Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 23:14
Operator : DD\AJ
Sample : MDL-AR1254-W-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : MDL-AR1254-W-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 10:12:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1254PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 17:14:58 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...	4.802	4.080	1150329	1029656	19.864	19.584
2)	SA Decachlor...	10.689	9.414	696626	761237	21.535	21.652
	Target Compounds						
26)	L6 AR-1254-1	7.014	6.219	47146	42120	28.820	19.988 #
27)	L6 AR-1254-2	7.243	6.378	72231	43416	29.657	24.341
28)	L6 AR-1254-3	7.622	6.800	75751	69429	29.169	23.970
29)	L6 AR-1254-4	7.916	7.038	49905	35383	28.466	22.700
30)	L6 AR-1254-5	8.345	7.469	49581	57941	26.391	24.080

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

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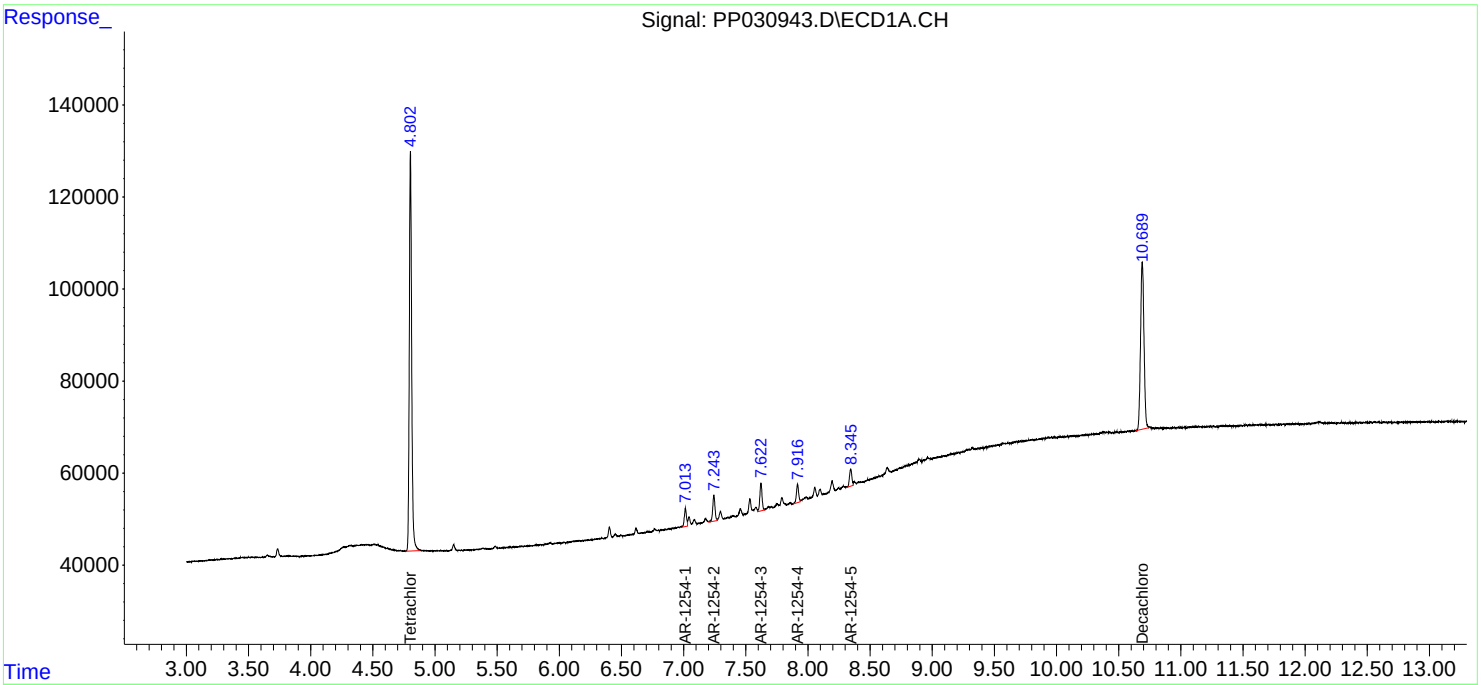
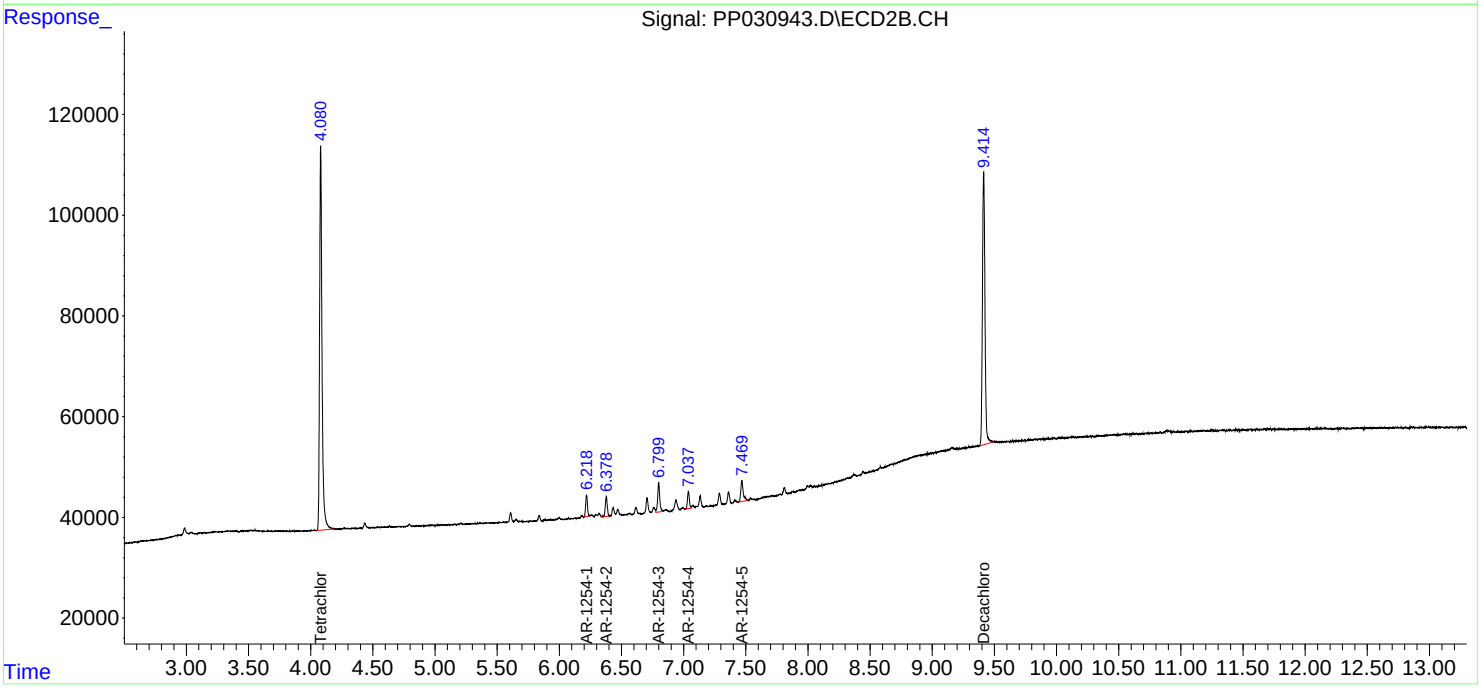
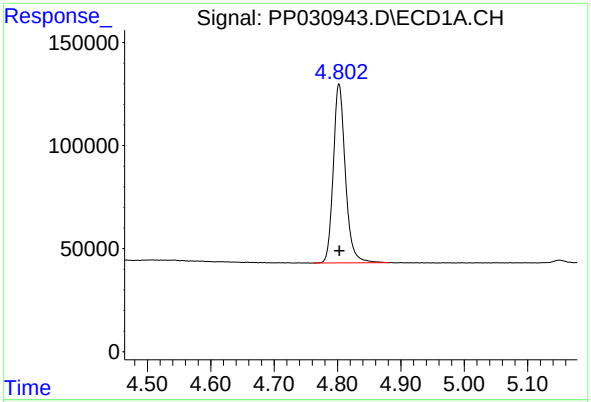


