Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 17:23
Operator : DD\AJ
Sample : AR1254PP1029ICV500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP102920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 17:26:03 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...	4.803	4.080	2763593	2519622	47.723	47.924
2)	SA Decachlor...	10.692	9.413	1588178	1724497	49.096	49.051
	Target Compounds						
26)	L6 AR-1254-1	7.015	6.218	767612	992182	469.237	470.845
27)	L6 AR-1254-2	7.244	6.377	1139052	840028	467.678	470.960
28)	L6 AR-1254-3	7.622	6.799	1221434	1376726	470.341	475.306
29)	L6 AR-1254-4	7.917	7.038	822390	757139	469.099	485.742
30)	L6 AR-1254-5	8.344	7.469	900646	1153732	479.393	479.483

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

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Data File : PP030922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 17:23
Operator : DD\AJ
Sample : AR1254PP1029ICV500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP102920

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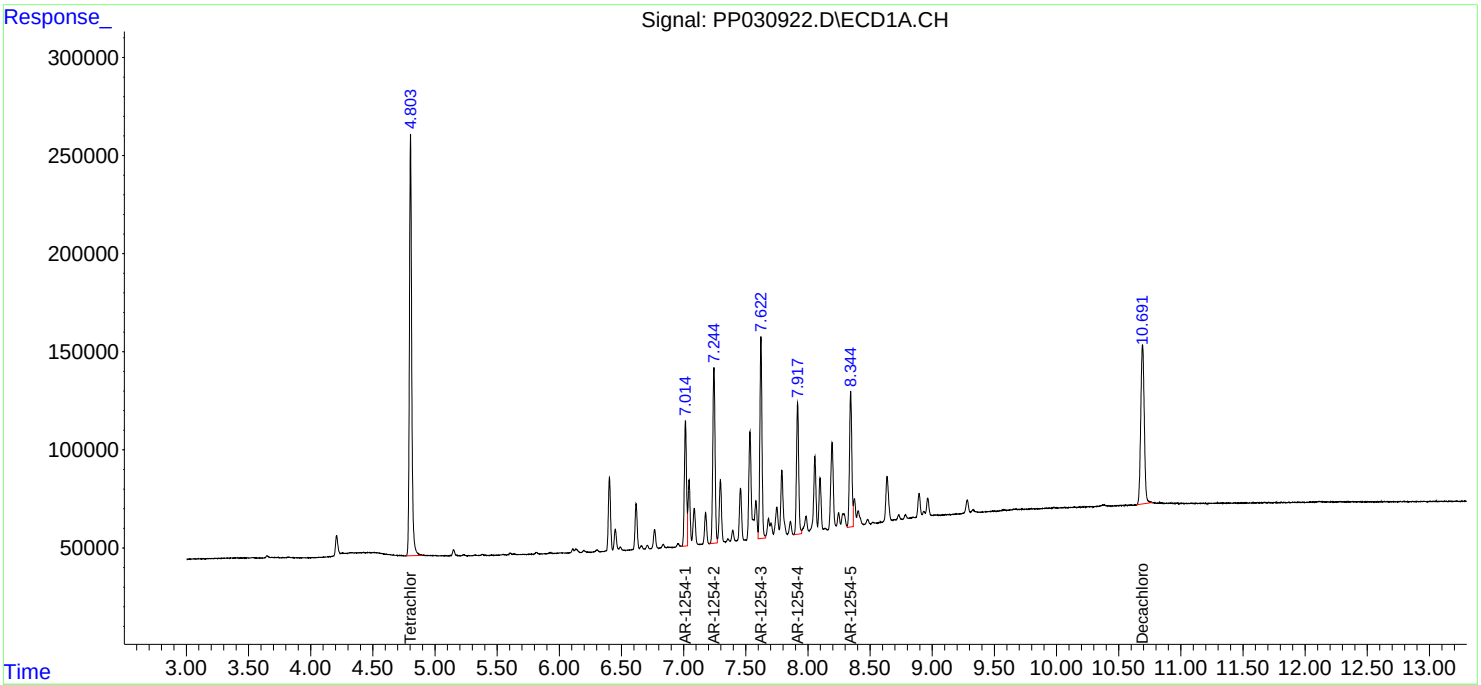
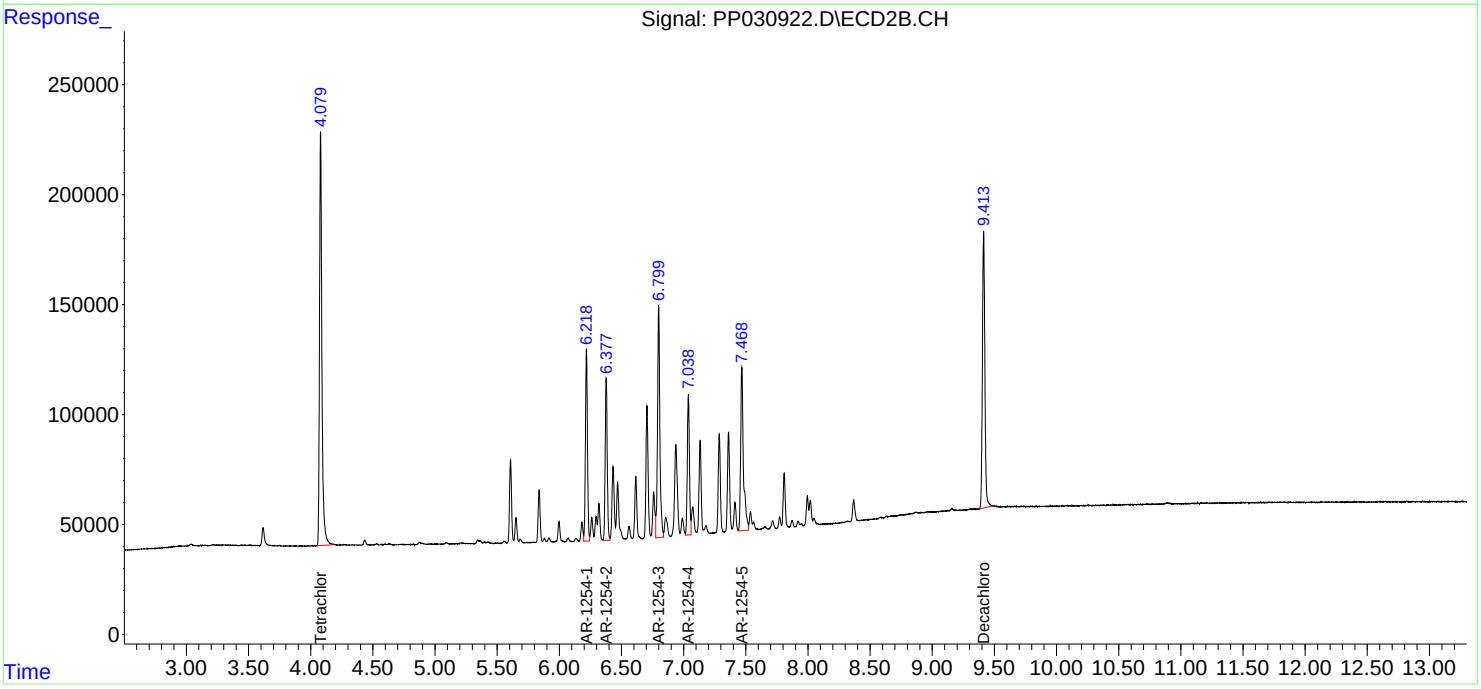
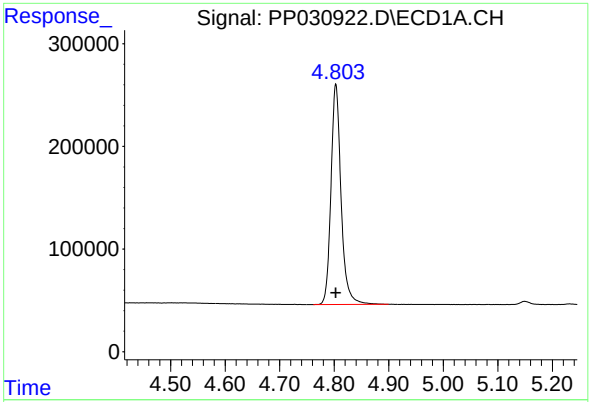


