Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 17:08
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 02:59:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.967	3.960	2127242	1524506	48.129	49.220
2)	SA Decachlor...	11.001	9.264	3644391	2650530	84.956	82.879
	Target Compounds						
41)	L9 AR-1268-1	9.476	8.178	2741688	2163232	456.985	464.553
42)	L9 AR-1268-2	9.575	8.242	2647295	2045593	464.409	474.222
43)	L9 AR-1268-3	9.802	8.451	2274103	1747791	473.013	478.701
44)	L9 AR-1268-4	10.244	8.738	1069268	755217	453.946	474.764
45)	L9 AR-1268-5	10.661	9.020	7346439	5719242	477.714	483.753

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

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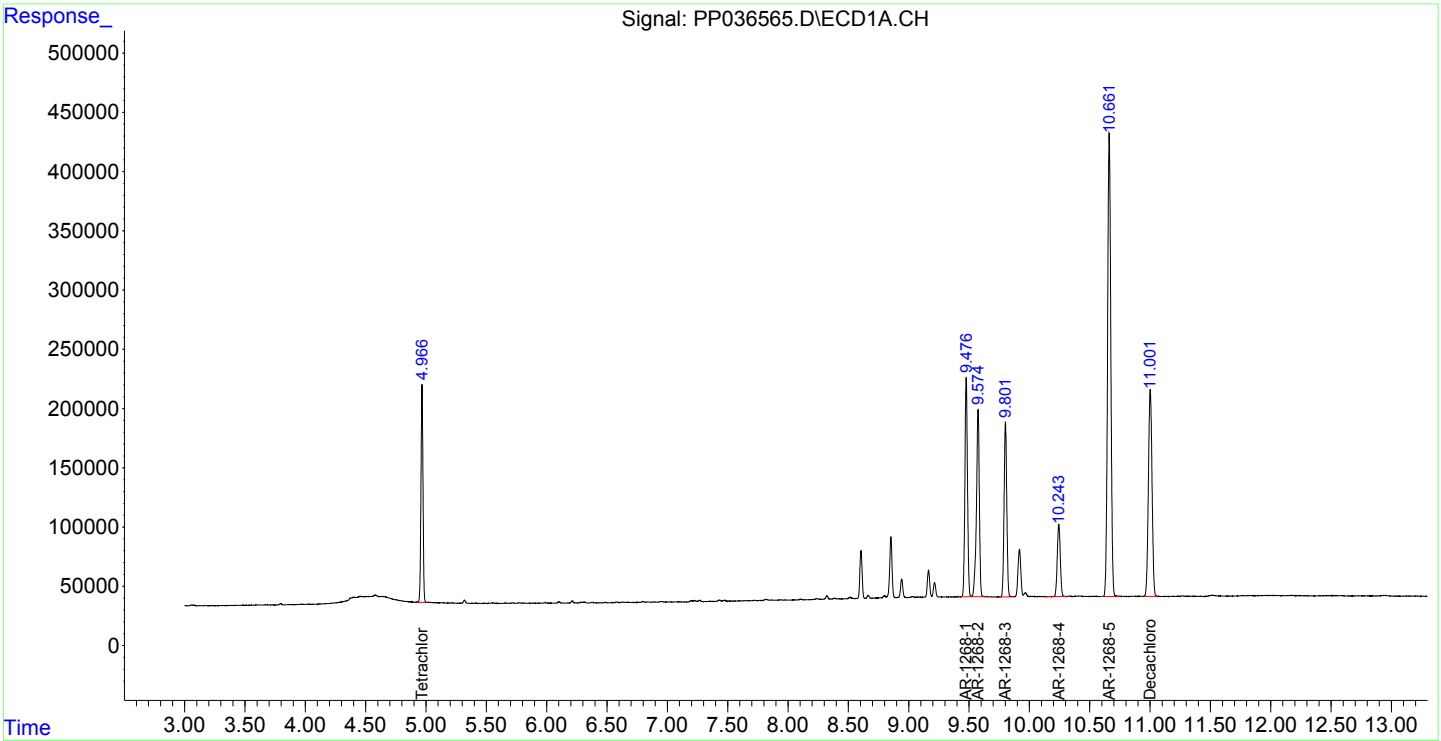
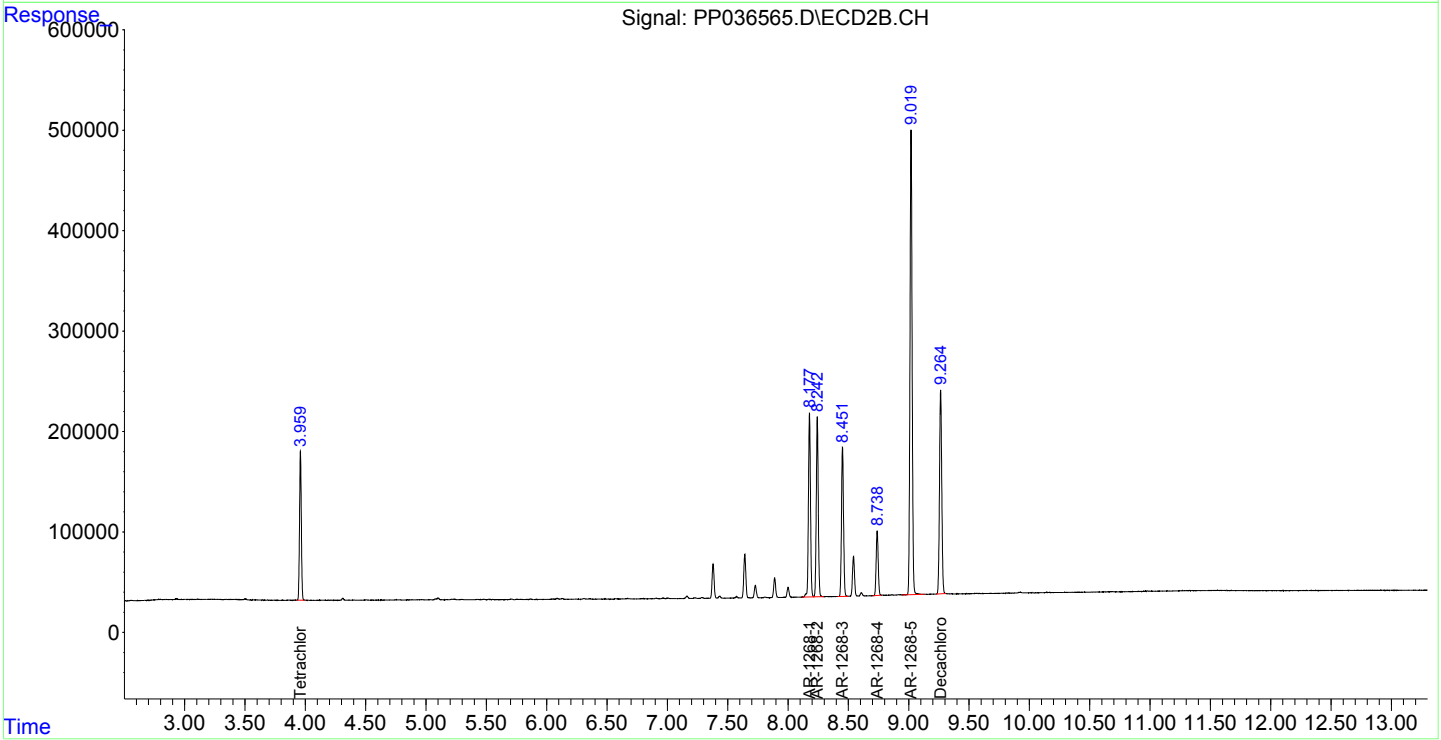
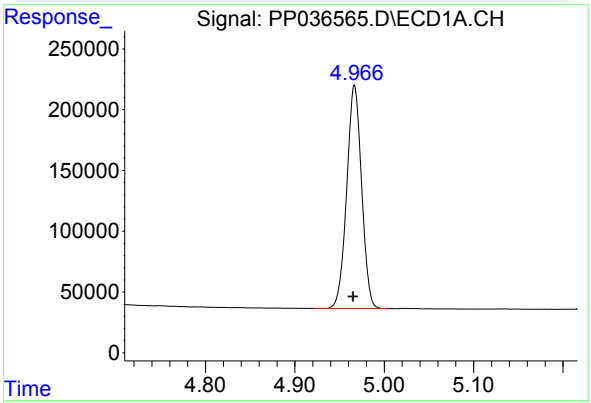


