Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
Data File : PP031858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2020 9:30
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 15:03:57 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...	4.788	4.061	2692430	2393559	55.602	49.951
2)	SA Decachlor...	10.662	9.362	1822550	1866006	53.661	50.395
	Target Compounds						
36)	L8 AR-1262-1	8.404	7.472	1168402	1266795	514.248	455.808
37)	L8 AR-1262-2	8.947	7.982	2120795	2314133	533.722	476.419
38)	L8 AR-1262-3	9.246	8.268	1471271	927425	528.994	471.516
39)	L8 AR-1262-4	9.333	8.332	1192576	1748070	544.026	482.202
40)	L8 AR-1262-5	9.960	8.829	809289	830002	554.299	511.340

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

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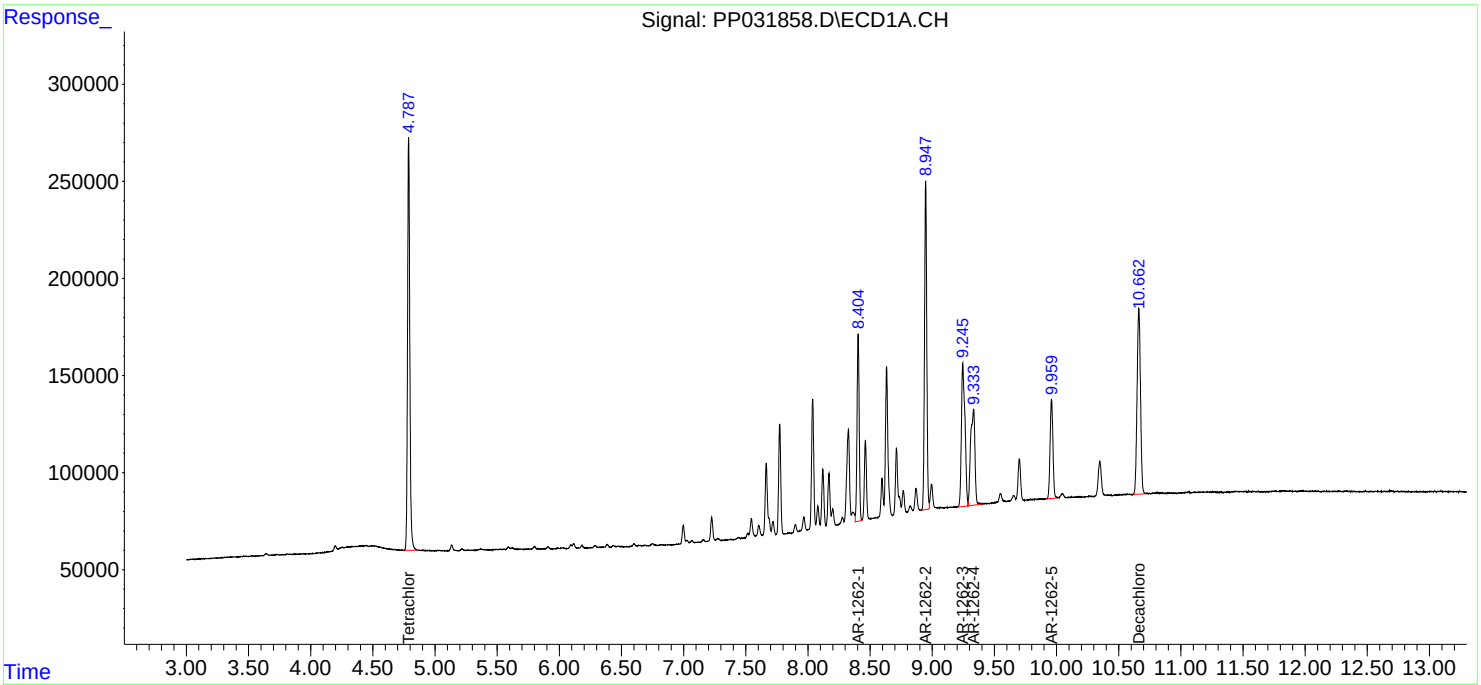
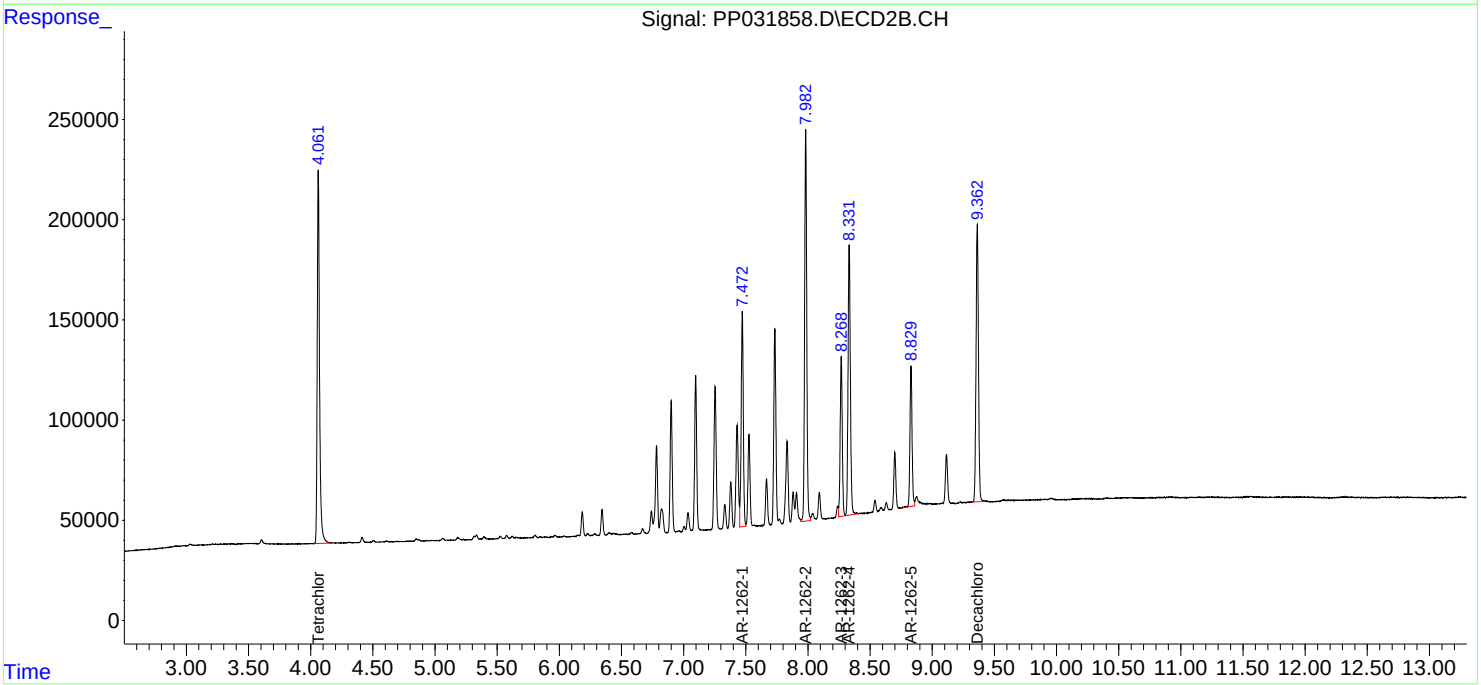
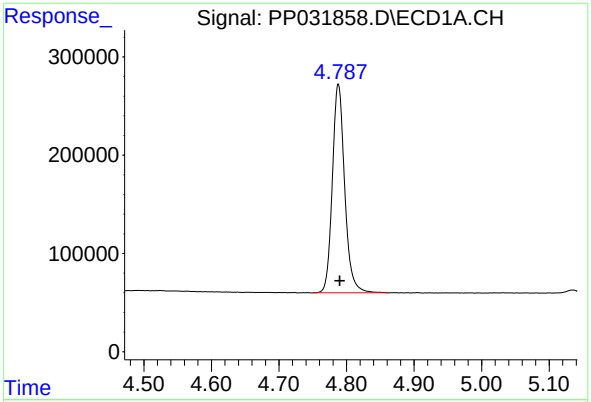