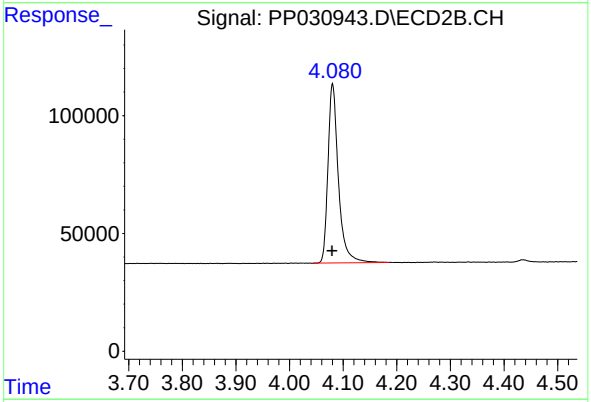




#1 Tetrachloro-m-xylene

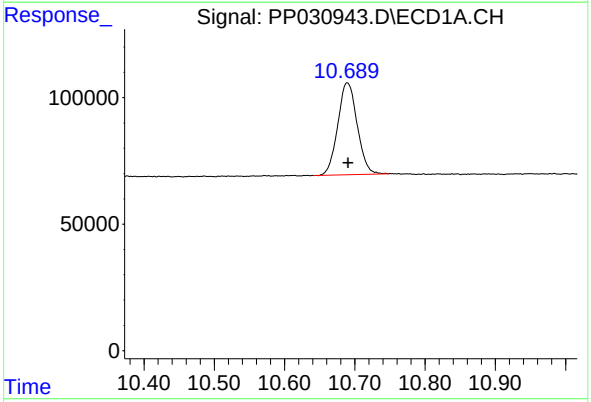
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1150329
Conc: 19.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-10



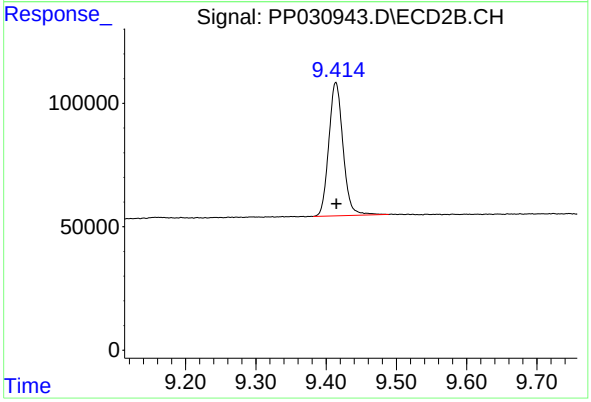
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1029656
Conc: 19.58 ng/ml



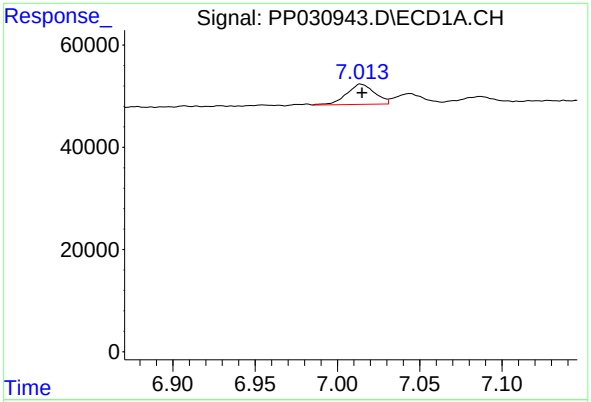
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.001 min
Response: 696626
Conc: 21.53 ng/ml