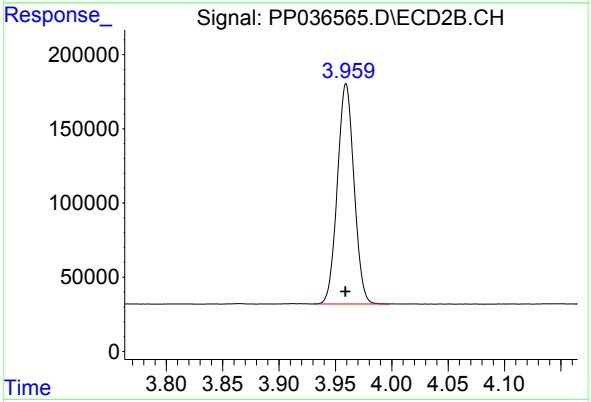




#1 Tetrachloro-m-xylene

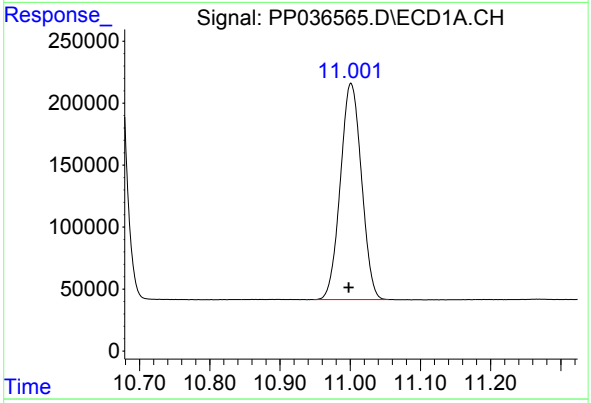
R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 2127242
Conc: 48.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



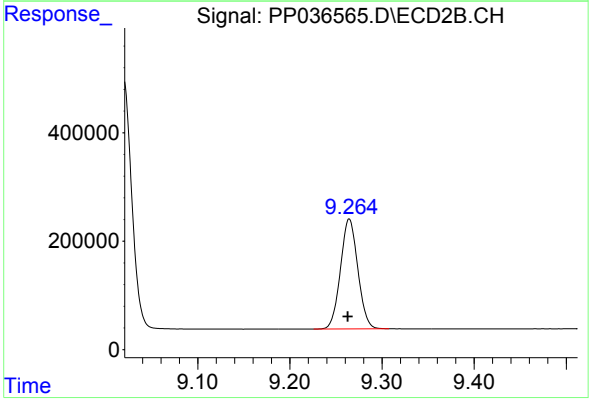
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1524506
Conc: 49.22 ng/ml



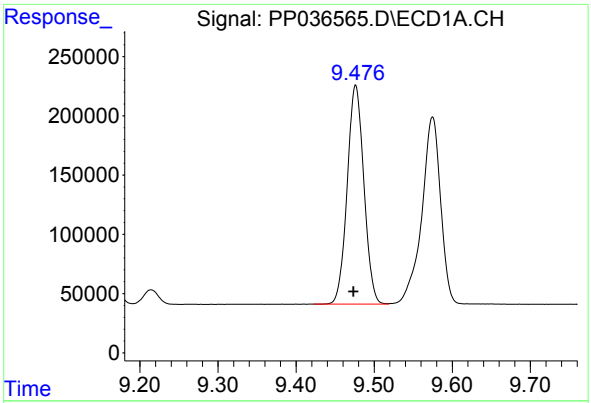
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.003 min
Response: 3644391
Conc: 84.96 ng/ml



