Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
Data File : PP031003.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 14:17
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:49:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1268PP110120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 02:37:11 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...	4.801	4.078	2893946	2603539	48.562	49.461
2)	SA Decachlor...	10.691	9.411	2794413	3053452	48.696	48.363
	Target Compounds						
41)	L9 AR-1268-1	9.263	8.307	2334582	2593853	479.271	482.174
42)	L9 AR-1268-2	9.354	8.371	2392583	2563194	493.973	485.548
43)	L9 AR-1268-3	9.572	8.580	1987771	2132175	491.259	483.518
44)	L9 AR-1268-4	9.981	8.867	791943	900134	493.082	500.460
45)	L9 AR-1268-5	10.373	9.158	6322803	7049743	491.918	493.284

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

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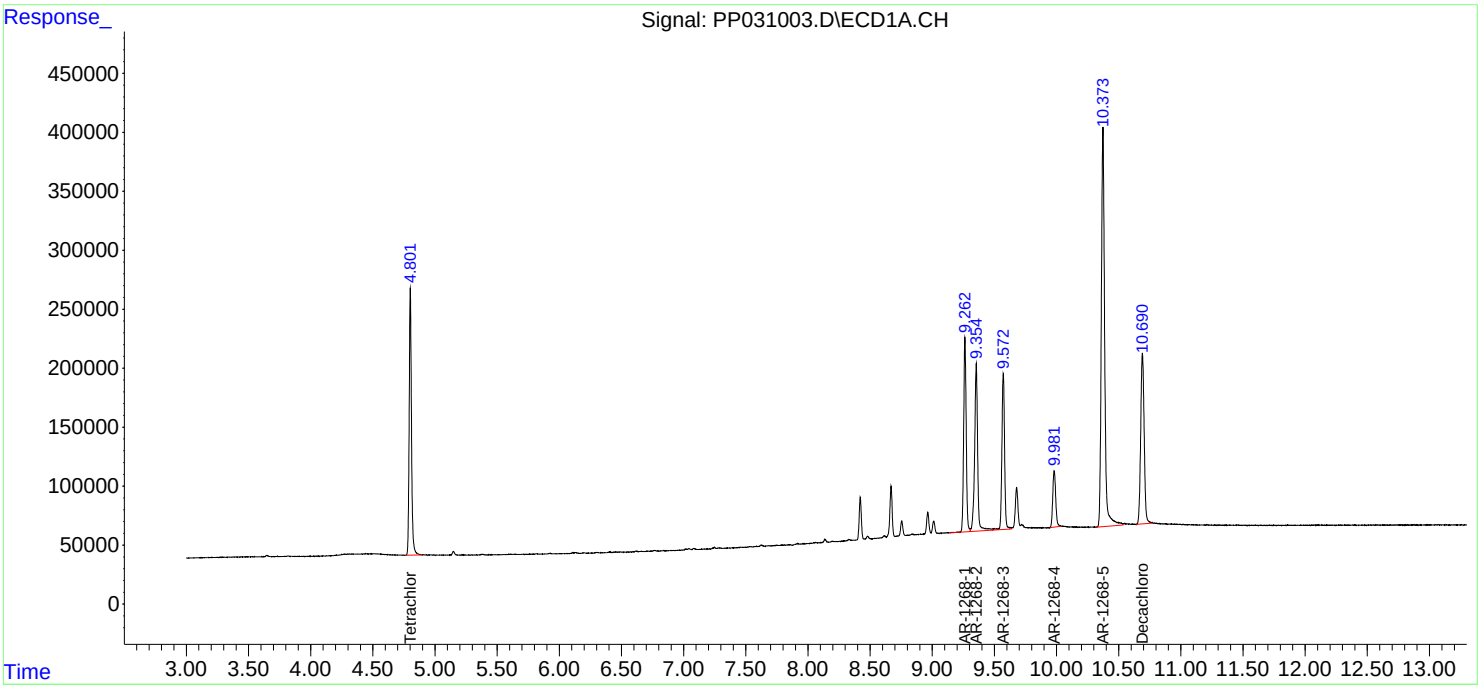
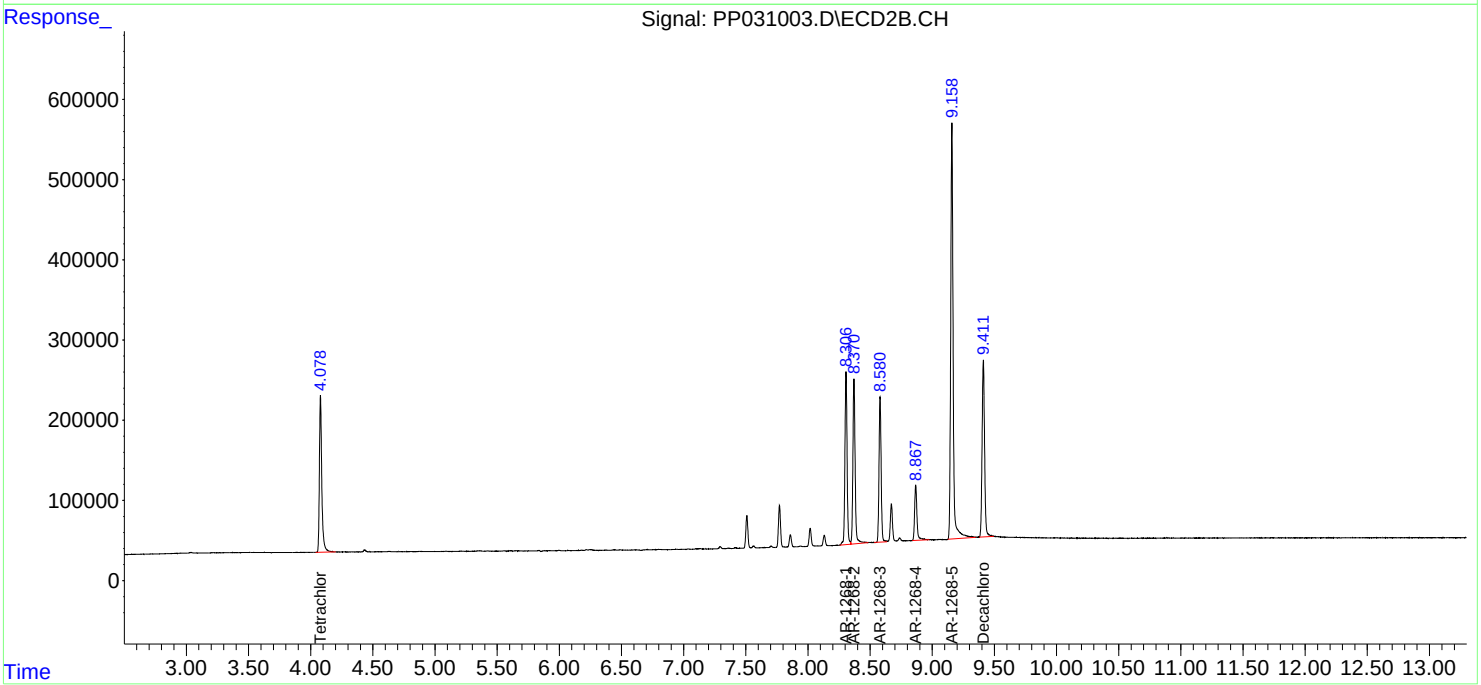
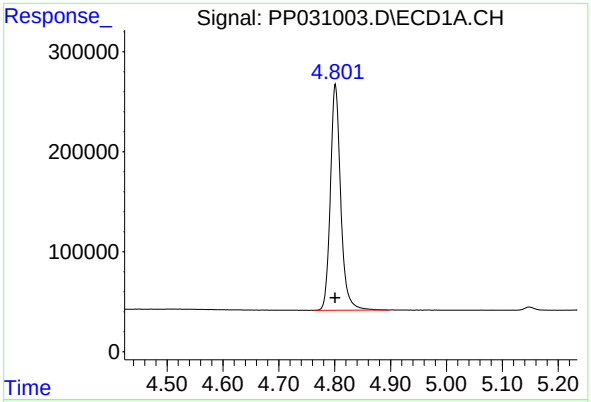


