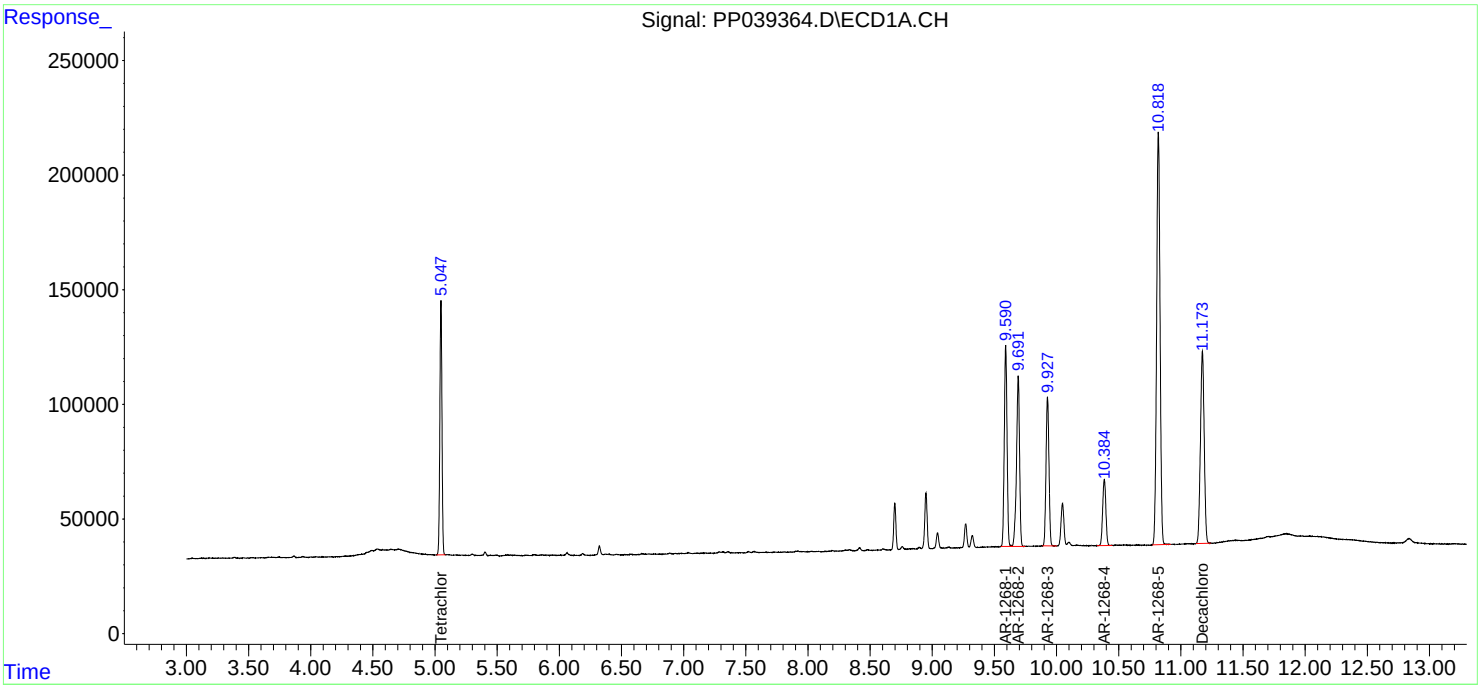
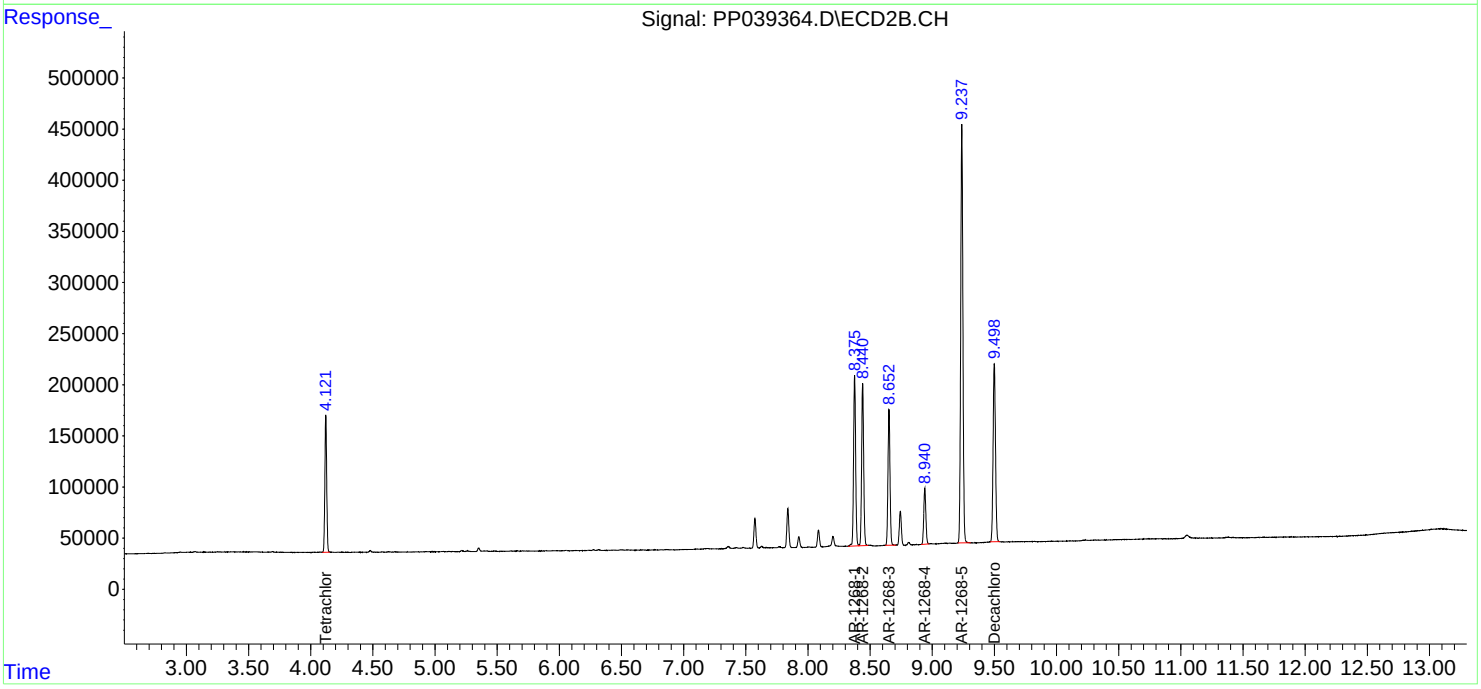
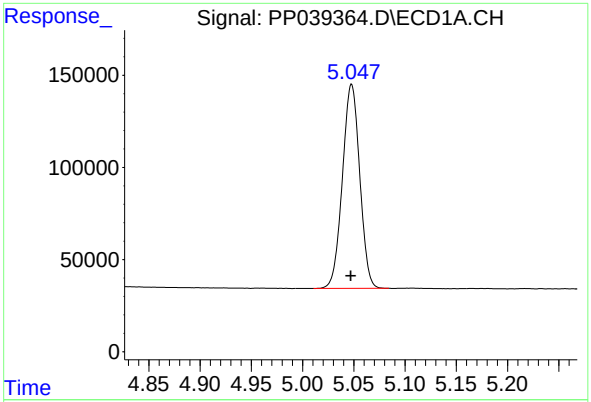


