Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091721\
Data File : PP039344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 14:53
Operator : AJ\MA
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 18:56:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 17 18:56:09 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	4.122	2430903	2751651	99.104	100.643
2)	SA Decachlor...	11.174	9.501	1914897	2627736	92.404	97.223
	Target Compounds						
26)	L6 AR-1254-1	7.287	6.277	892506	1431994	916.533	964.949
27)	L6 AR-1254-2	7.517	6.436	1342394	1276061	922.166	957.530
28)	L6 AR-1254-3	7.901	6.861	1431572	2176616	932.319	973.157
29)	L6 AR-1254-4	8.197	7.100	1081865	1329370	936.661	974.081
30)	L6 AR-1254-5	8.627	7.534	1203712	2016857	941.710	981.982

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

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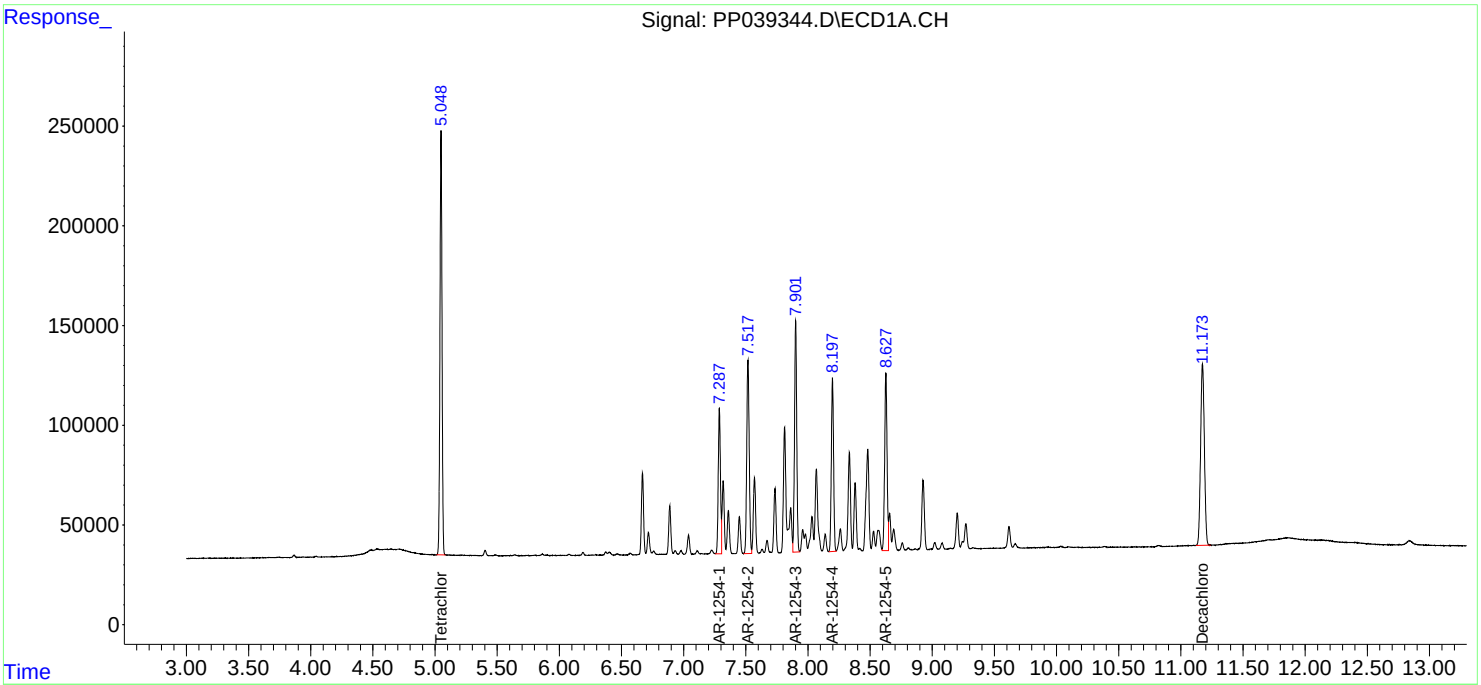
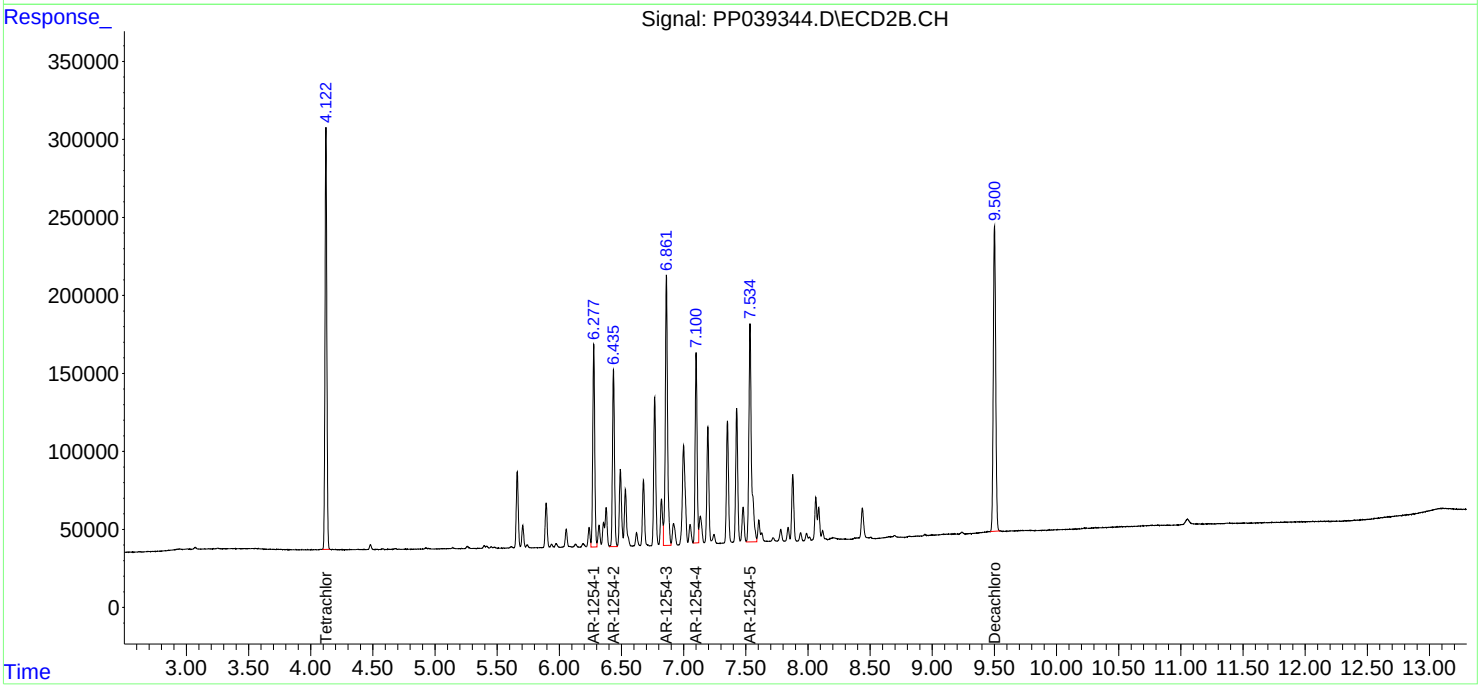
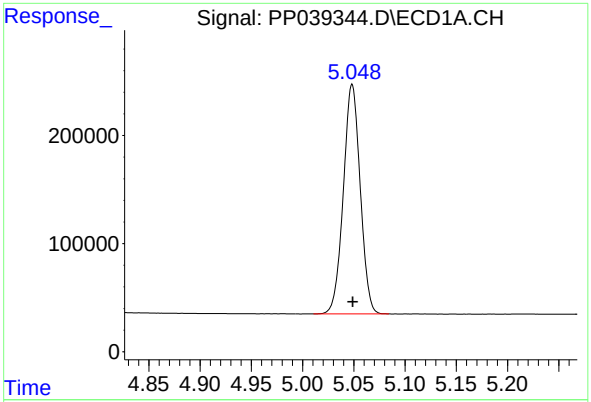