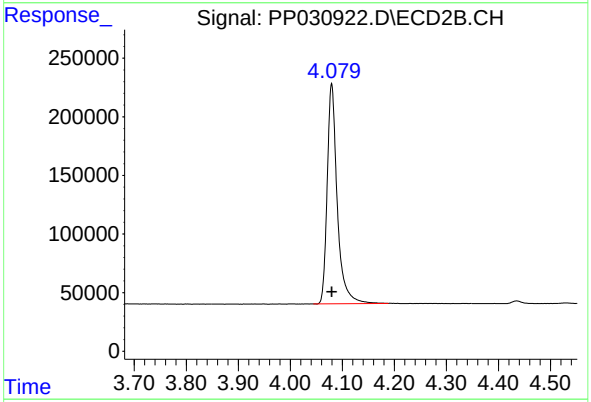




#1 Tetrachloro-m-xylene

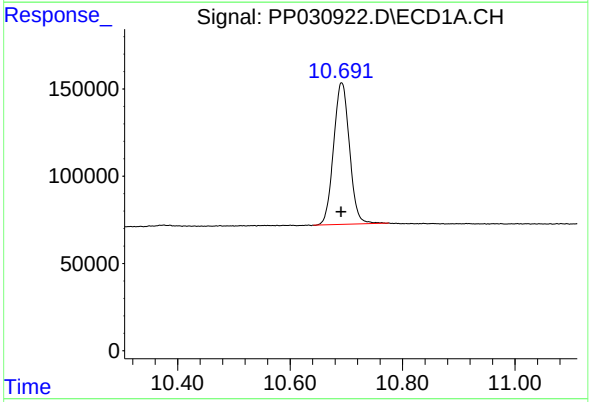
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 2763593
Conc: 47.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



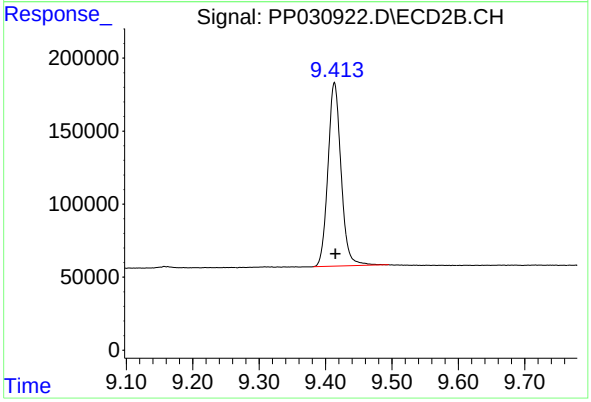
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2519622
Conc: 47.92 ng/ml



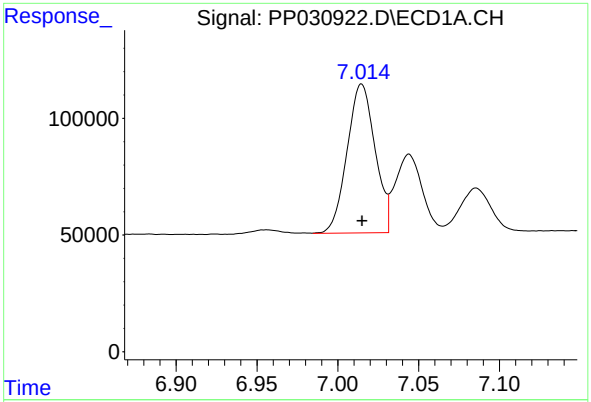
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.001 min
Response: 1588178
Conc: 49.10 ng/ml



