Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 17:57
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 18:04:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 16:58:01 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	4.079	2974582	2718753	49.893	50.407
2)	SA Decachlor...	10.691	9.413	1681620	1816107	49.440	49.848
	Target Compounds						
21)	L5 AR-1248-1	6.109	5.342	492723	425056	493.563	499.672
22)	L5 AR-1248-2	6.403	5.607	611606	571238	488.236	494.227
23)	L5 AR-1248-3	6.618	5.652	754562	605893	492.203	495.133
24)	L5 AR-1248-4	7.043	5.837	779597	723480	487.159	491.037
25)	L5 AR-1248-5	7.082	6.261	795996	666926	498.054	499.375

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

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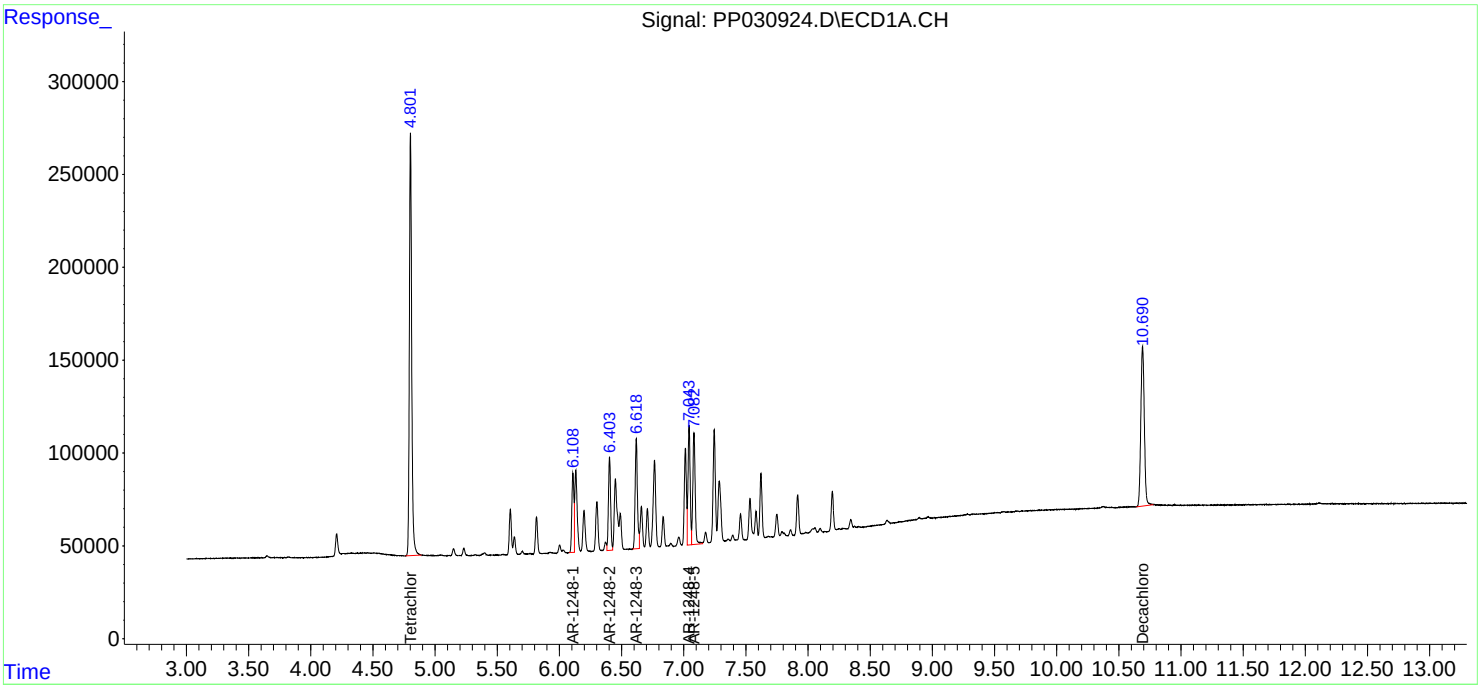
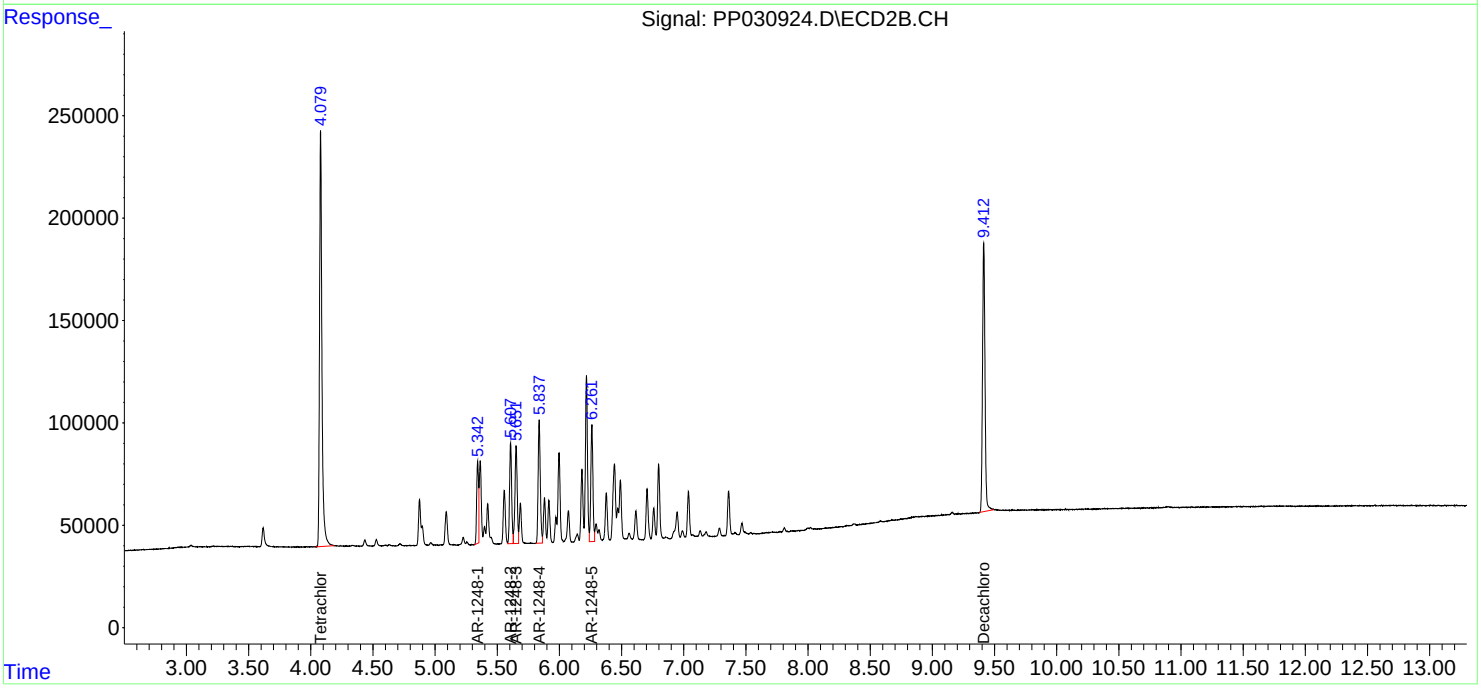
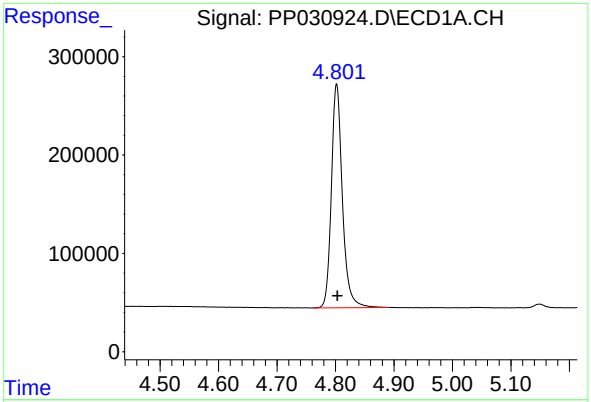