#2 Decachlorobiphenyl

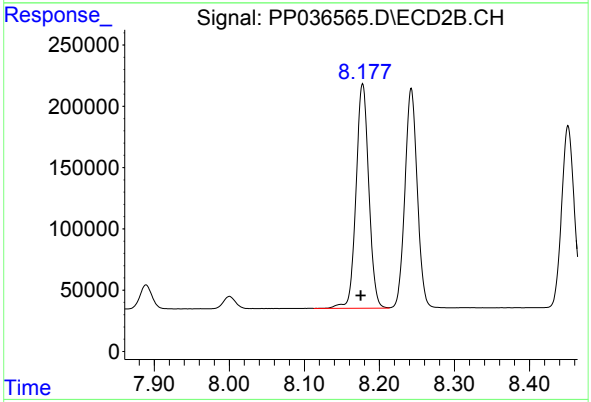
R.T.: 9.264 min
Delta R.T.: 0.002 min
Response: 2650530
Conc: 82.88 ng/ml



#41 AR-1268-1

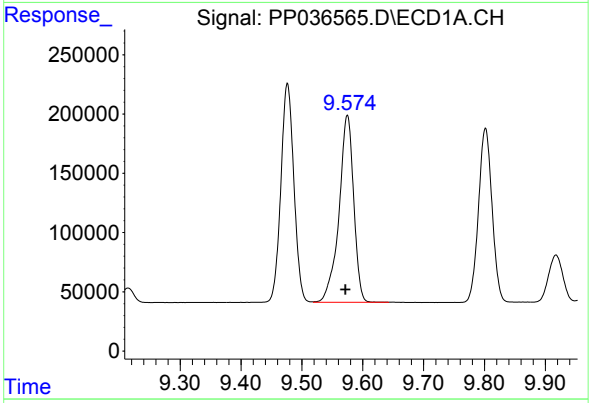
R.T.: 9.476 min
Delta R.T.: 0.003 min
Response: 2741688
Conc: 456.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



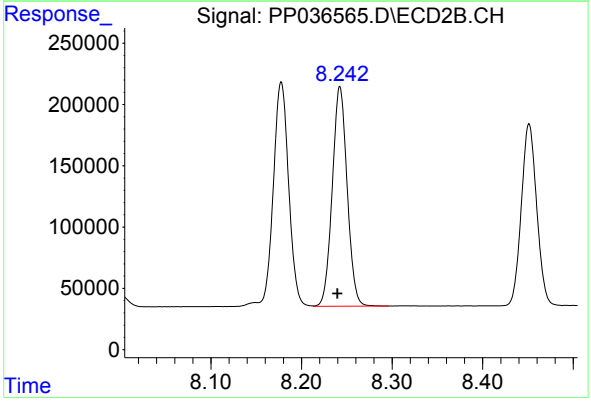
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 2163232
Conc: 464.55 ng/ml



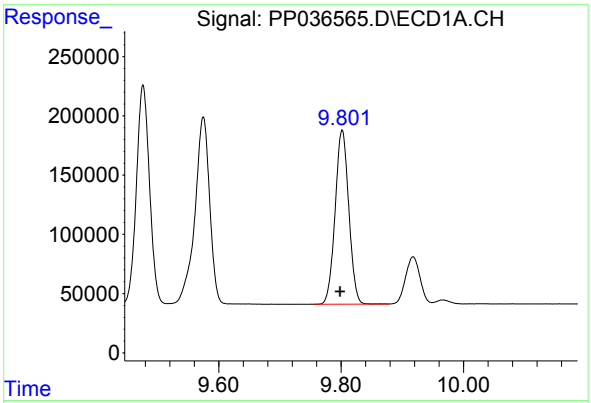
#42 AR-1268-2

R.T.: 9.575 min
Delta R.T.: 0.003 min
Response: 2647295
Conc: 464.41 ng/ml



#42 AR-1268-2

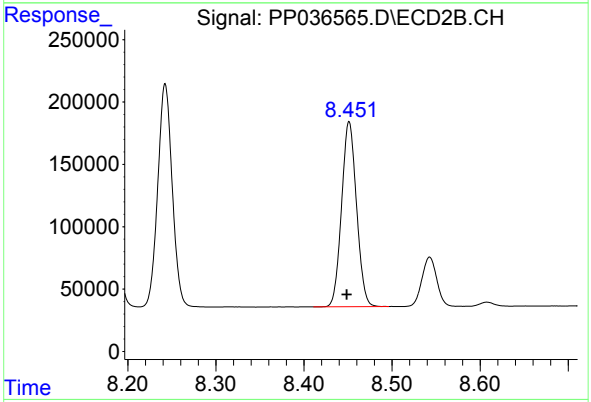
R.T.: 8.242 min
Delta R.T.: 0.003 min
Response: 2045593
Conc: 474.22 ng/ml