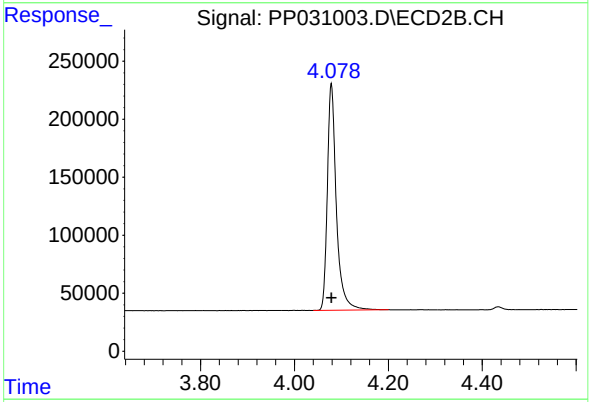




#1 Tetrachloro-m-xylene

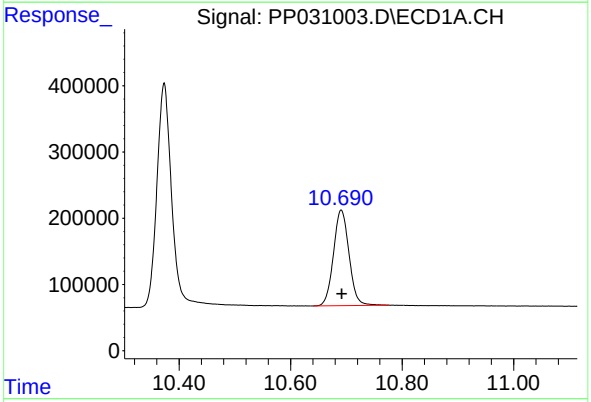
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 2893946
Conc: 48.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



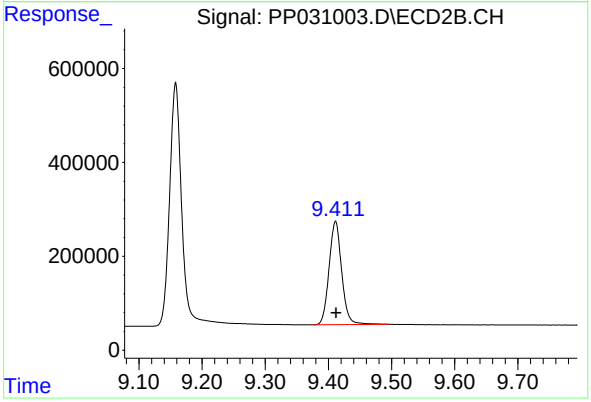
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 2603539
Conc: 49.46 ng/ml



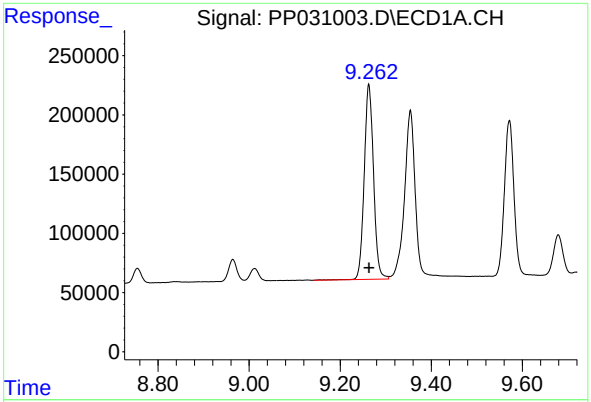
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 2794413
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

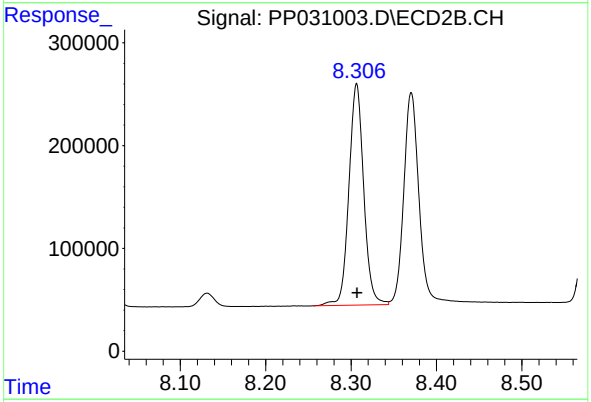
R.T.: 9.411 min
Delta R.T.: 0.000 min
Response: 3053452
Conc: 48.36 ng/ml