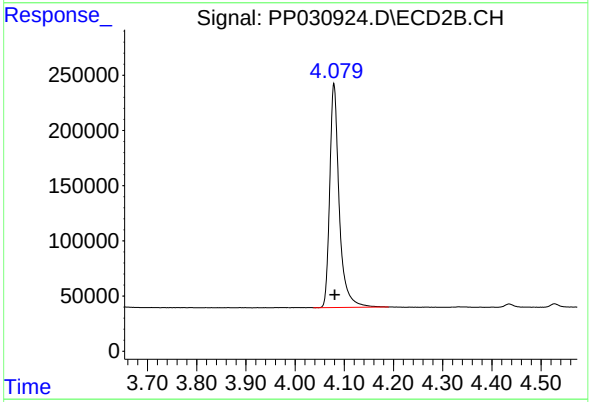




#1 Tetrachloro-m-xylene

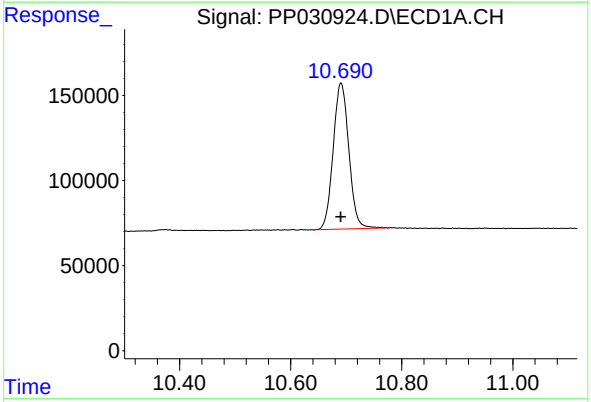
R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 2974582
Conc: 49.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



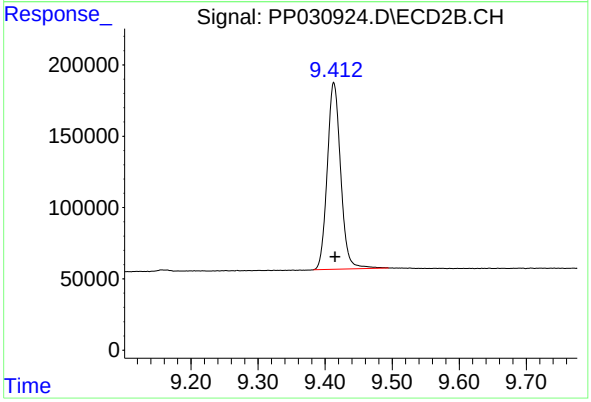
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 2718753
Conc: 50.41 ng/ml



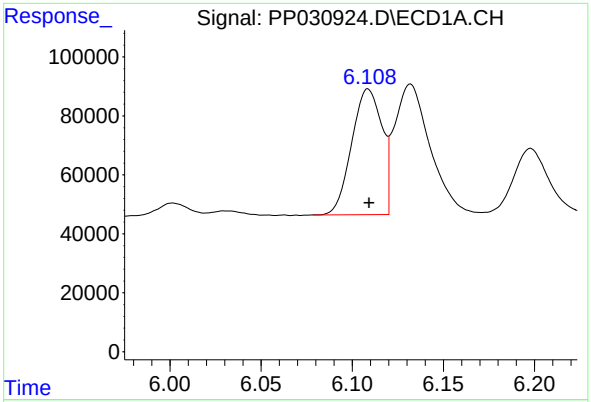
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 1681620
Conc: 49.44 ng/ml



