Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110320\
Data File : PP031050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 1:41
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: Nov 03 04:53:59 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...	4.800	4.077	2731470	2398092	45.835	45.558
2)	SA Decachlor...	10.690	9.408	2708829	2987628	47.204	47.320
	Target Compounds						
41)	L9 AR-1268-1	9.263	8.304	2279569	2545526	467.978	473.190
42)	L9 AR-1268-2	9.354	8.368	2351837	2530410	485.560	479.338
43)	L9 AR-1268-3	9.572	8.578	1935494	2087627	478.339	473.416
44)	L9 AR-1268-4	9.982	8.865	761025	857208	473.832	476.594
45)	L9 AR-1268-5	10.373	9.155	6108090	6890043	475.214	482.110

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

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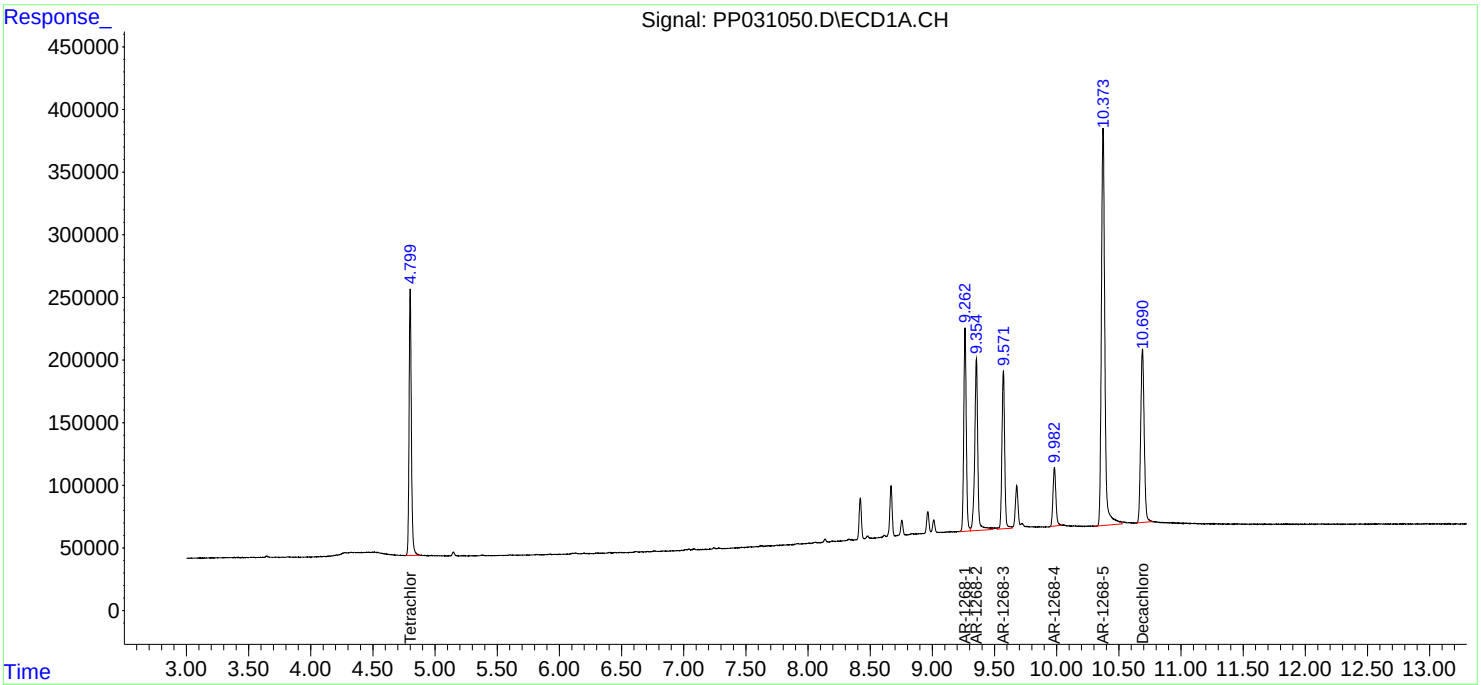
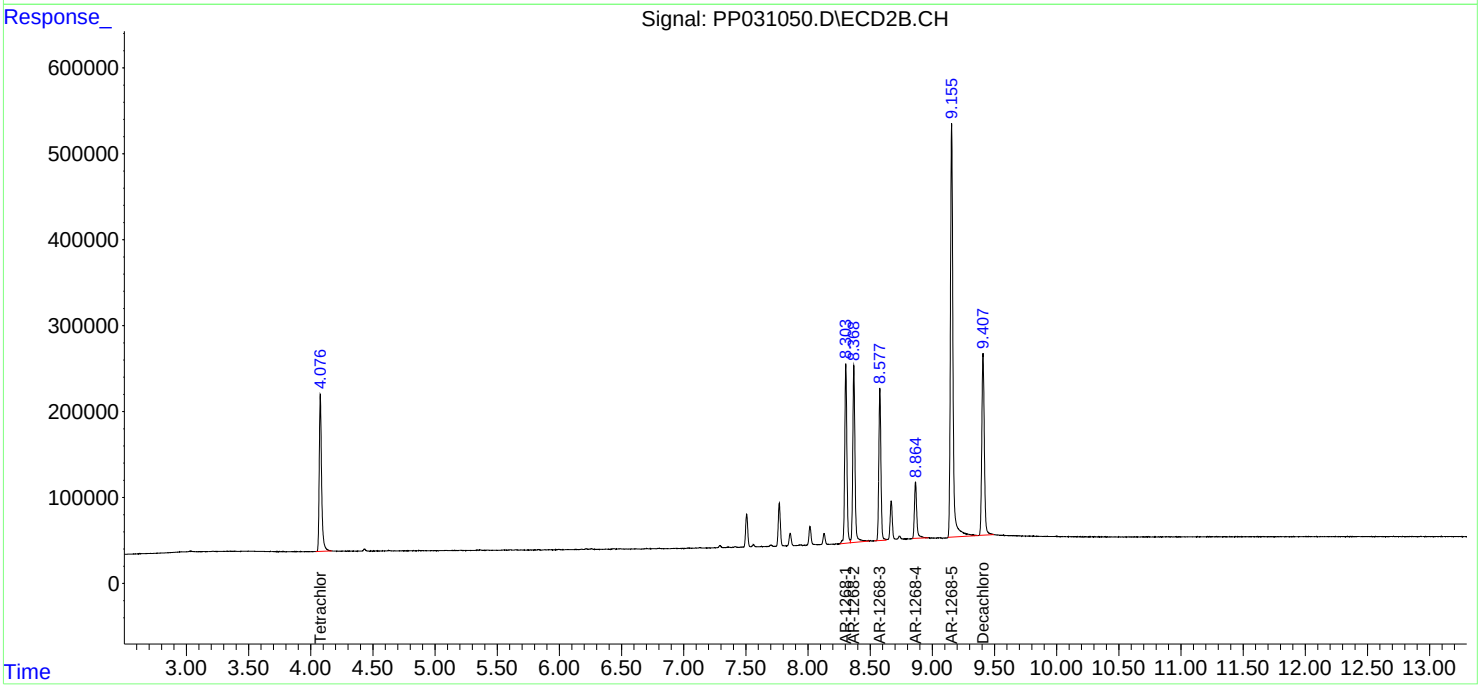
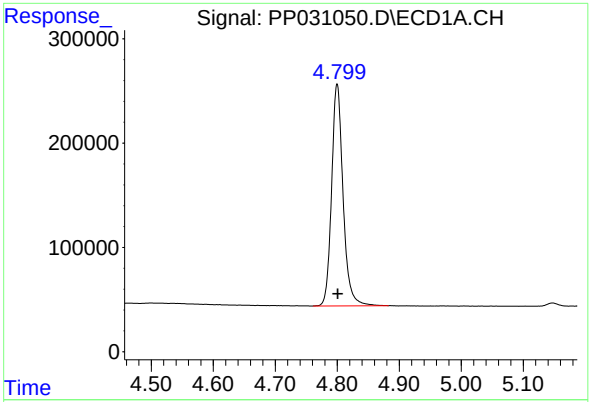