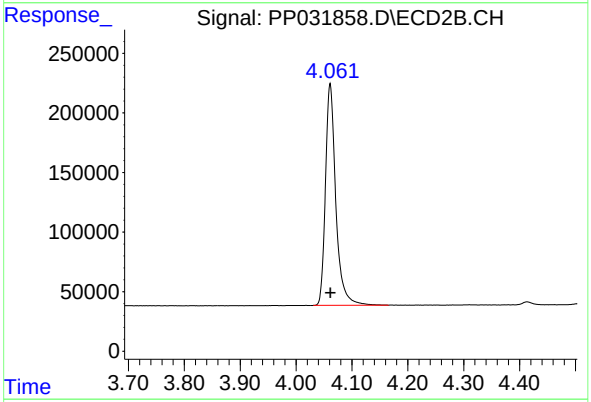




#1 Tetrachloro-m-xylene

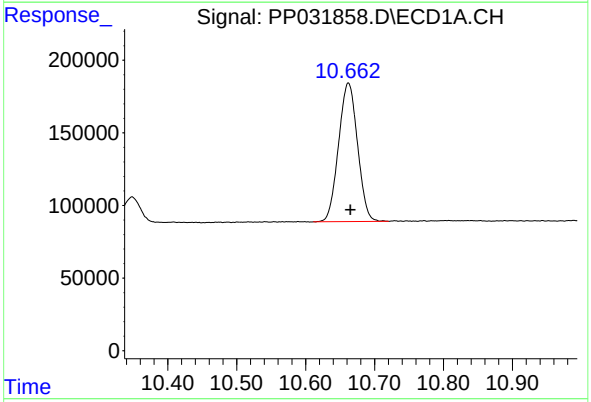
R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 2692430
Conc: 55.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



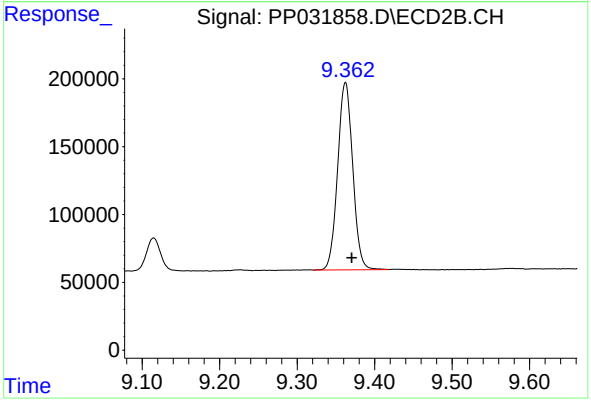
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 2393559
Conc: 49.95 ng/ml



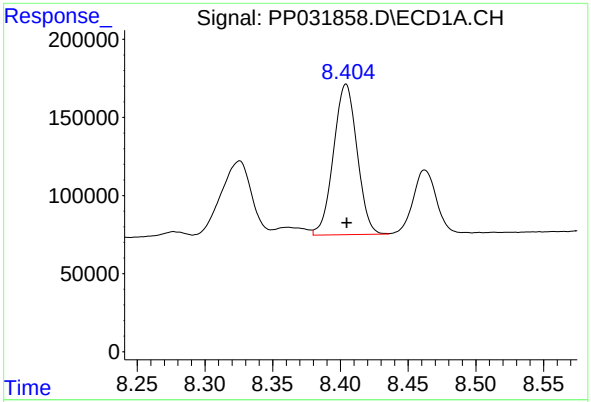
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.003 min
Response: 1822550
Conc: 53.66 ng/ml