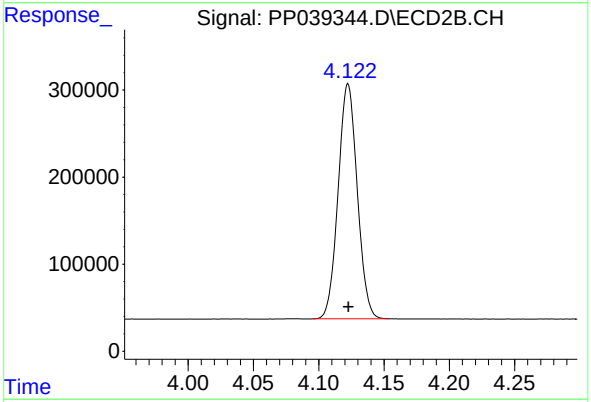




#1 Tetrachloro-m-xylene

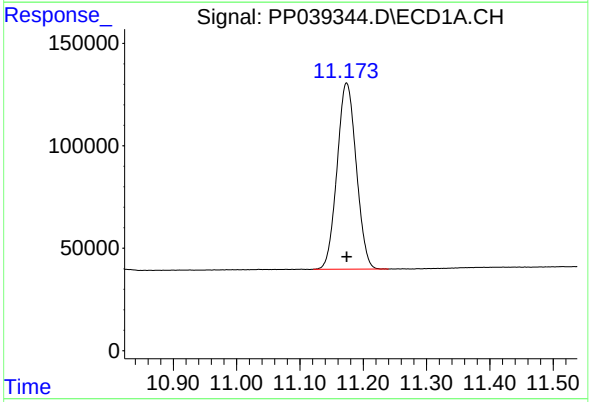
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 2430903
Conc: 99.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



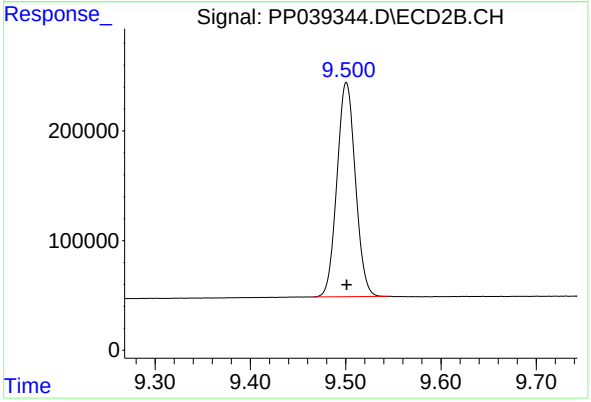
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 2751651
Conc: 100.64 ng/ml



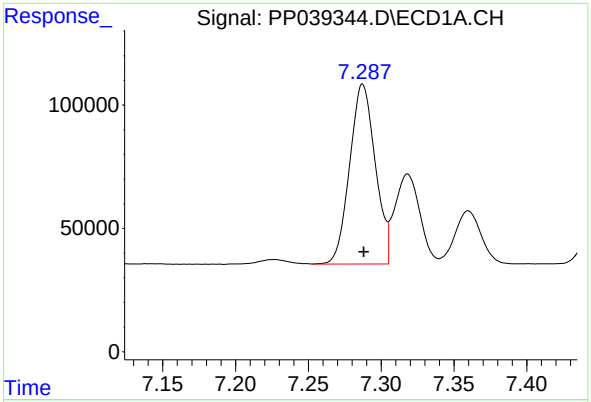
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 1914897
Conc: 92.40 ng/ml



