Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020222\
Data File : PP043458.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2022 20:40
Operator : AJ\MA
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 09:07:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 09:01:44 2022
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...	4.868	4.027	2785185	2269092	98.137	96.931
2)	SA Decachlor...	10.782	9.350	2456143	3078325	96.799	96.021
	Target Compounds						
41)	L9 AR-1268-1	9.329	8.257	2045635	2617626	968.786	962.899
42)	L9 AR-1268-2	9.420	8.322	1947443	2530252	966.770	964.855
43)	L9 AR-1268-3	9.642	8.529	1708446	2164058	973.630	960.468
44)	L9 AR-1268-4	10.056	8.820	640482	922126	980.100	964.731
45)	L9 AR-1268-5	10.457	9.105	5253870	6624182	973.477	975.864

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

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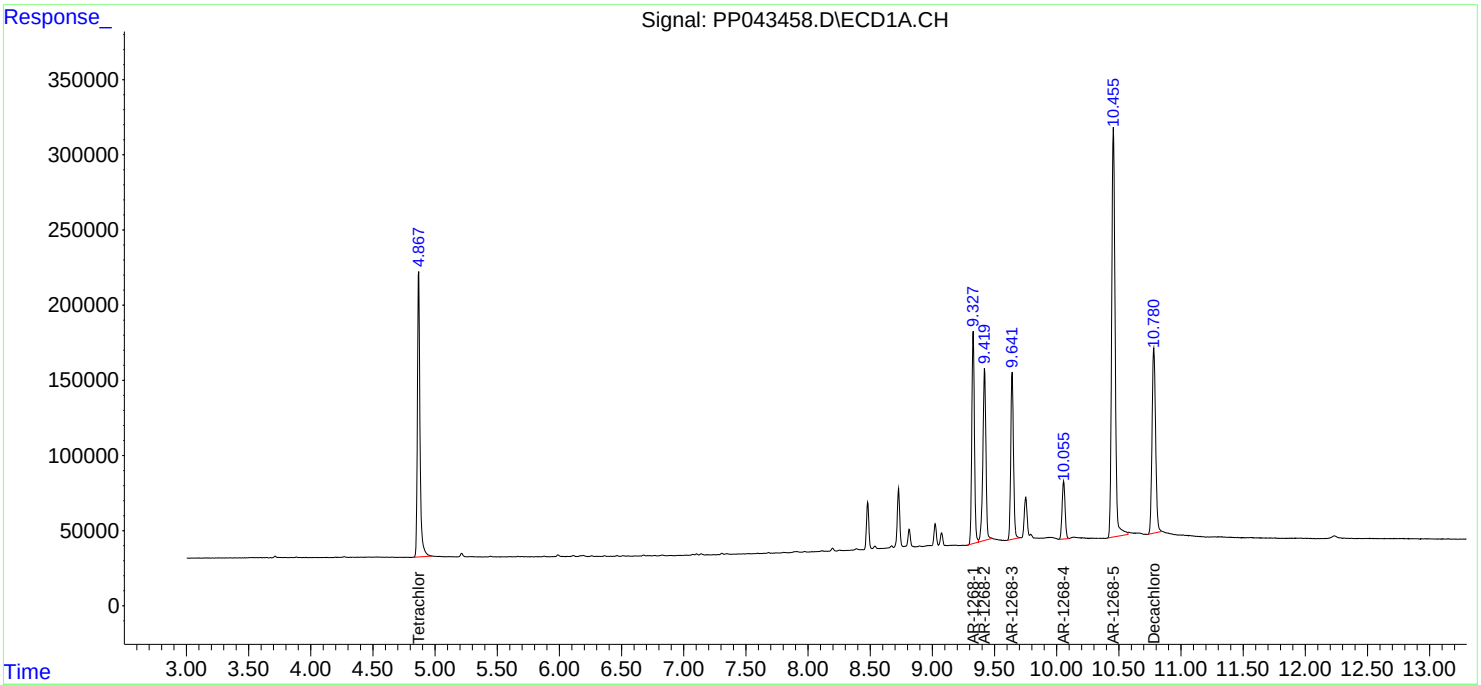
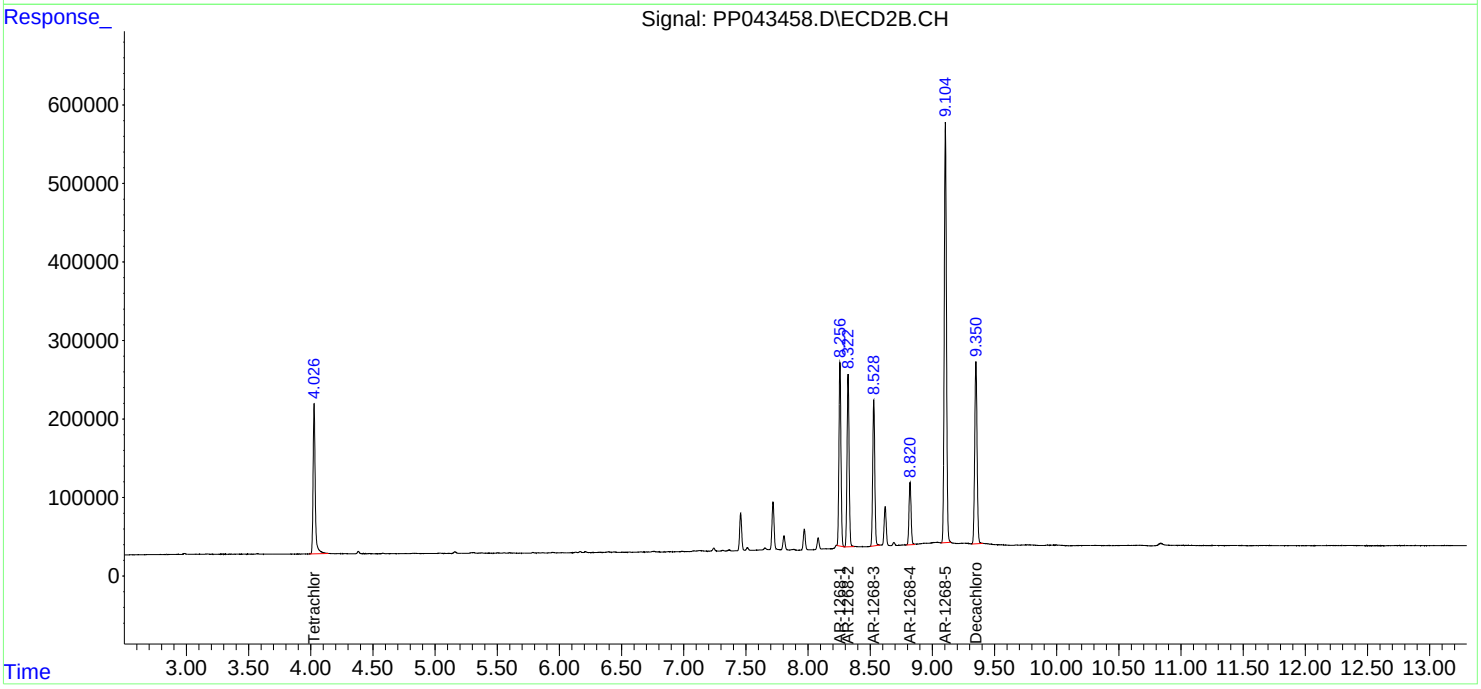
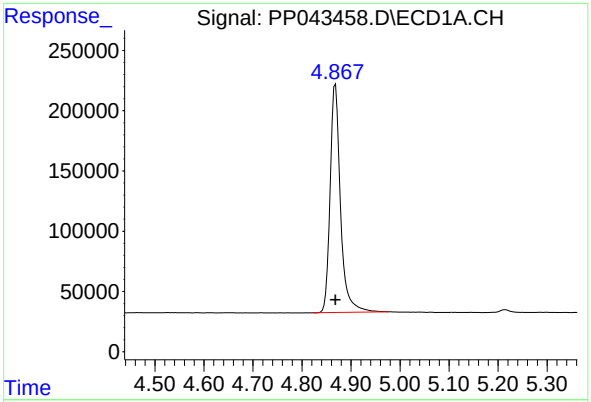