#43 AR-1268-3

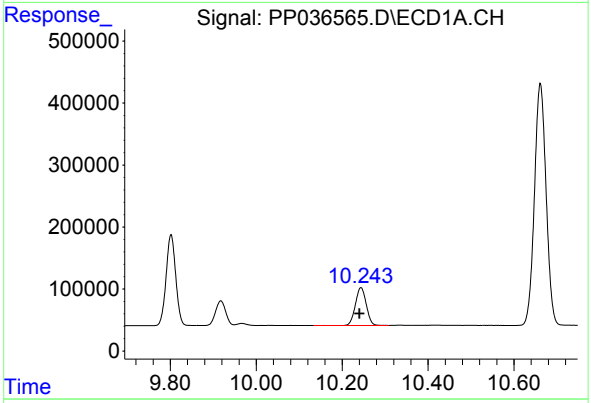
R.T.: 9.802 min
Delta R.T.: 0.003 min
Response: 2274103
Conc: 473.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



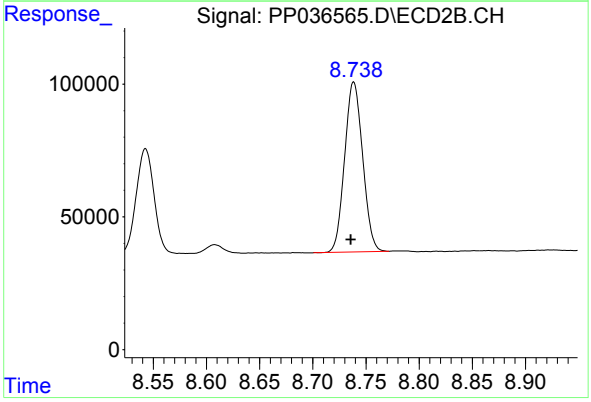
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: 0.003 min
Response: 1747791
Conc: 478.70 ng/ml



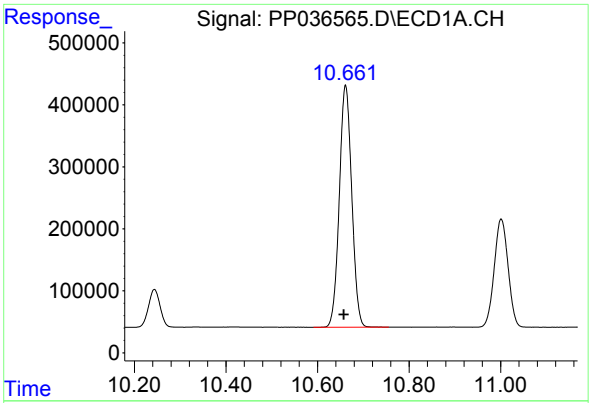
#44 AR-1268-4

R.T.: 10.244 min
Delta R.T.: 0.004 min
Response: 1069268
Conc: 453.95 ng/ml



#44 AR-1268-4

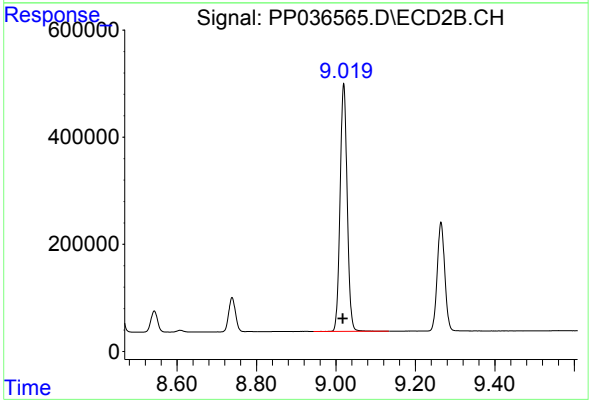
R.T.: 8.738 min
Delta R.T.: 0.003 min
Response: 755217
Conc: 474.76 ng/ml



#45 AR-1268-5

R.T.: 10.661 min
Delta R.T.: 0.004 min
Response: 7346439
Conc: 477.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: 0.003 min
Response: 5719242
Conc: 483.75 ng/ml