Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
Data File : PP031887.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2020 20:06
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:54:20 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...	4.787	4.060	2648158	2461745	54.688	51.374
2)	SA Decachlor...	10.660	9.361	2881040	3202396	84.826	86.488
	Target Compounds						
41)	L9 AR-1268-1	9.244	8.268	2507662	2744380	521.825	495.997
42)	L9 AR-1268-2	9.335	8.333	2396760	2662793	514.861	492.499
43)	L9 AR-1268-3	9.549	8.539	2083305	2262937	515.188	493.375
44)	L9 AR-1268-4	9.960	8.829	825895	936125	531.709	513.591
45)	L9 AR-1268-5	10.348	9.114	6336445	7096017	519.447	512.437

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

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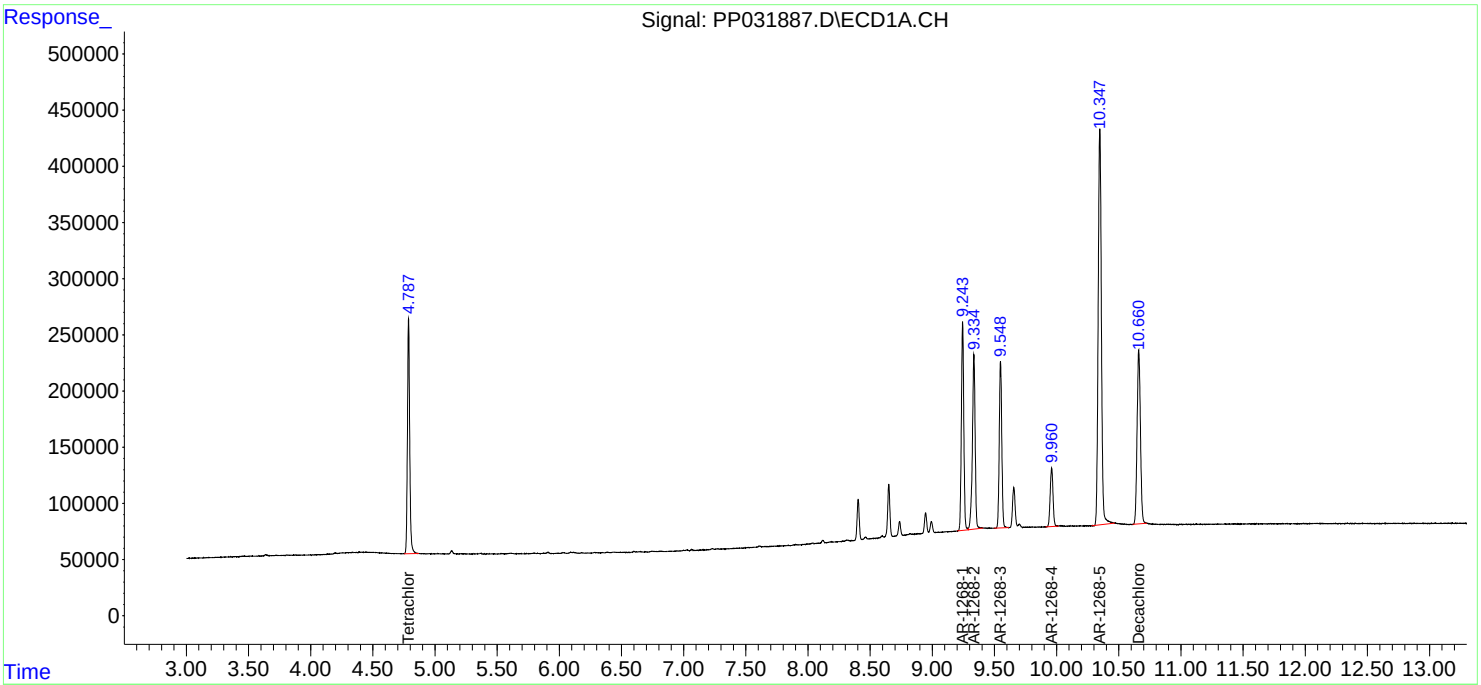
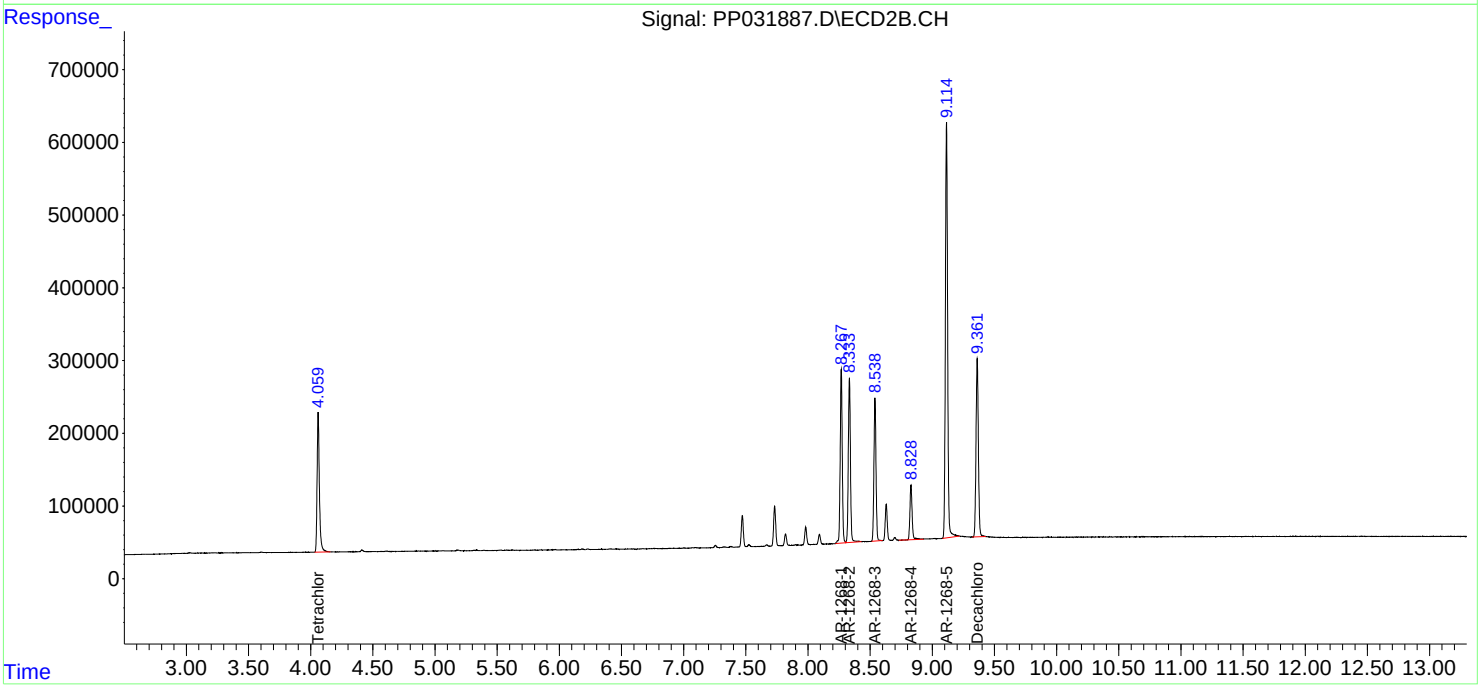
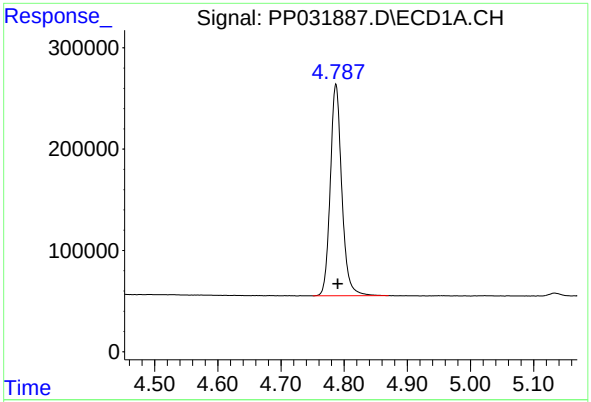