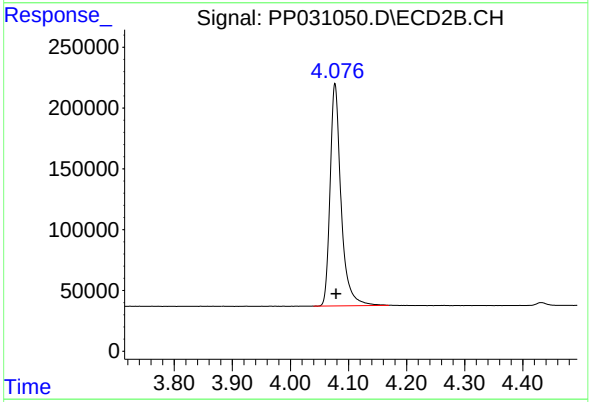




#1 Tetrachloro-m-xylene

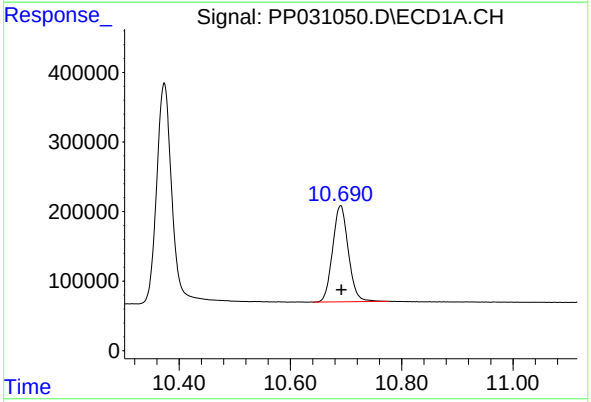
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 2731470
Conc: 45.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



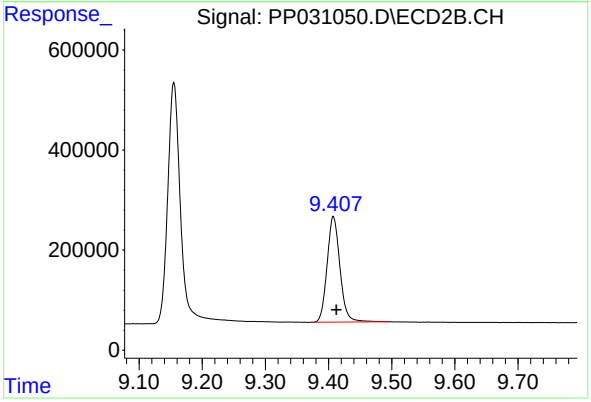
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 2398092
Conc: 45.56 ng/ml



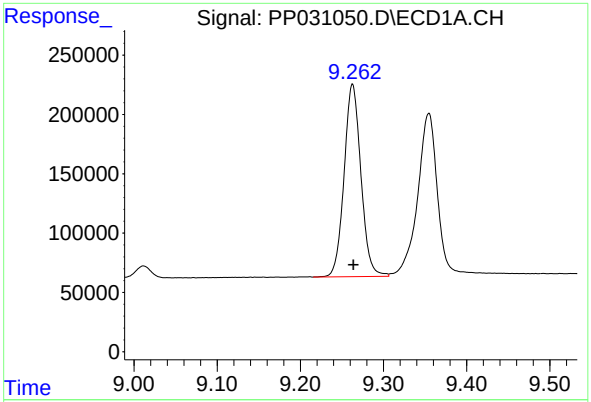
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: -0.001 min
Response: 2708829
Conc: 47.20 ng/ml