#2 Decachlorobiphenyl

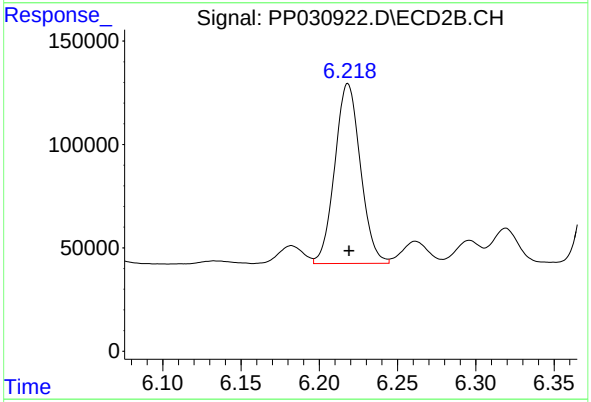
R.T.: 9.413 min
Delta R.T.: -0.001 min
Response: 1724497
Conc: 49.05 ng/ml



#26 AR-1254-1

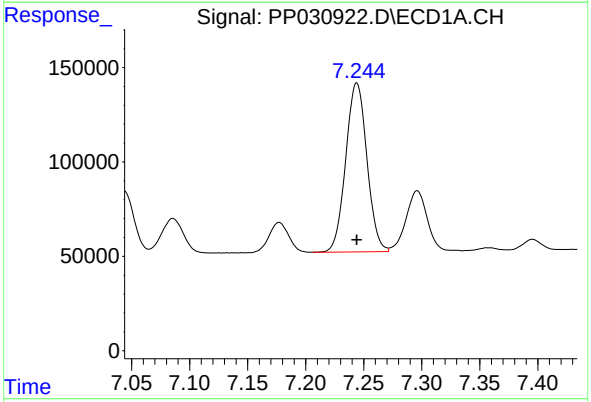
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 767612
Conc: 469.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



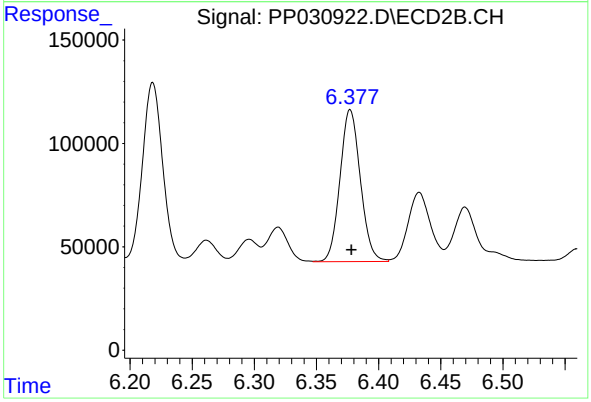
#26 AR-1254-1

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 992182
Conc: 470.84 ng/ml



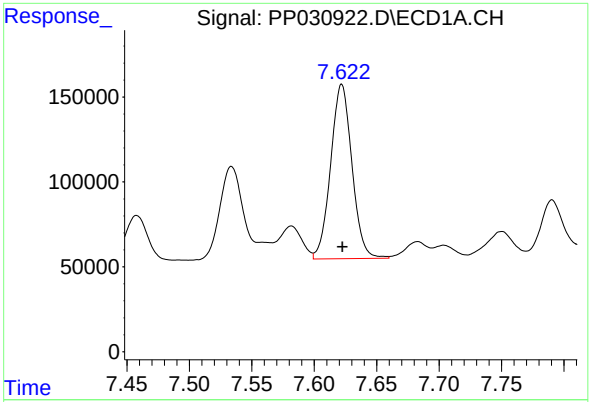
#27 AR-1254-2

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 1139052
Conc: 467.68 ng/ml



#27 AR-1254-2

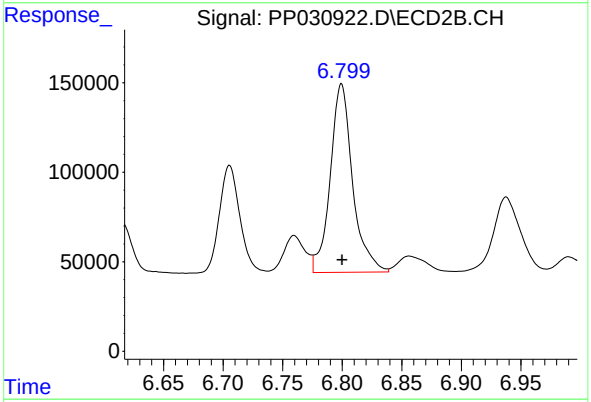
R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 840028
Conc: 470.96 ng/ml