#2 Decachlorobiphenyl

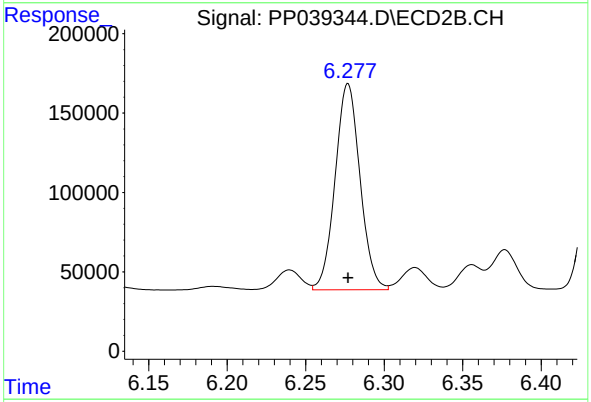
R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 2627736
Conc: 97.22 ng/ml



#26 AR-1254-1

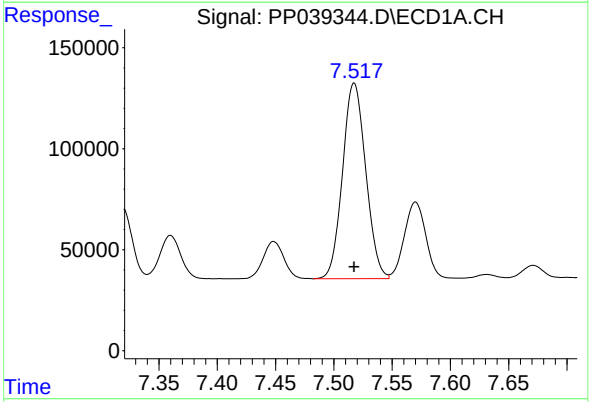
R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 892506
Conc: 916.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



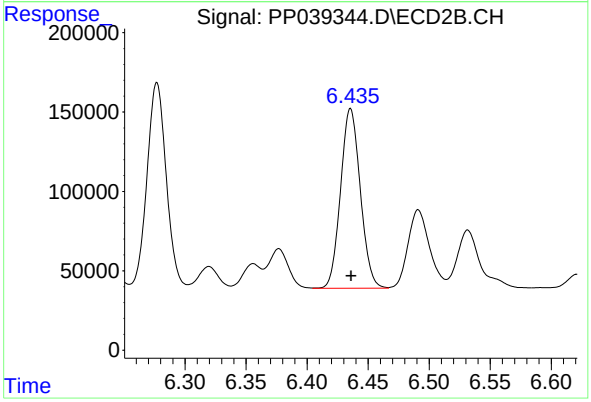
#26 AR-1254-1

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 1431994
Conc: 964.95 ng/ml



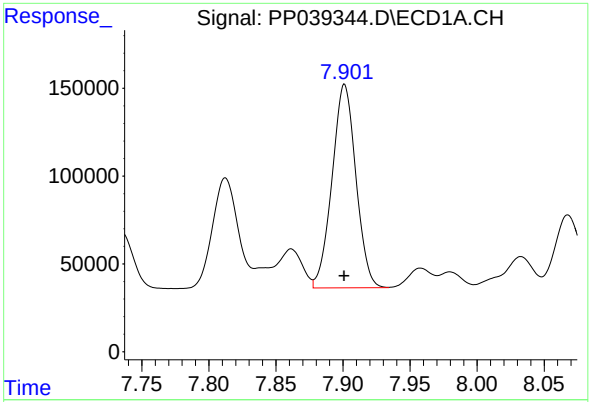
#27 AR-1254-2

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 1342394
Conc: 922.17 ng/ml



#27 AR-1254-2

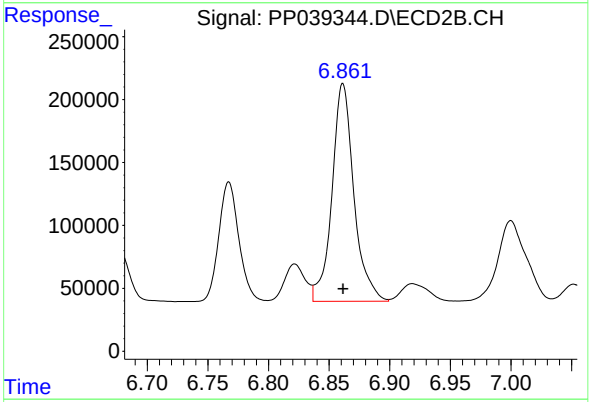
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 1276061
Conc: 957.53 ng/ml