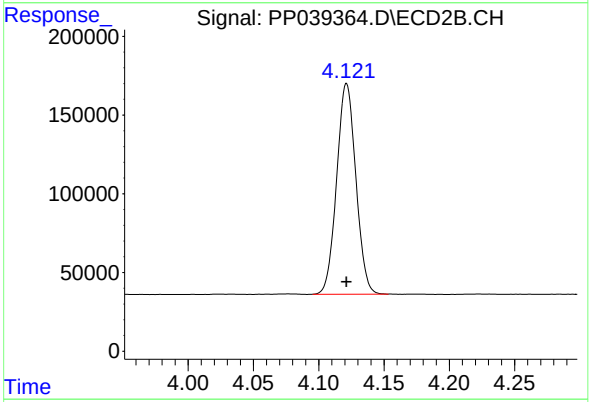




#1 Tetrachloro-m-xylene

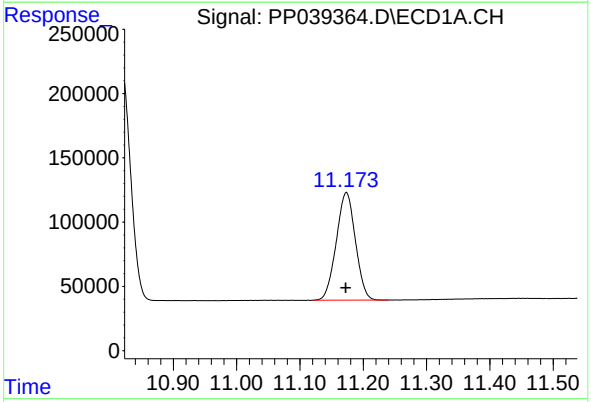
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 1301631
Conc: 51.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091721



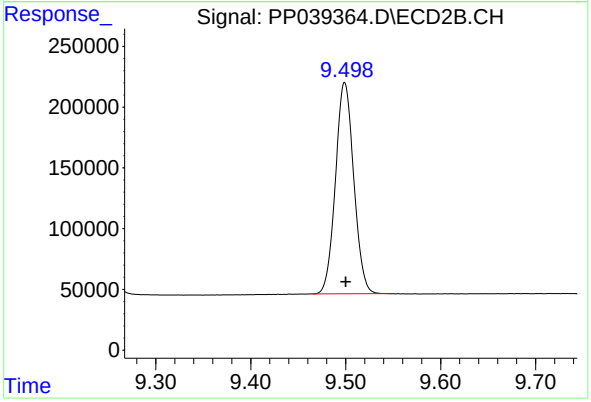
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 1369412
Conc: 50.50 ng/ml



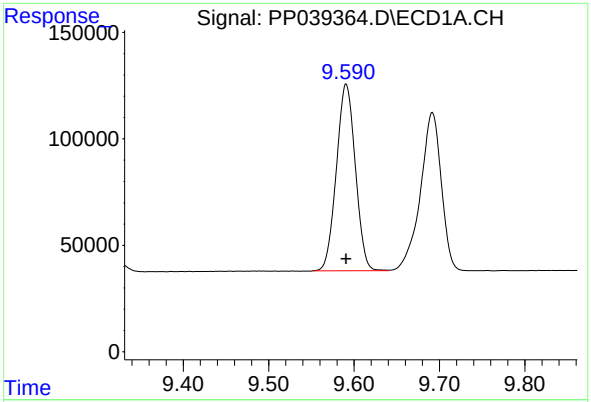
#2 Decachlorobiphenyl

R.T.: 11.173 min
Delta R.T.: 0.001 min
Response: 1757163
Conc: 84.97 ng/ml



#2 Decachlorobiphenyl

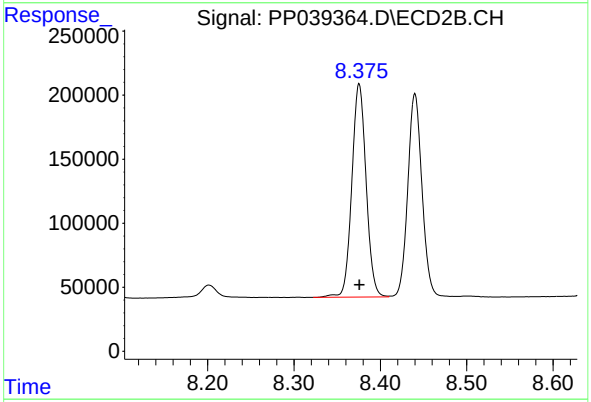
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 2326594
Conc: 86.19 ng/ml