#41 AR-1268-1

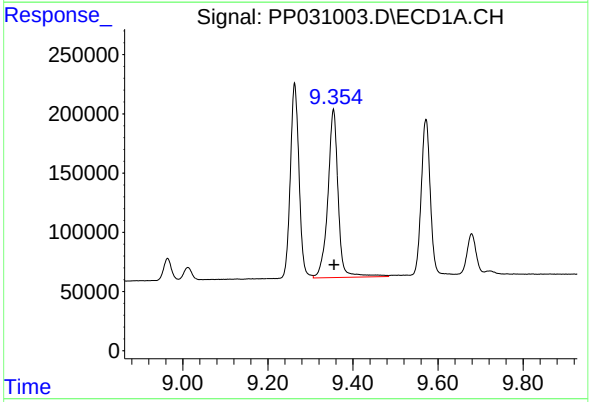
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 2334582
Conc: 479.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



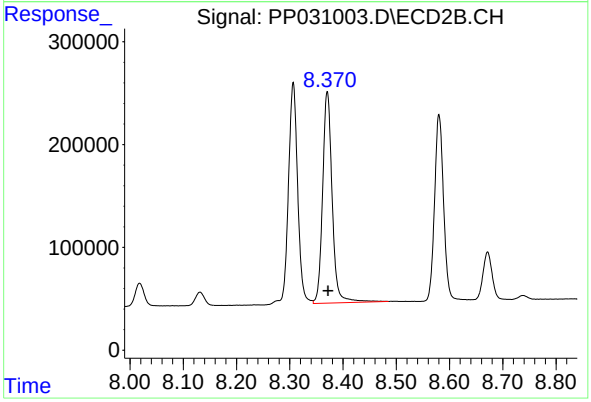
#41 AR-1268-1

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 2593853
Conc: 482.17 ng/ml



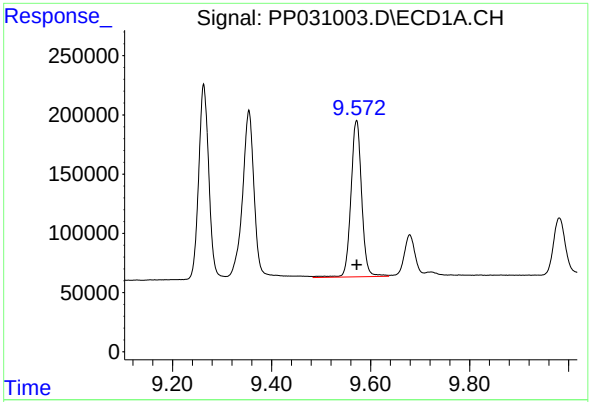
#42 AR-1268-2

R.T.: 9.354 min
Delta R.T.: -0.001 min
Response: 2392583
Conc: 493.97 ng/ml



#42 AR-1268-2

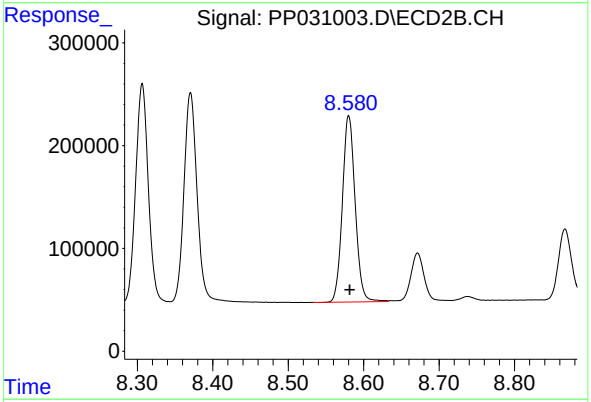
R.T.: 8.371 min
Delta R.T.: -0.002 min
Response: 2563194
Conc: 485.55 ng/ml