#28 AR-1254-3

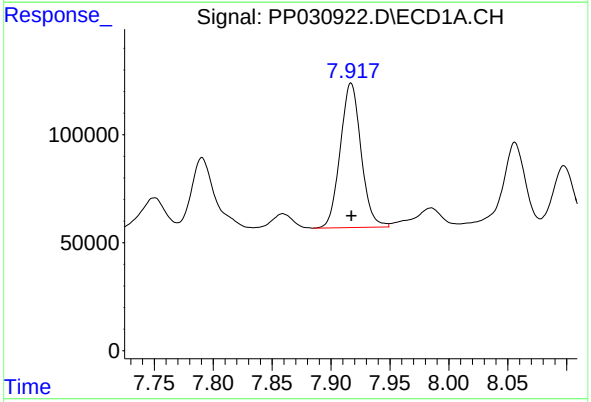
R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 1221434
Conc: 470.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



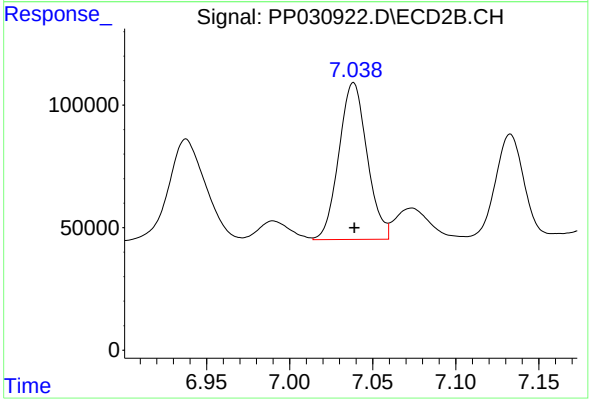
#28 AR-1254-3

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 1376726
Conc: 475.31 ng/ml



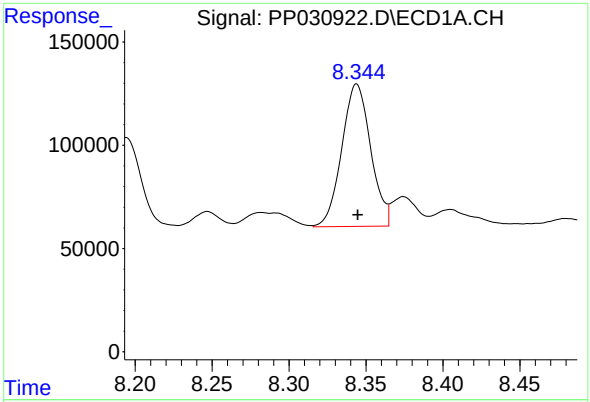
#29 AR-1254-4

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 822390
Conc: 469.10 ng/ml



#29 AR-1254-4

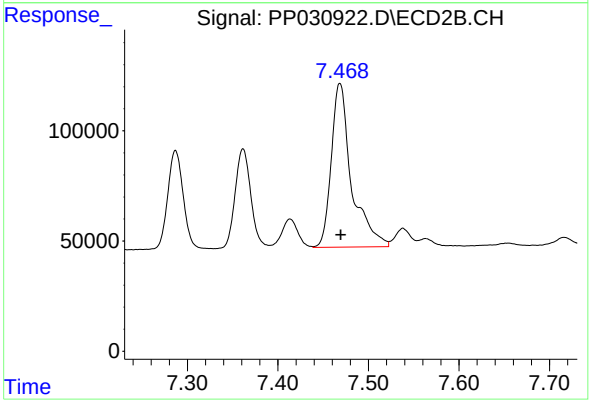
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 757139
Conc: 485.74 ng/ml



#30 AR-1254-5

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 900646
Conc: 479.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 1153732
Conc: 479.48 ng/ml