#2 Decachlorobiphenyl

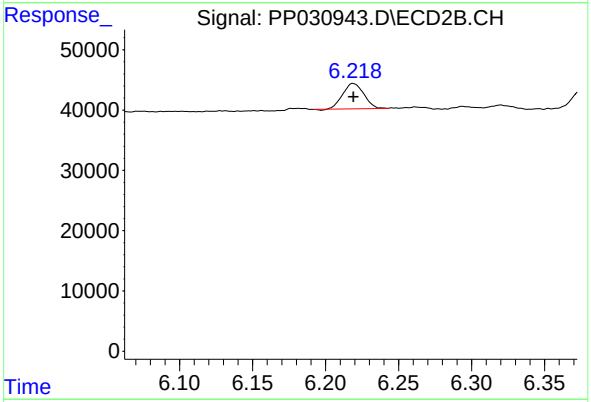
R.T.: 9.414 min
Delta R.T.: 0.000 min
Response: 761237
Conc: 21.65 ng/ml



#26 AR-1254-1

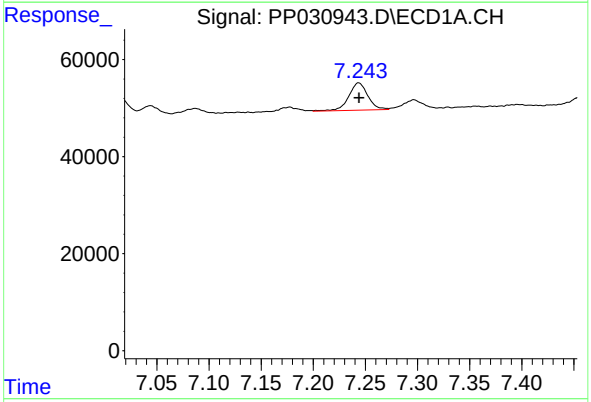
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 47146
Conc: 28.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-10



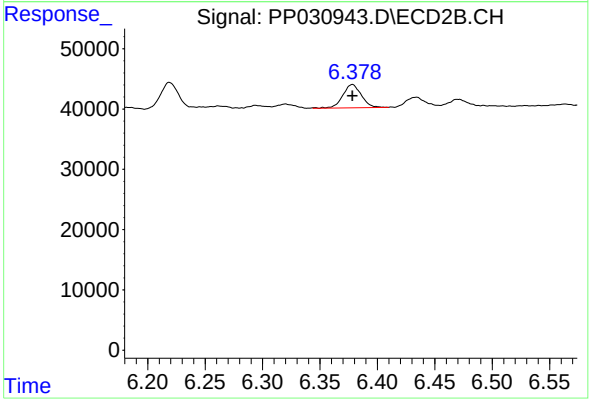
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 42120
Conc: 19.99 ng/ml



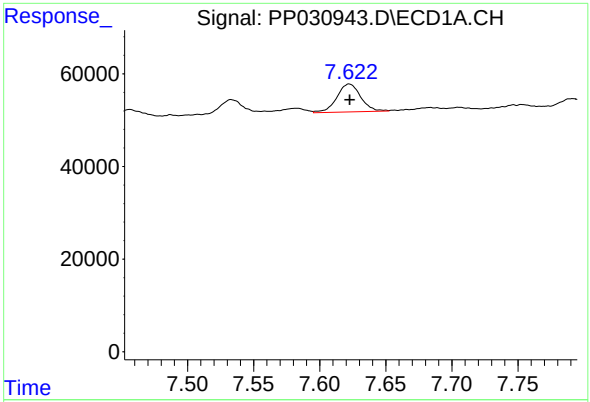
#27 AR-1254-2

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 72231
Conc: 29.66 ng/ml



#27 AR-1254-2

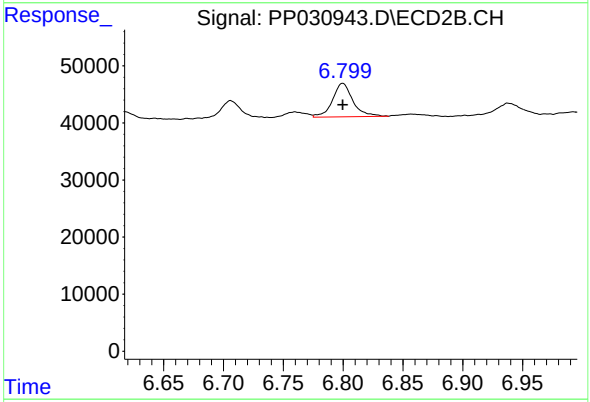
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 43416
Conc: 24.34 ng/ml