#43 AR-1268-3

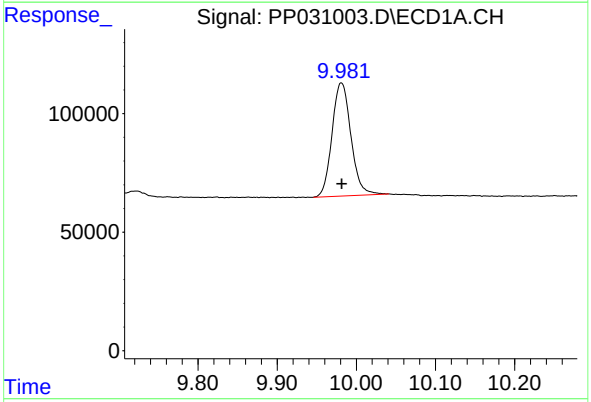
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 1987771
Conc: 491.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



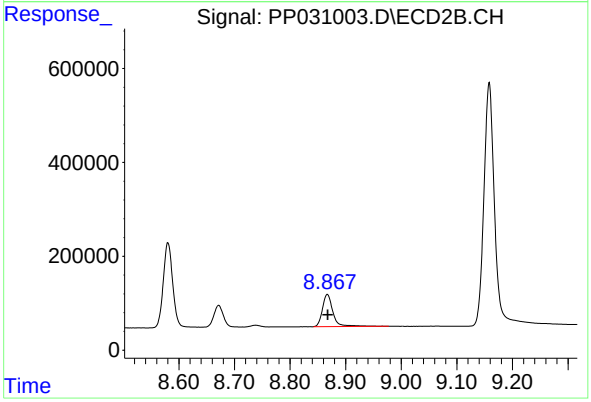
#43 AR-1268-3

R.T.: 8.580 min
Delta R.T.: -0.001 min
Response: 2132175
Conc: 483.52 ng/ml



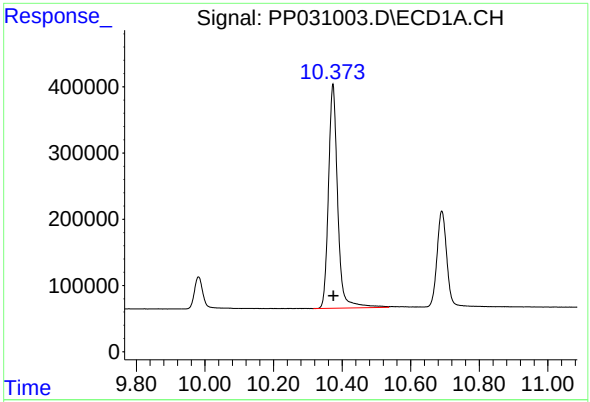
#44 AR-1268-4

R.T.: 9.981 min
Delta R.T.: 0.000 min
Response: 791943
Conc: 493.08 ng/ml



#44 AR-1268-4

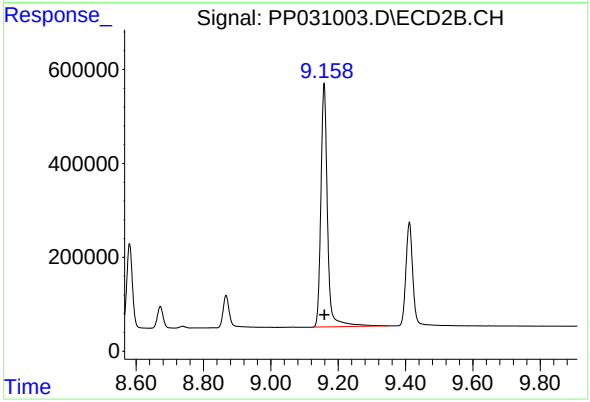
R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 900134
Conc: 500.46 ng/ml



#45 AR-1268-5

R.T.: 10.373 min
Delta R.T.: 0.000 min
Response: 6322803
Conc: 491.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 7049743
Conc: 493.28 ng/ml