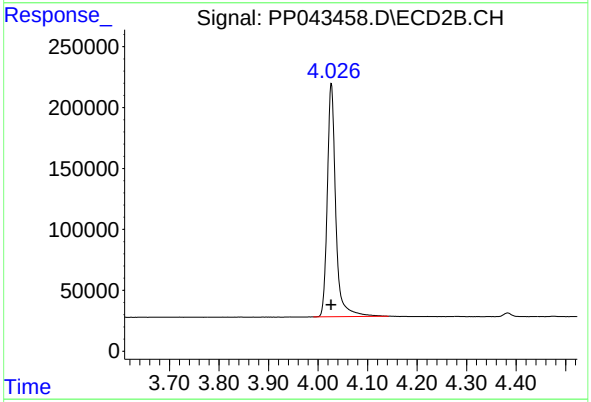




#1 Tetrachloro-m-xylene

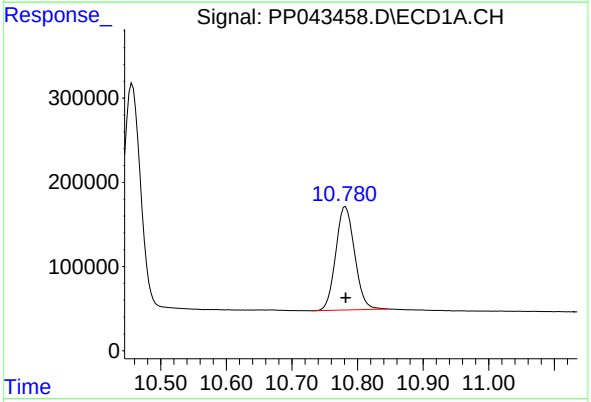
R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 2785185
Conc: 98.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



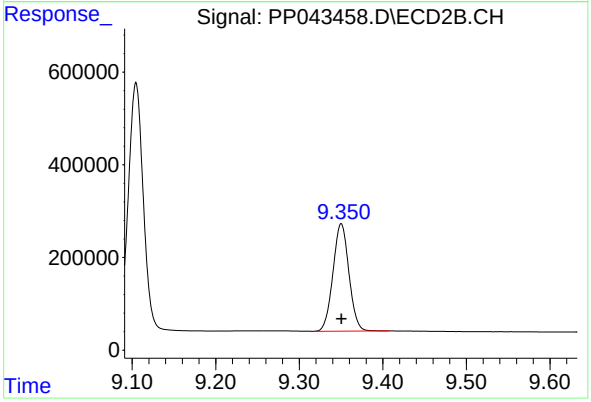
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 2269092
Conc: 96.93 ng/ml



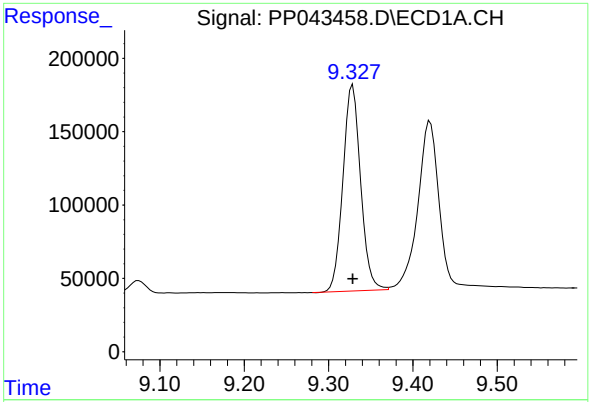
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 2456143
Conc: 96.80 ng/ml