#2 Decachlorobiphenyl

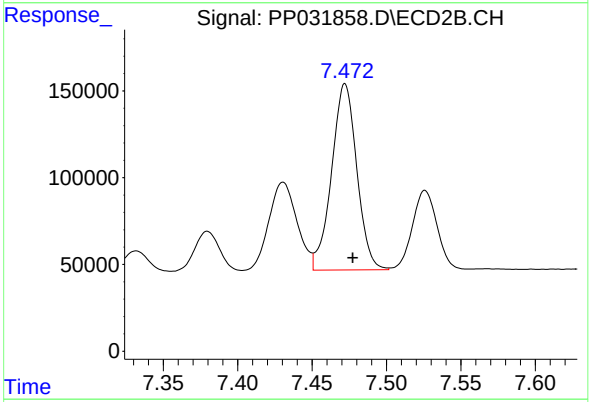
R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 1866006
Conc: 50.40 ng/ml



#36 AR-1262-1

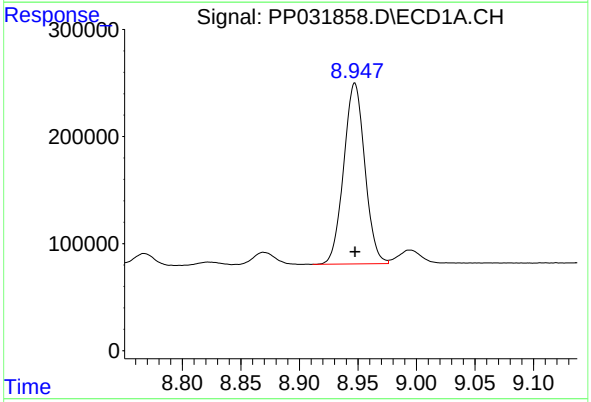
R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 1168402
Conc: 514.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



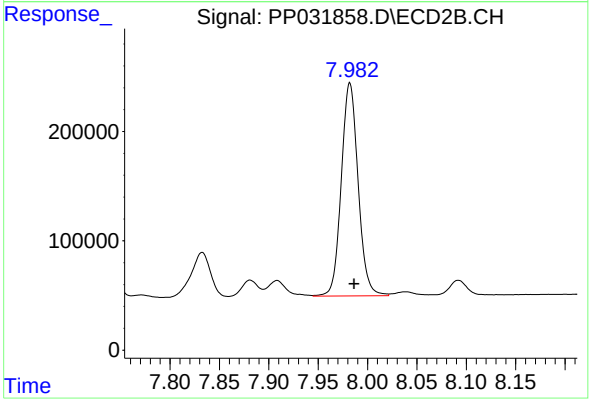
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 1266795
Conc: 455.81 ng/ml



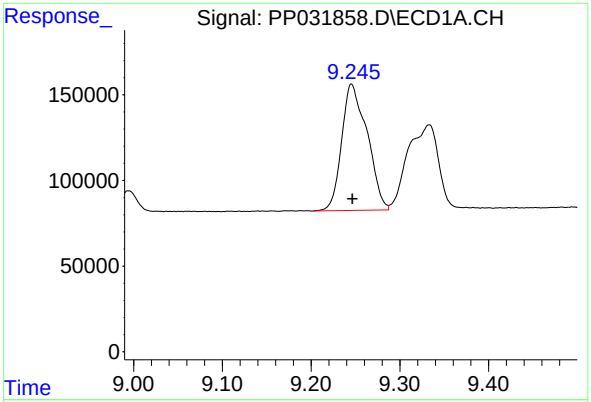
#37 AR-1262-2

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 2120795
Conc: 533.72 ng/ml



#37 AR-1262-2

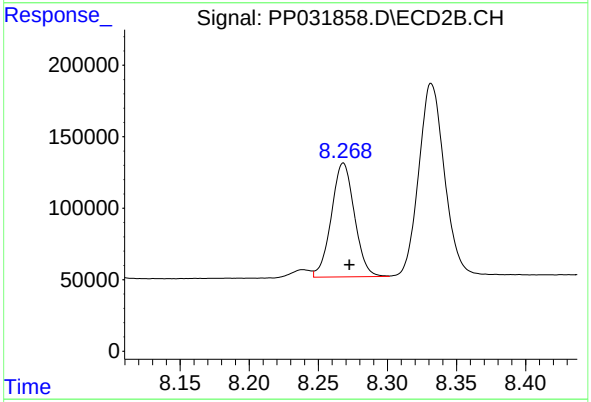
R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 2314133
Conc: 476.42 ng/ml