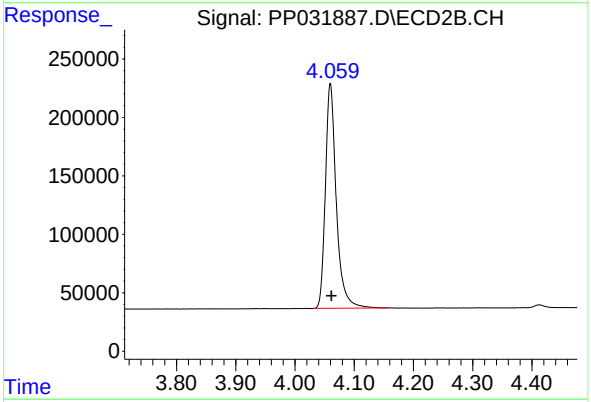




#1 Tetrachloro-m-xylene

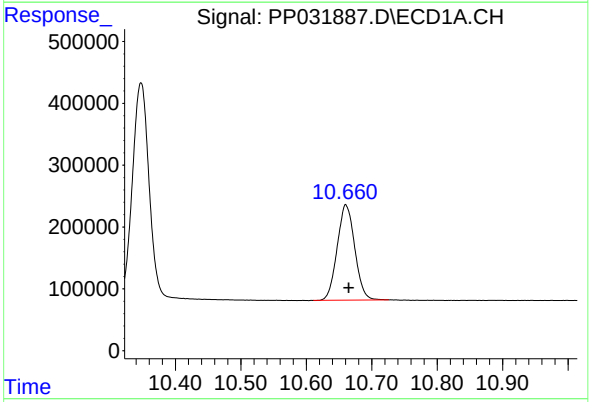
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 2648158
Conc: 54.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



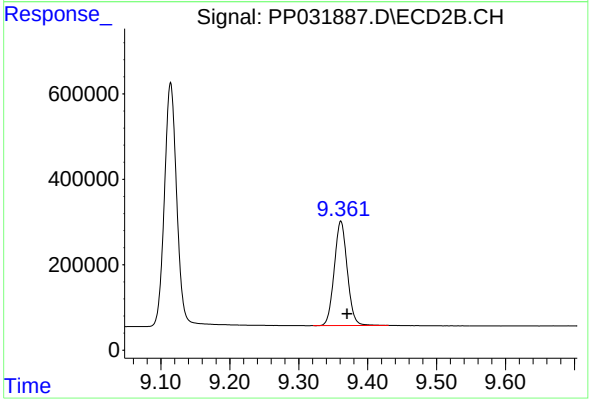
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 2461745
Conc: 51.37 ng/ml



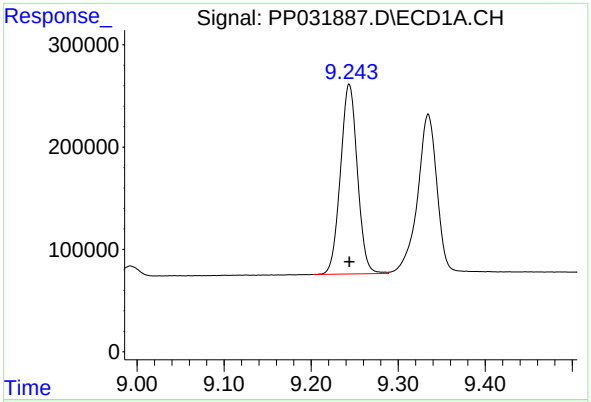
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 2881040
Conc: 84.83 ng/ml



#2 Decachlorobiphenyl

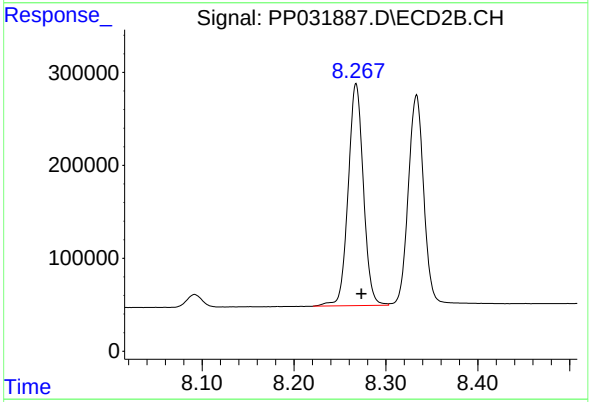
R.T.: 9.361 min
Delta R.T.: -0.009 min
Response: 3202396
Conc: 86.49 ng/ml