#2 Decachlorobiphenyl

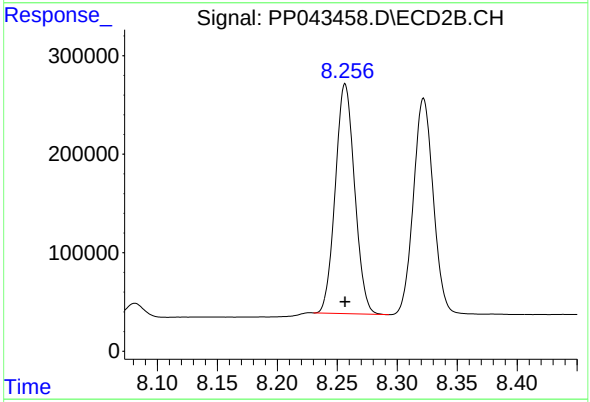
R.T.: 9.350 min
Delta R.T.: 0.000 min
Response: 3078325
Conc: 96.02 ng/ml



#41 AR-1268-1

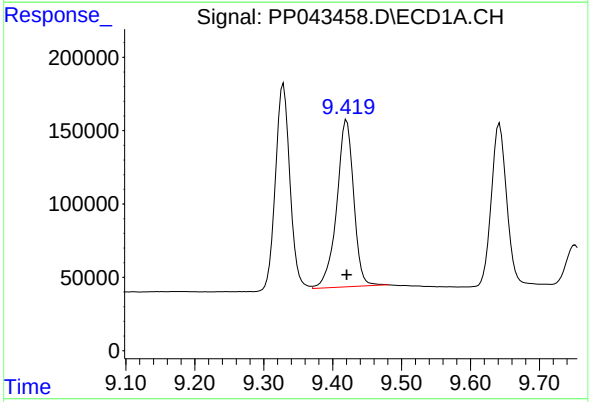
R.T.: 9.329 min
Delta R.T.: 0.000 min
Response: 2045635
Conc: 968.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



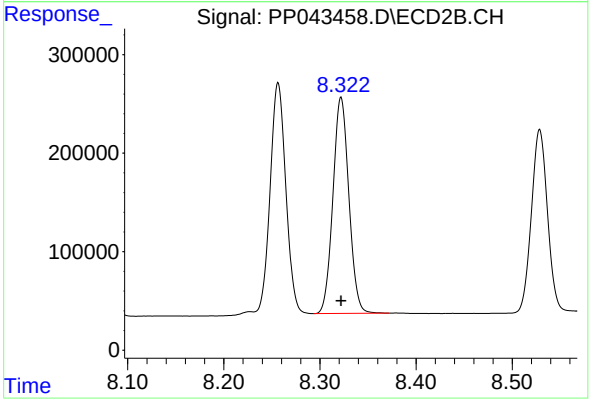
#41 AR-1268-1

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 2617626
Conc: 962.90 ng/ml



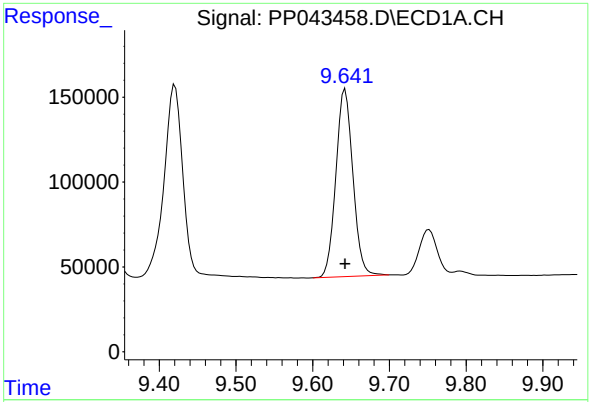
#42 AR-1268-2

R.T.: 9.420 min
Delta R.T.: 0.000 min
Response: 1947443
Conc: 966.77 ng/ml



#42 AR-1268-2

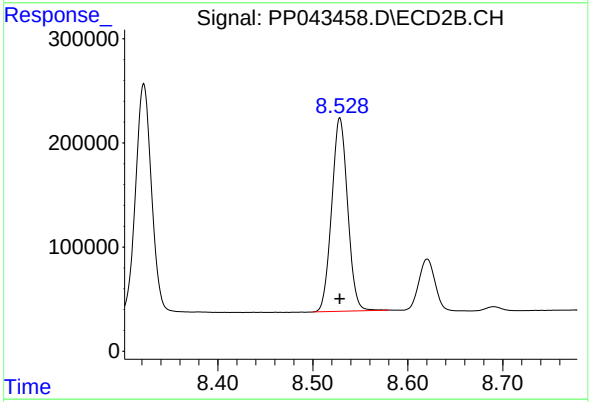
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 2530252
Conc: 964.85 ng/ml