#28 AR-1254-3

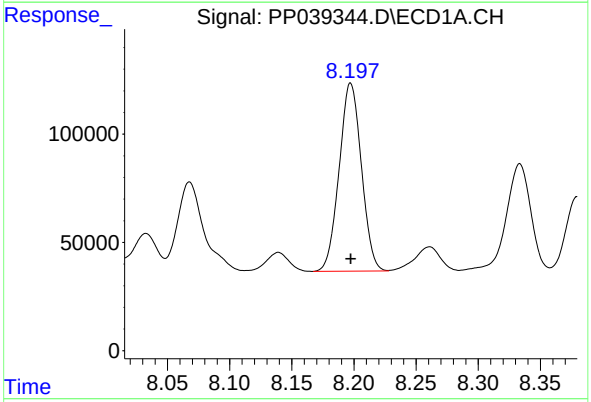
R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 1431572
Conc: 932.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



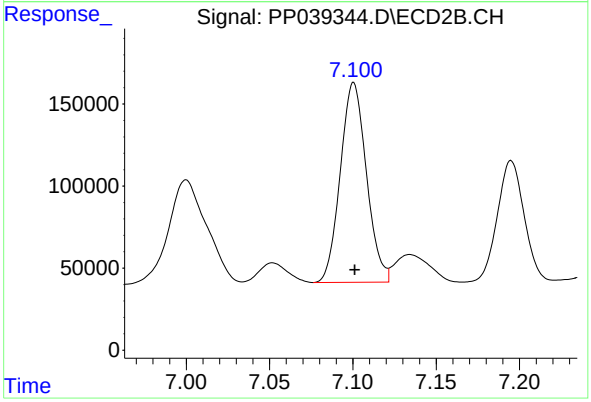
#28 AR-1254-3

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 2176616
Conc: 973.16 ng/ml



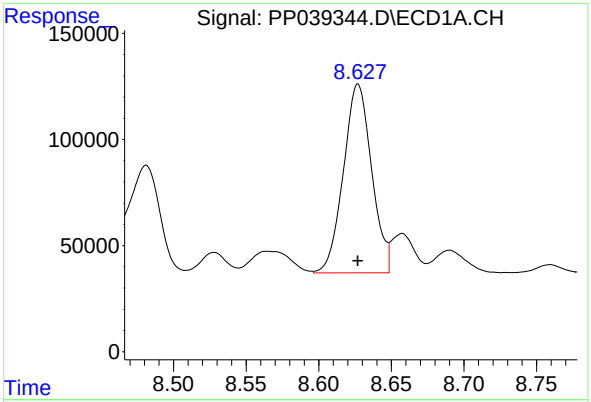
#29 AR-1254-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 1081865
Conc: 936.66 ng/ml



#29 AR-1254-4

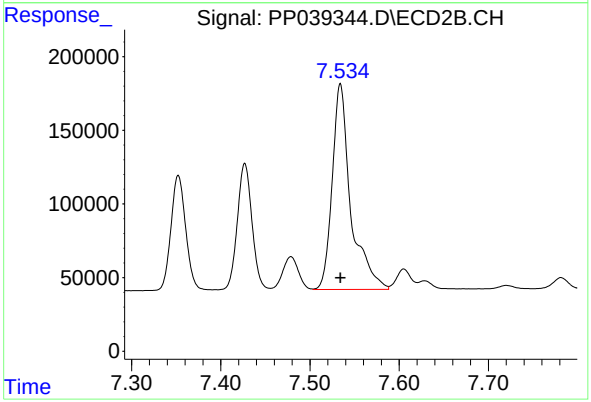
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 1329370
Conc: 974.08 ng/ml



#30 AR-1254-5

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 1203712
Conc: 941.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 2016857
Conc: 981.98 ng/ml