#2 Decachlorobiphenyl

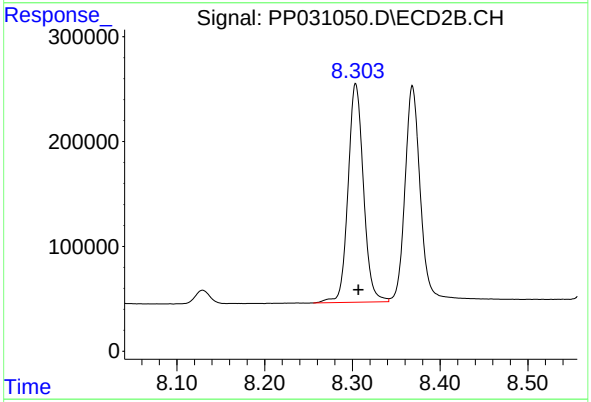
R.T.: 9.408 min
Delta R.T.: -0.005 min
Response: 2987628
Conc: 47.32 ng/ml



#41 AR-1268-1

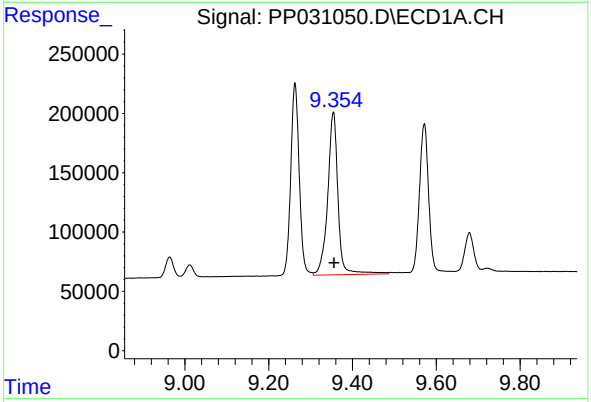
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 2279569
Conc: 467.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



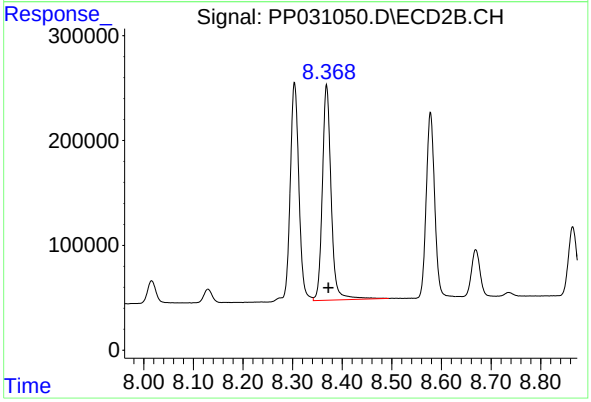
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 2545526
Conc: 473.19 ng/ml



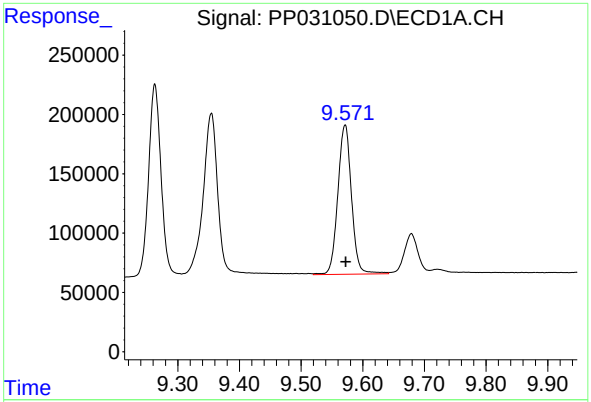
#42 AR-1268-2

R.T.: 9.354 min
Delta R.T.: -0.001 min
Response: 2351837
Conc: 485.56 ng/ml



#42 AR-1268-2

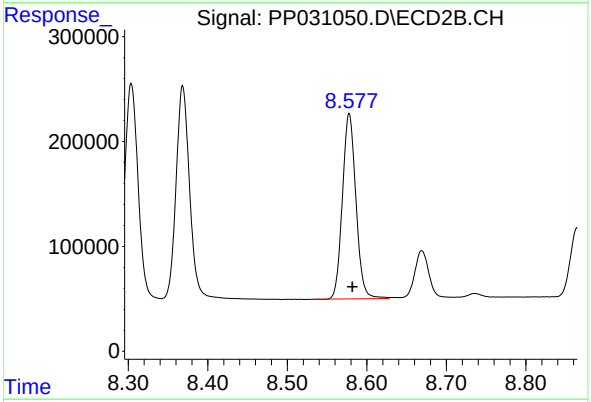
R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 2530410
Conc: 479.34 ng/ml