#38 AR-1262-3

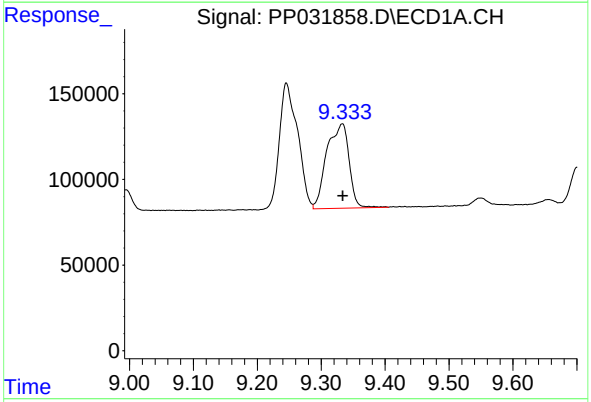
R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 1471271
Conc: 528.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



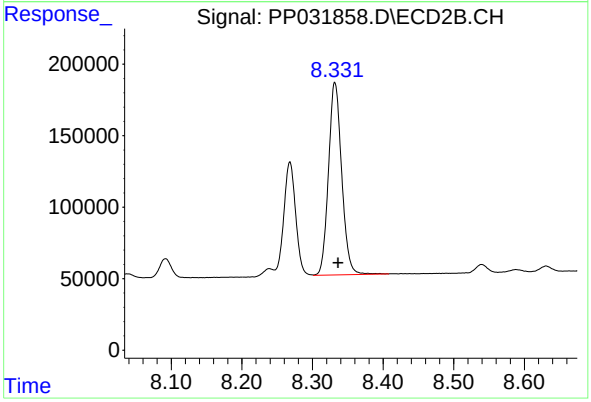
#38 AR-1262-3

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 927425
Conc: 471.52 ng/ml



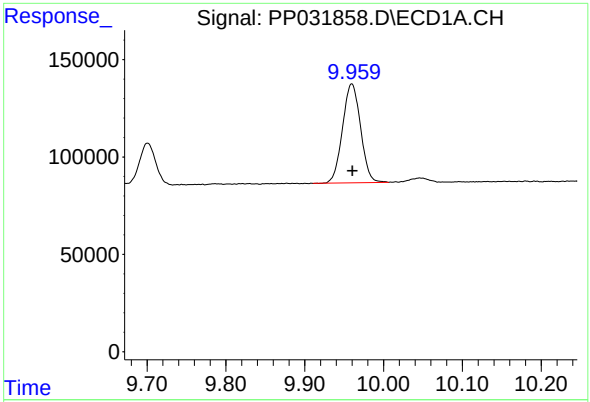
#39 AR-1262-4

R.T.: 9.333 min
Delta R.T.: 0.000 min
Response: 1192576
Conc: 544.03 ng/ml



#39 AR-1262-4

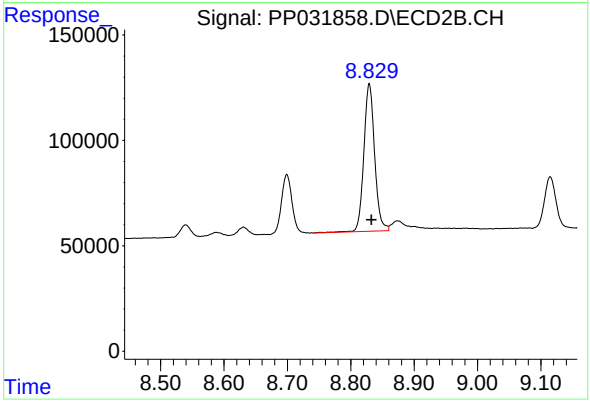
R.T.: 8.332 min
Delta R.T.: -0.004 min
Response: 1748070
Conc: 482.20 ng/ml



#40 AR-1262-5

R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 809289
Conc: 554.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 830002
Conc: 511.34 ng/ml