#41 AR-1268-1

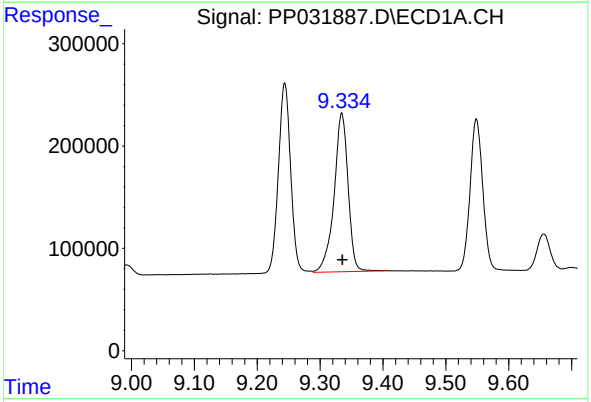
R.T.: 9.244 min
Delta R.T.: 0.000 min
Response: 2507662
Conc: 521.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



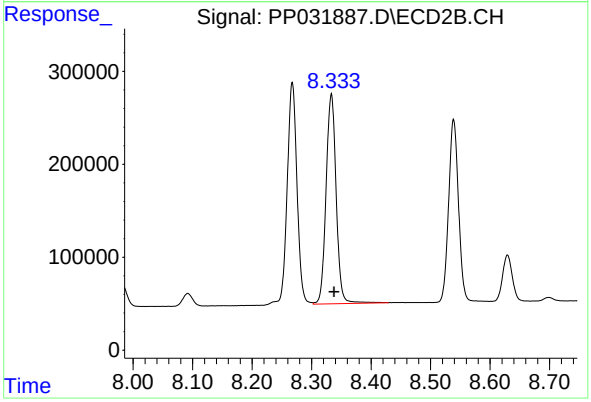
#41 AR-1268-1

R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 2744380
Conc: 496.00 ng/ml



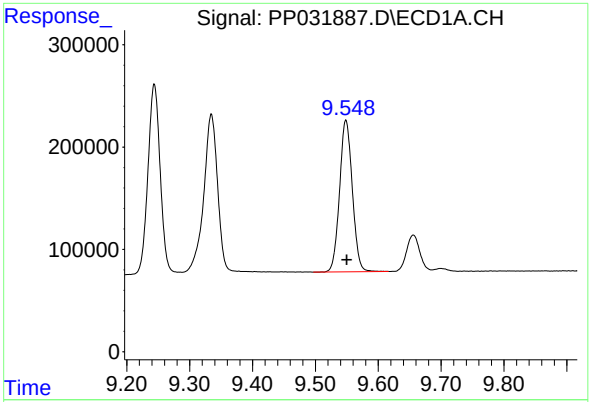
#42 AR-1268-2

R.T.: 9.335 min
Delta R.T.: -0.001 min
Response: 2396760
Conc: 514.86 ng/ml



#42 AR-1268-2

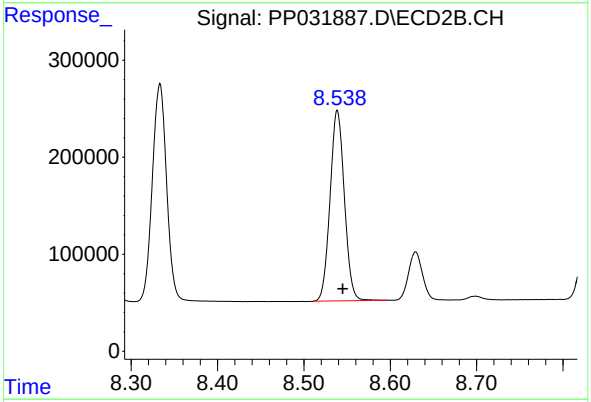
R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 2662793
Conc: 492.50 ng/ml