#28 AR-1254-3

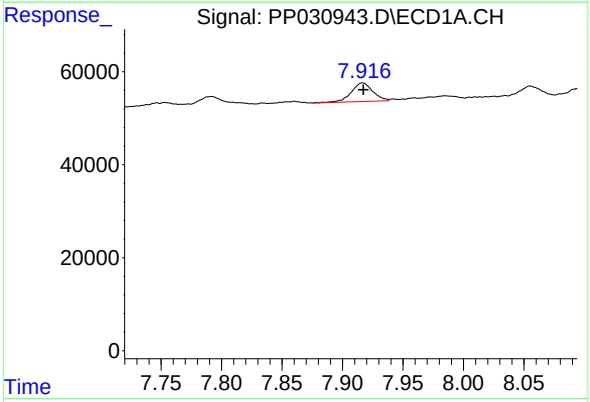
R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 75751
Conc: 29.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-10



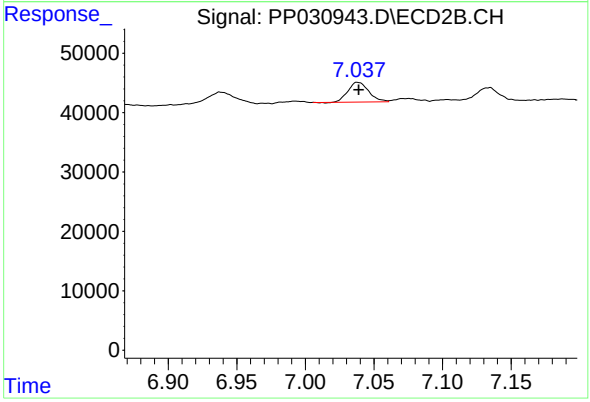
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 69429
Conc: 23.97 ng/ml



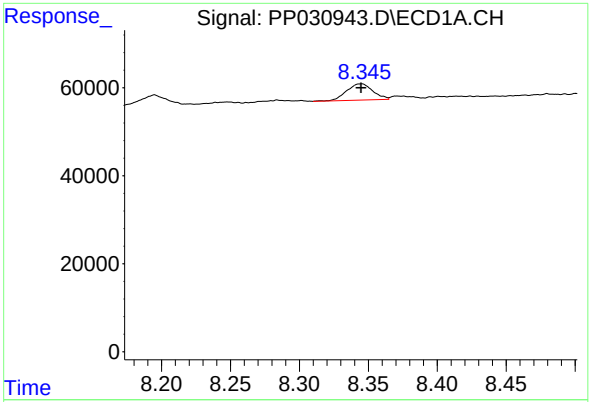
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 49905
Conc: 28.47 ng/ml



#29 AR-1254-4

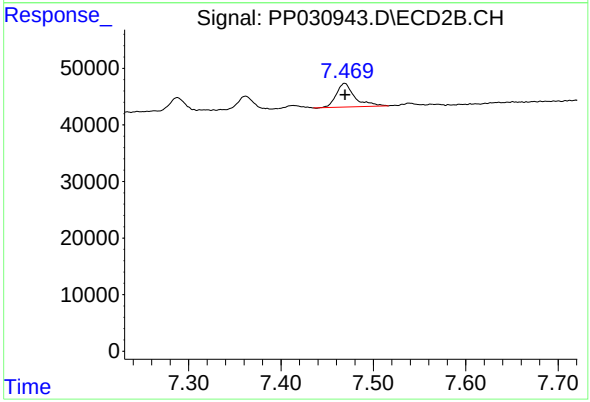
R.T.: 7.038 min
Delta R.T.: -0.001 min
Response: 35383
Conc: 22.70 ng/ml



#30 AR-1254-5

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 49581
Conc: 26.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-10



#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 57941
Conc: 24.08 ng/ml