#41 AR-1268-1

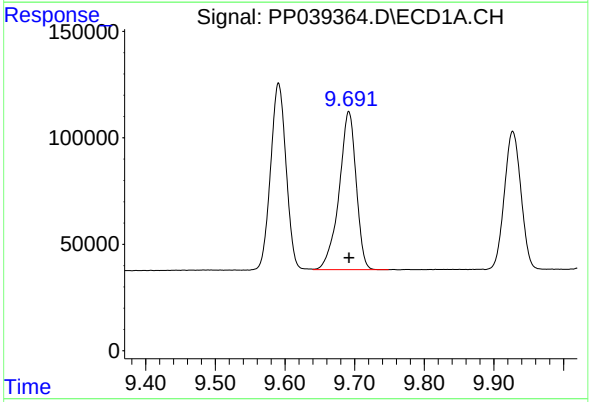
R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 1352455
Conc: 501.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091721



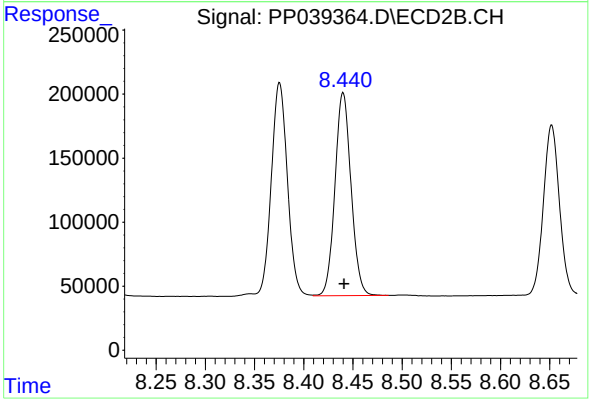
#41 AR-1268-1

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 1910248
Conc: 496.37 ng/ml



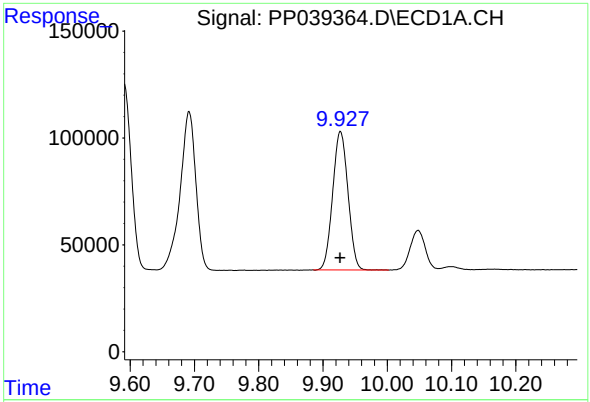
#42 AR-1268-2

R.T.: 9.692 min
Delta R.T.: 0.000 min
Response: 1265914
Conc: 506.77 ng/ml



#42 AR-1268-2

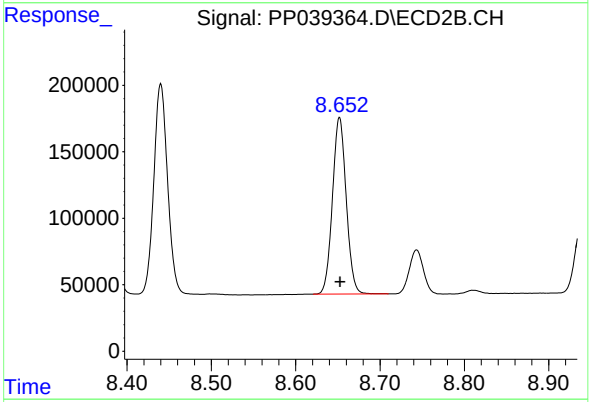
R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 1801345
Conc: 495.45 ng/ml