#43 AR-1268-3

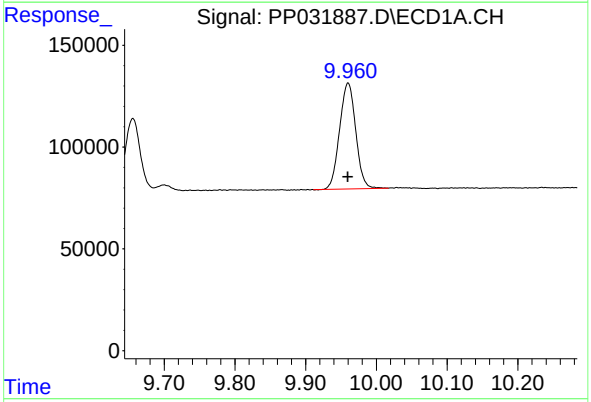
R.T.: 9.549 min
Delta R.T.: -0.001 min
Response: 2083305
Conc: 515.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



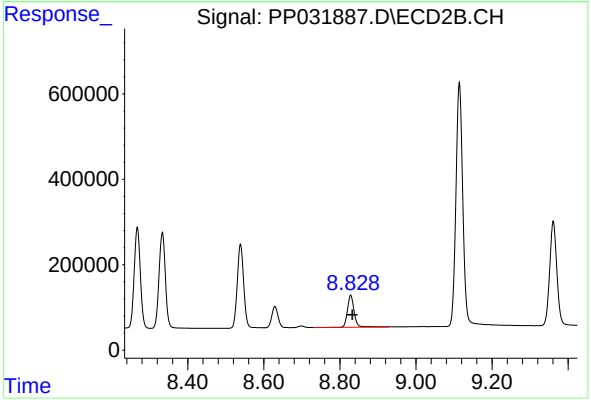
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: -0.006 min
Response: 2262937
Conc: 493.37 ng/ml



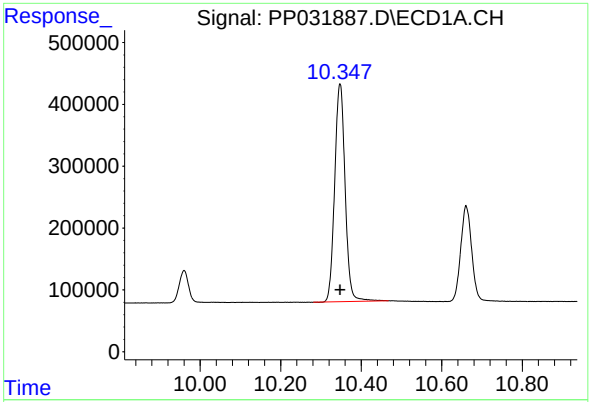
#44 AR-1268-4

R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 825895
Conc: 531.71 ng/ml



#44 AR-1268-4

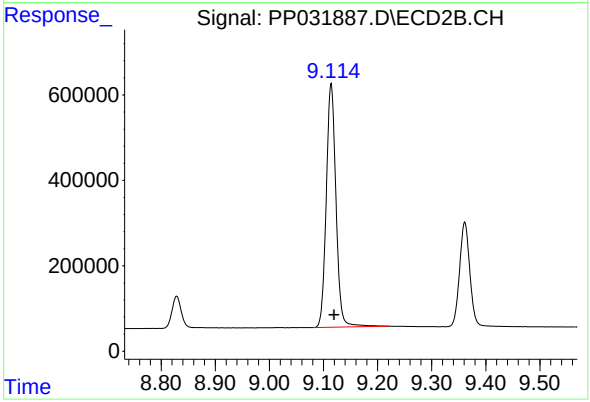
R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 936125
Conc: 513.59 ng/ml



#45 AR-1268-5

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 6336445
Conc: 519.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.114 min
Delta R.T.: -0.005 min
Response: 7096017
Conc: 512.44 ng/ml