#43 AR-1268-3

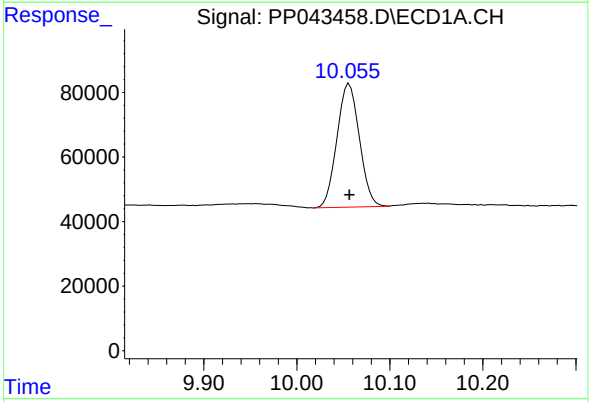
R.T.: 9.642 min
Delta R.T.: 0.000 min
Response: 1708446
Conc: 973.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



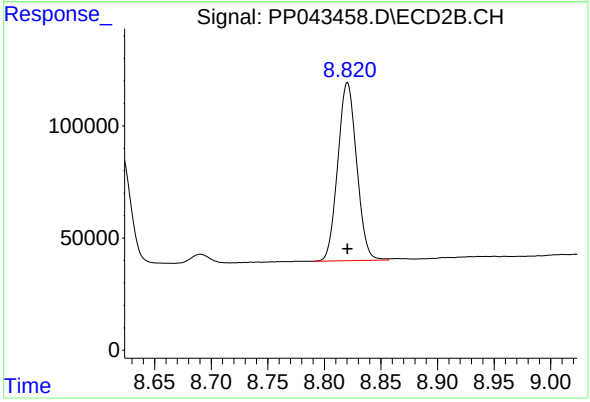
#43 AR-1268-3

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 2164058
Conc: 960.47 ng/ml



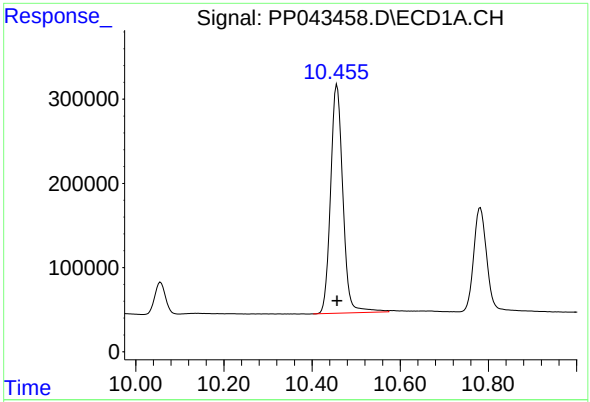
#44 AR-1268-4

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 640482
Conc: 980.10 ng/ml



#44 AR-1268-4

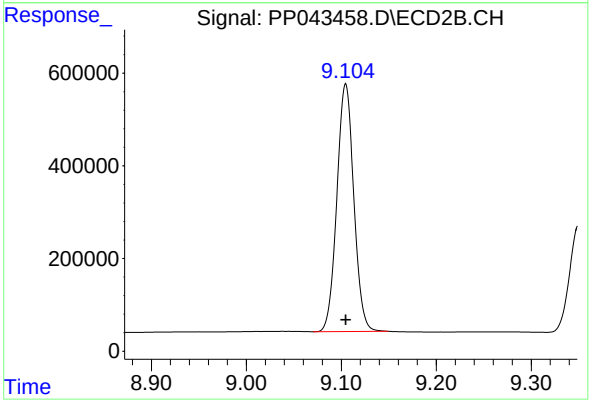
R.T.: 8.820 min
Delta R.T.: 0.000 min
Response: 922126
Conc: 964.73 ng/ml



#45 AR-1268-5

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 5253870
Conc: 973.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 6624182
Conc: 975.86 ng/ml