#43 AR-1268-3

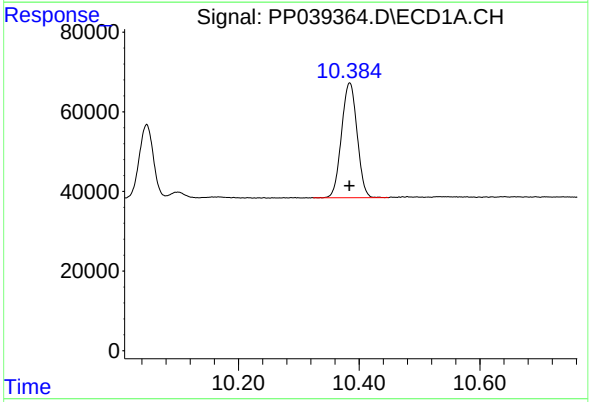
R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 1069263
Conc: 507.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091721



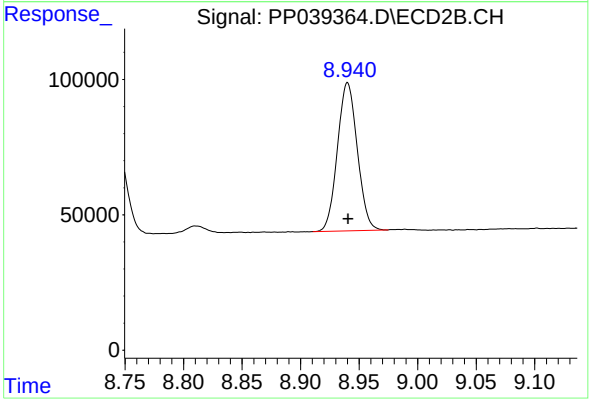
#43 AR-1268-3

R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 1505052
Conc: 506.37 ng/ml



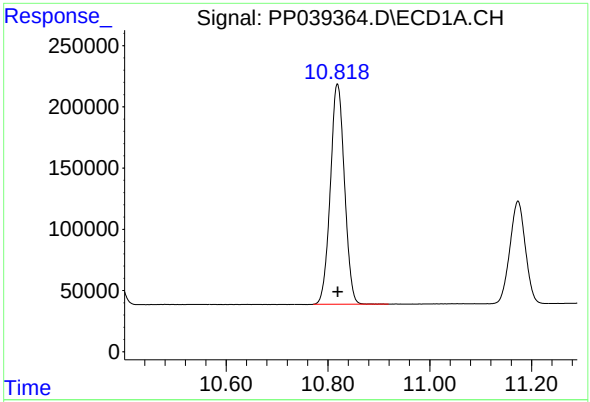
#44 AR-1268-4

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 517048
Conc: 519.97 ng/ml



#44 AR-1268-4

R.T.: 8.940 min
Delta R.T.: 0.000 min
Response: 646253
Conc: 513.88 ng/ml



#45 AR-1268-5

R.T.: 10.819 min
Delta R.T.: 0.000 min
Response: 3462781
Conc: 502.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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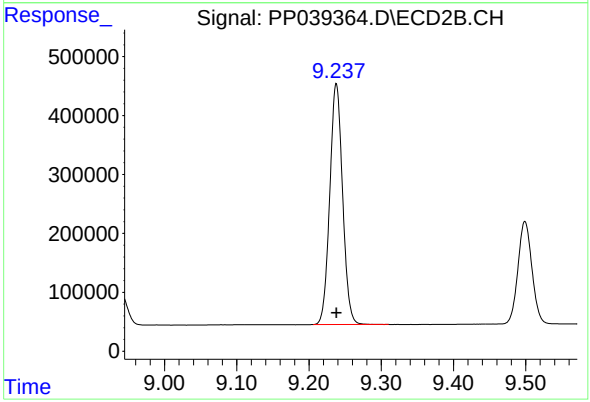

#45 AR-1268-5

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 5038213
Conc: 514.29 ng/ml