#43 AR-1268-3

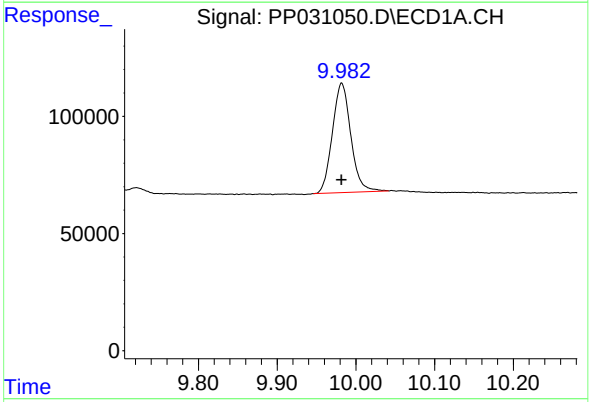
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 1935494
Conc: 478.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



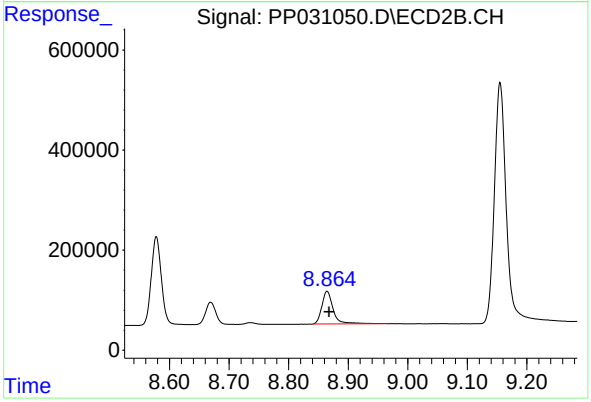
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 2087627
Conc: 473.42 ng/ml



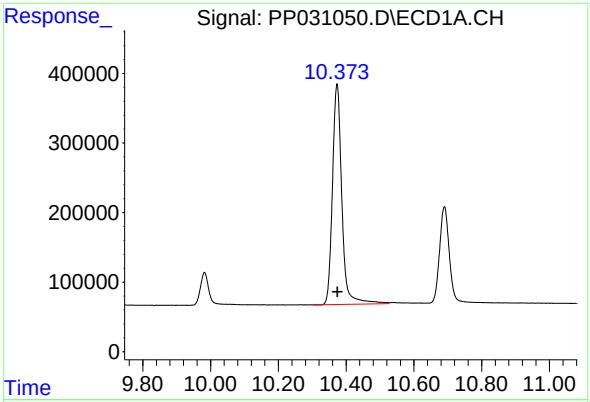
#44 AR-1268-4

R.T.: 9.982 min
Delta R.T.: 0.000 min
Response: 761025
Conc: 473.83 ng/ml



#44 AR-1268-4

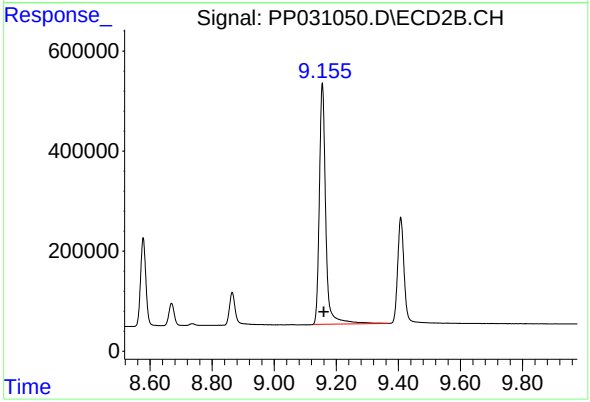
R.T.: 8.865 min
Delta R.T.: -0.003 min
Response: 857208
Conc: 476.59 ng/ml



#45 AR-1268-5

R.T.: 10.373 min
Delta R.T.: 0.000 min
Response: 6108090
Conc: 475.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 6890043
Conc: 482.11 ng/ml