#2 Decachlorobiphenyl

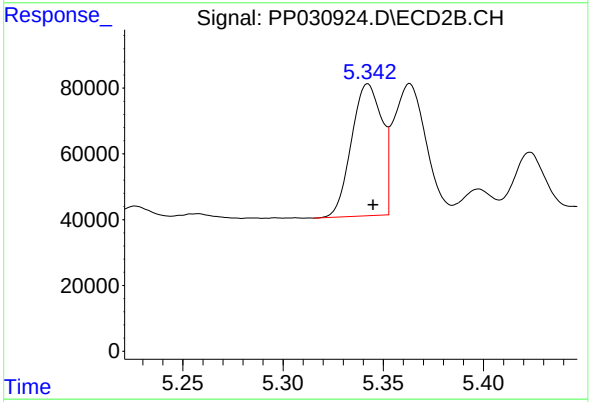
R.T.: 9.413 min
Delta R.T.: -0.002 min
Response: 1816107
Conc: 49.85 ng/ml



#21 AR-1248-1

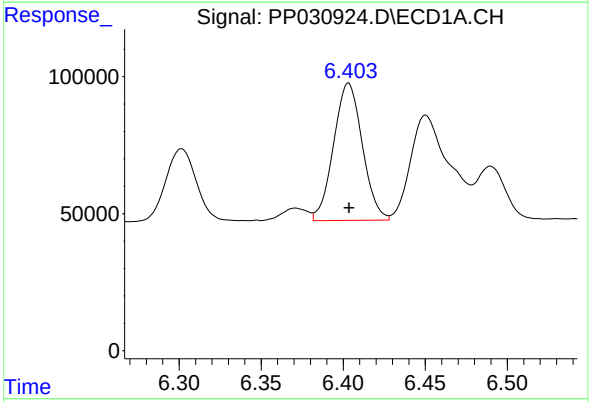
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 492723
Conc: 493.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



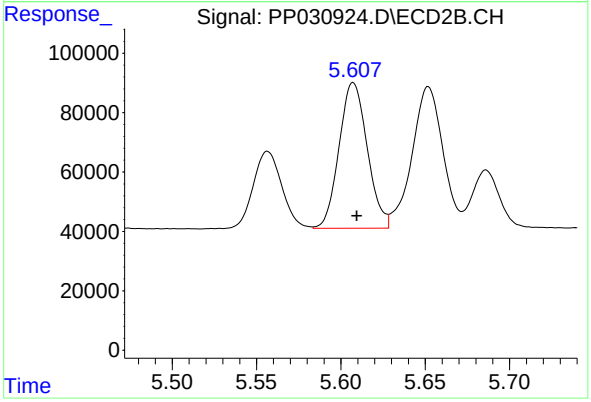
#21 AR-1248-1

R.T.: 5.342 min
Delta R.T.: -0.003 min
Response: 425056
Conc: 499.67 ng/ml



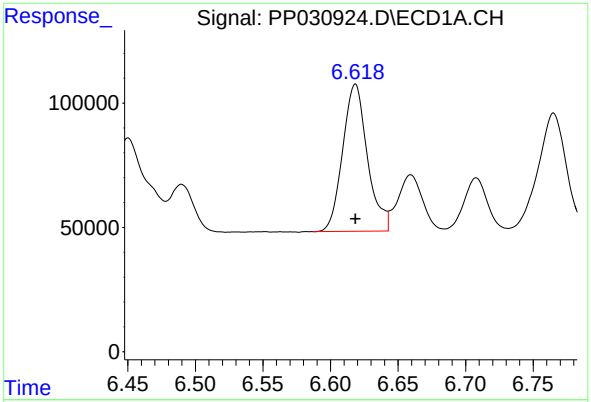
#22 AR-1248-2

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 611606
Conc: 488.24 ng/ml



#22 AR-1248-2

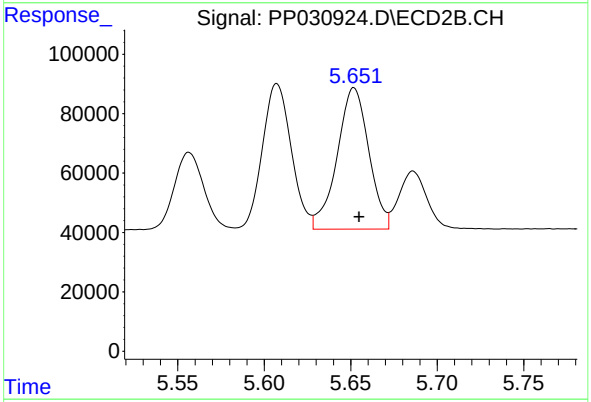
R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 571238
Conc: 494.23 ng/ml



#23 AR-1248-3

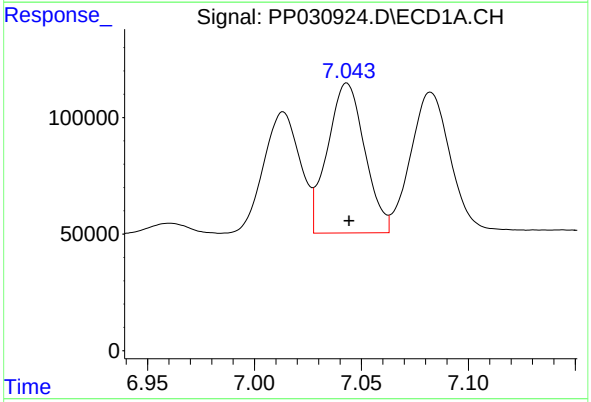
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 754562
Conc: 492.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



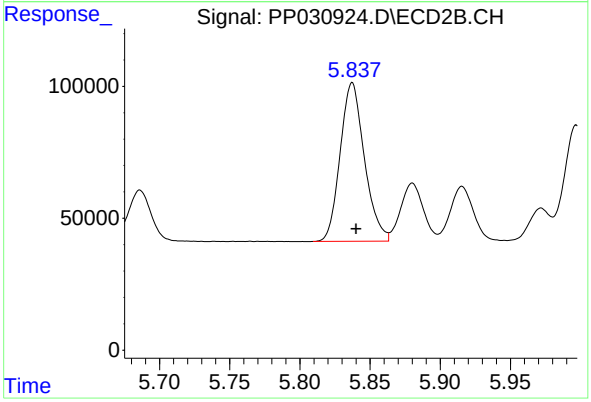
#23 AR-1248-3

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 605893
Conc: 495.13 ng/ml



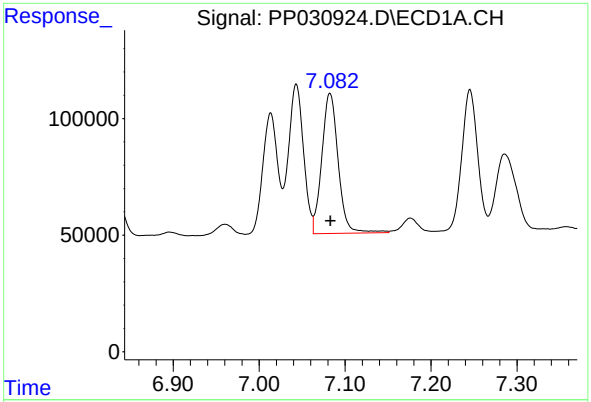
#24 AR-1248-4

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 779597
Conc: 487.16 ng/ml



#24 AR-1248-4

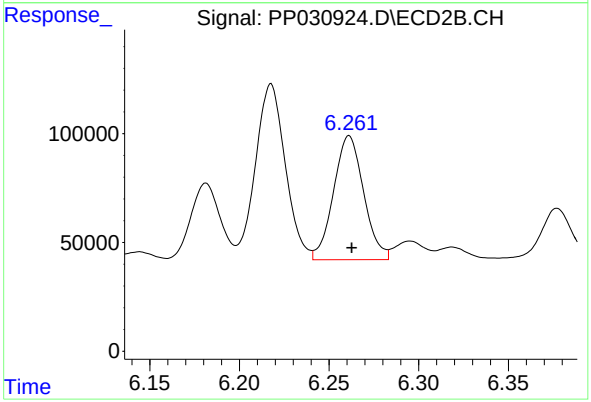
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 723480
Conc: 491.04 ng/ml



#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 795996
Conc: 498.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 666926
Conc: 499.38 ng/ml